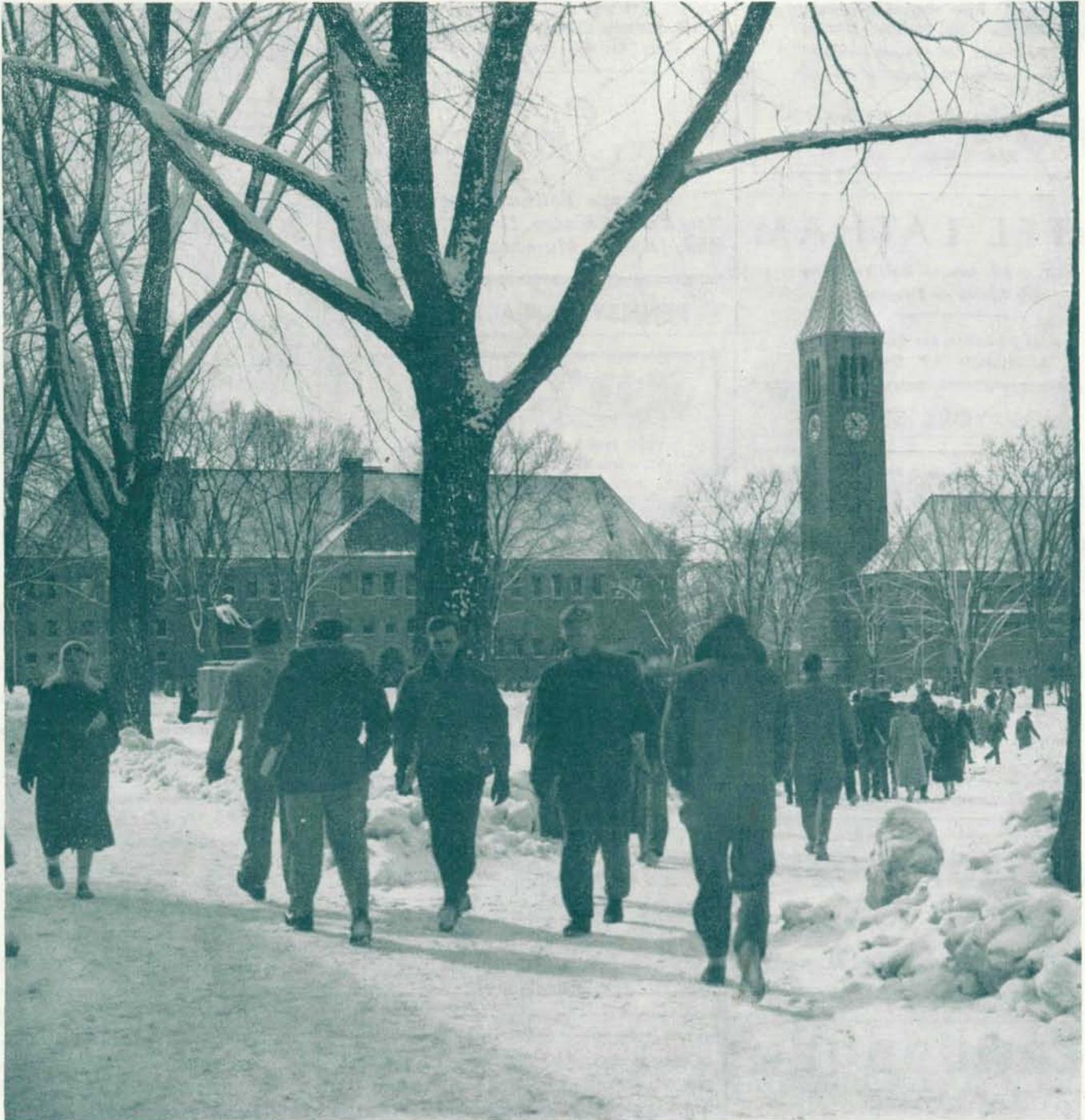


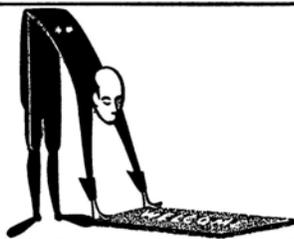
# CORNELL

## ALUMNI NEWS

STEPHEN A. MCCARTHY



SNOW BLANKETS THE QUADRANGLE AS STUDENTS HURRY TO AND FROM THEIR CLASSES



# CORNELL Hosts

A Guide to Comfortable Hotels and Restaurants Where Cornellians and Their Friends Will Find a Hearty Welcome

## NEW YORK CITY

### YOUR CORNELL HOST IN NEW YORK



1200 rooms with bath  
Single \$4 to \$6  
Double \$7 to \$12  
Suites \$13 to \$25  
Free use of swimming pool to hotel guests.

John Paul Stack, '24, General Manager  
Dr. Mary Crawford, '04, Board of Directors

**Henry Hudson HOTEL** 353 West 57 St.  
New York City

## HOTEL LATHAM

28th St. at 5th Ave. -- New York City  
400 Rooms -- Fireproof

Special Attention for Cornellians  
J. WILSON '19, Owner

## NEW YORK STATE

### COLGATE INN



Hamilton, N. Y.  
Bill Dwyer '50, Prop.

### HILLSIDE INN

Stop at Ithaca's Friendly  
518 Stewart Ave. Dial 4-9160 or 3-1210  
● Faces the Beautiful Cornell Campus  
● Singles with Priv. Baths \$4 or Doubles \$6 Daily  
● 41 Deluxe Rooms — 17 Brand New in '52  
● Free Maps, Free Parking, Top-notch Service  
Robert N. Orcutt, M.S. '48, Owner

## SHERATON HOTEL

BUFFALO, N.Y.

Foster H. Gurney '46, General Manager  
Ben Amsden '49, Assistant Manager

## SHERWOOD INN

SKANEATELES

ONLY 42 MILES FROM ITHACA  
CHET COATS '33, Owner

Your favorite host says "Welcome"

### Roger Smith HOTELS

Holyoke, Mass. Stamford, Conn.  
White Plains, N.Y. New York, N.Y.  
New Brunswick, N.J. Washington, D.C.  
Hotel Park Crescent, New York, N.Y.

"Roger Smith Cornellians"  
A. B. Merrick, Cornell '30, Managing Director  
R. Seely '41, Mgr. Roger Smith Hotel, N.Y.C.

### Stouffer's

Welcome You in These Cities  
New York, Chicago, Detroit, Cleveland,  
Philadelphia, Minneapolis, Pittsburgh.

## PENNSYLVANIA & SHORE



### "ATOP THE POCONOS"

1800 feet high. Open Year 'Round.  
90 miles from Phila. or New York.

JOHN M. CRANDALL '25, Manager  
**POCONO MANOR**  
Pocono Manor, Pa.



WIKE—WRITE—WHISTLE

### the Skyline Inn

J. FRANK BIRDSALL, JR. '35, MGR.  
MT. POCONO, PA.

SPRING—SUMMER—FALL—WINTER

Two Famous  
Philadelphia Hotels  
SYLVANIA - JOHN BARTRAM

Broad St. at Locust  
William H. Horned '35, Gen. Mgr.

CORNELL HEADQUARTERS ON  
THE ROAD (RT. 6) TO ITHACA! MILFORD PA.



**TOM QUICK INN**  
FAMOUS FOR FOOD —  
AND FOR FUN!  
Bob Phillips, Jr. '49 — Bob Phillips, Sr. '20

## NEW ENGLAND

Stop at the . . .

### HOTEL ELTON

WATERBURY, CONN.  
"A New England Landmark"  
BUD JENNINGS '25, Proprietor

## MIDDLEBURY INN

"Vermont's Finest Colonial Inn"  
Located in New England College Town on Route 7  
highway to Canada in the heart of the Green Mountains  
. . . write for folders.

ROBERT A. SUMMERS '41, Mgr.  
Middlebury, Vermont

## SHERATON HOTEL

PITTSFIELD, MASS.

Wright Gibson '42 General Manager

For Cornellians Preferring  
New England's Finest . . .

### SHERATON BILTMORE HOTEL

PROVIDENCE, R. I.  
WILLIAM P. GORMAN '33, Gen. Mgr.

## WOODSTOCK INN



OPEN  
YEAR ROUND

David Beach '42, Mgr.  
Woodstock, Vermont

## CENTRAL STATES

TOPS IN TOLEDO

### HOTEL HILLCREST

Edward D. Ramage, General Manager

## SOUTHERN STATES

A Jewel Among Florida's Resorts  
DELRAY BEACH HOTEL

On the Ocean at  
DELRAY BEACH, FLORIDA  
John MacNab, Manager  
Robin '36 and John '38 MacNab, Owners



## *Christmas is a Little Doll*

Soon it will be the night before Christmas. And many an excited little girl will be nestled all snug in her bed, to dream of sleigh bells and a cuddly doll beneath a tree.

Santa Claus is such a jolly fellow that he wouldn't want to miss anyone. But it could happen and that would be very sad indeed.

So again this year, telephone girls in many communities will be helping Santa get around. For weeks they have been spending their spare time dressing dolls for little girls.

Throughout the country thousands of other Bell System men and women are collecting baskets of food, candy, toys and dollars for those less fortunate than themselves.

And remembering their co-workers in the armed services with the letters and holiday packages that are so extra-special when a young fellow is far away from home.

To all of you, from all of us in the telephone business, we send best wishes for a joyous and reverent Christmas.



### **SANTA'S HELPERS**

*Some of the dolls from telephone employees in just one city. Rag dolls, fancy dolls, teddy bears and pandas — dolls of every kind and shape — to help put joy in many a Christmas stocking.*

**BELL TELEPHONE SYSTEM**

LOCAL to serve the community. NATIONWIDE to serve the nation.



One of a series of Christmas drawings by Paul Brown, famous American artist.



**INDIVIDUAL AND DISTINCTIVE GIFTS  
FOR MEN, WOMEN AND BOYS  
that are exclusive with Brooks Brothers**

At no time is our merchandise more appreciated than at Christmas, when gifts that are unusual and of good taste are so important to both giver and recipient.

*Our Famous Own Make Shirts, from \$6*

*Our Colorful Own Make Sportswear, from \$25*

*Our Exclusive Peal & Co. Leather Goods, from \$12\**

*Our Distinctive Own Make Neckwear, from \$2.50*

*Our Women's Shirts, from \$7 • Sweaters, from \$15*

*Our Clothing and Furnishings for Boys from 4 Years Up*

Also men's exclusive imported sweaters, scarves, slippers...our exclusive robes, hats, sport shirts...and other items.

Christmas Catalogue upon Request

\*Including Federal Tax

ESTABLISHED 1818

*Brooks Brothers,*  
**CLOTHING**  
**Mens Furnishings, Hats & Shoes**

346 MADISON AVENUE, COR 44TH ST., NEW YORK 17, N. Y.

111 BROADWAY, NEW YORK 6, N. Y.

BOSTON • CHICAGO • LOS ANGELES • SAN FRANCISCO

**CORNELL ALUMNI NEWS**

FOUNDED 1899

18 EAST AVENUE, ITHACA, N.Y.

H. A. STEVENSON '19, Managing Editor

Assistant Editors:

RUTH E. JENNINGS '44 IAN ELLIOT '50

Issued the first and fifteenth of each month except monthly in January, February, July, and September; no issue in August. Subscription, \$4 a year in US and possessions; foreign, \$4.50; life subscriptions, \$75. Subscriptions are renewed annually unless cancelled. Entered as second-class matter at Ithaca, N.Y. All publication rights reserved.

Owned and published by Cornell Alumni Association under direction of its Publications Committee: Walter K. Nield '27, chairman, Birge W. Kinne '16, Clifford S. Bailey '18, Warren A. Ranney '29, and Thomas B. Haire '34. Officers of Cornell Alumni Association: Seth W. Heartfield '19, Baltimore, Md., president; R. Selden Brewer '40, Ithaca, secretary-treasurer. Member, Ivy League Alumni Magazines, 22 Washington Square North, New York City 11; GRamercy 5-2039. Printed by The Cayuga Press, Ithaca, N.Y.

**EARLY** ten-inch snowfall descended on Ithaca for the Syracuse football game, November 7, and it stayed on for several days. Cover picture by Photo Science Laboratory looks down the path across the Quadrangle from Goldwin Smith Hall toward the Library just as ten-o'clock classes are letting out.

**Here is Your  
TIMETABLE  
TO AND FROM ITHACA  
DIESEL-POWERED SERVICE**

Light Type, a.m. **East. Std.** Time Dark Type, p.m.

Lv. New York	Lv. Newark	Lv. Phila.	Ar. Ithaca
10:55	11:10		<b>6:00</b>
(x)11:50	12:05	(w)11:30	7:56

Lv. Ithaca	Ar. Buffalo	Lv. Buffalo	Ar. Ithaca
8:10	10:45	10:40	<b>1:11</b>
<b>6:06</b>	<b>8:40</b>	<b>8:45</b>	<b>11:30</b>
		<b>11:35</b>	<b>2:07</b>

Lv. Ithaca	Ar. Phila.	Ar. Newark	Ar. New York
<b>1:17</b>	<b>8:15</b>	<b>8:14</b>	<b>8:30</b>
<b>11:44</b>	(z)7:31	7:39	7:55
(y)2:12	(v)8:45	8:44	9:00

(v)—Saturdays arrive 9:18 a.m.  
(w)—Saturdays leave 11:50 p.m.  
(x)—New York-Ithaca sleeping car open for occupancy at New York 11:00 p.m.  
(y)—Ithaca-New York sleeping car open for occupancy at 9:30 p.m.  
(z)—Sundays & holidays arrive 6:55 a.m.  
Lehigh Valley Trains use Pennsylvania Station in New York and Newark, Reading Terminal in Philadelphia.  
Coaches, Parlor Cars, Sleeping Cars, Cafe-Lounge Car and Dining Car Service.

**Lehigh Valley  
Railroad**

The Route of THE BLACK DIAMOND

# CORNELL ALUMNI NEWS

## Graduate School Names New Grants For Distinguished Faculty Members

TWENTY-TWO new graduate fellowships bearing the names of some of the most distinguished and best known teachers in the history of the University have been created by the Graduate School Faculty. The grants, ranging in value from \$1300 to \$2500 a year, were made possible by an increase of about \$30,000 in the annual appropriation of general funds to the Graduate School by the Board of Trustees.

It is pointed out, however, that even with this additional financial support, the Graduate School has only 105 fellowships that help in attracting outstanding students to Cornell. This represents fellowship support for a relatively small proportion of the 1500 students currently enrolled in the Graduate School. Since many of the students need help during two or three years, the actual number of new students who can be brought here each year is much smaller.

Professor B. L. Herrington, PhD '33, is chairman of the fellowship board of the Graduate School. He says: "These fellowships were established with the hope that they would bring some of the best minds in the country to Cornell. Evidence that the present stipends are not large enough comes from the fact that four of the eighteen applicants first offered Junior Fellowships did not accept them in 1953. An award of \$1000 plus tuition may seem princely to those who attended college in depression days. But under present-day conditions, these fellowships are not sufficient to meet competition for the class of students we want. Fellows are not allowed to take part-time employment. From their award they must pay for books, board, room, and transportation to and from Ithaca. At present price levels, little is left for travel expenses, and the Junior Fellowships may be of only local interest."

Four of the new awards are Senior Fellowships providing \$1800 plus tuition. The Senior Fellowships are for candidates near the completion of study for the Doctorate or in exceptional instance for postdoctoral study. They may also be used for travel and research either in the United States or abroad. These fellowships are named for the University's

Founder, Ezra Cornell, and for its second, third, and fourth presidents: Charles Kendall Adams, Jacob Gould Schurman, and Livingston Farrand. They are held for 1953-54, respectively, by Mary Young of Atlanta, Ga. (History), Omprakash Talwaw of Meerut, India (Economics), Felix N. Ponnampereuma of Peradeniya, Ceylon (Agronomy), and Douglas S. Robson, MS '51, of Midland, Tex. (Plant Breeding). An additional fellowship at the senior level was awarded this year to Howard Smith, MA '52, of Wichita, Kans. (Music).

Names of illustrious Faculty members are given to Junior Fellowships of \$1000 plus tuition. The only living men so honored are Professor Emeritus Lane Cooper, distinguished teacher of English Language & Literature, who served the University from 1902 to 1943, and Professor

Emeritus Walter F. Willcox, Economics, internationally known statistician who taught from 1891 to 1931. Two professors who died within the last year are also on the roll: Wilder D. Bancroft, founder of the Journal of Physical Chemistry and former president of the American Chemical Society; and Gilbert D. Harris '86, founder of the Bulletins of American Paleontology and of the Paleontological Research Institution of Ithaca.

Representative of the Faculty names is that of Burt G. Wilder, who taught Neurology & Vertebrate Zoology from 1868, when the University opened, to 1910. He was also known for his crusade against organized athletics and against tobacco, and for his outdoor blackboard on which he posted short sermons against these vices along with class assignments. Another fellowship is named for Thomas Frederick Crane, professor of Romance Languages & Literatures in the first Faculty. His popularity as Dean of the College of Arts & Sciences won him a place in the Cornell song, "Give



**Comstock Keepsakes**—At an exhibit in the Albert R. Mann Library, Maurie Semel, Grad, and Mrs. George Loeb, assistant in Entomology who will start graduate work next term, examine the book that decided Professor John H. Comstock '74 to become an entomologist. This exhibit and others in the University Library and in Ithaca bookstores were arranged at the recent publication of Mrs. Comstock's autobiography, *The Comstocks of Cornell*. With the book, it showed some of Mrs. Comstock's famous wood engravings and the first microscope to come to the University, given to Professor Comstock by John Stanton Gould, first to teach agriculture here and the grandfather of Romeyn Berry '04.

My Regards to Davy, Remember Me to Teefee Crane." A George Lincoln Burr '81 Fellowship honors the historian who was one of the University's most learned scholars and active leaders in his profession. He worked his way through the University and became an assistant to Andrew D. White, first President of the University. As librarian of the White Historical Library, he collected many of the rare books now in the University Library. Another figure is Edward Bradford Titchener, who is credited with establishing laboratory psychology in England and America and who founded the Society of Experimental Psychology. An Oxford graduate, he was the only Cornell professor who lectured in an academic gown. Other names linked to the University's early days are Moses Coit Tyler, first professor of American history in this country; Charles Babcock, the University's first professor of Architecture, who designed Sage Chapel and other Campus buildings; James Edwin Creighton, a founder of the American Philosophical Association; Charles Edwin Bennett, author of the widely-used Bennett Latin Grammar; Charles Frederick Hartt, who studied under Louis Agassiz and died during a geological expedition in Brazil; and William Dexter Wilson, professor of Philosophy, Registrar, and "work horse" of the first Faculty.

Other Junior Fellowships are named for Carl Becker, authority on modern European History, University Historian, and author of challenging essays on freedom and responsibility; Benjamin Freeman Kingsbury, PhD '95, professor of Histology & Embryology; and Rollins Adams Emerson, Sp '99, professor of Plant Breeding and Dean of the Graduate School. A Junior Fellowship also honors Daniel Burton Fayerweather, who died in 1890, leaving his fortune to Cornell and twenty-five other institutions. The University received \$200,000 from his estate in 1892.

#### Studies Cover Varied Fields

Recipients of Junior Fellowships for 1953-54 are Vivian C. Morter '49, Freeville (Modern Languages); Keith S. Donnellan, Silver Spring, Md. (Philosophy); Kalman J. Cohen, Pittsburgh, Pa. (Philosophy); Joan E. Present of Toronto, Canada (Anthropology); Raymond A. Colvig, Templeton, Cal. (English); Phil L. Snyder, Pocatello, Idaho (History); Moshe Eliash, Jerusalem, Israel (Government); Ibrahim H. Adawi, Lattakia, Syria (Engineering Physics); Elizabeth Foster, La Grange, Ill. (Industrial & Labor Relations); Yun-Wen Chu, Hong-kong, China (Chemistry); Dorothy Van de Mar, Rochester (Plant Pathology); Paul G. Mayer, Cincinnati, Ohio (Civil Engineering); Harold Tokmakian, Stanford, Cal. (Architecture); Robert H. Gibbs, Jr. '51, Chevy Chase, Md. (Conserva-



**Men's Dormitories Take Shape**—Good weather this fall has enabled the contractor, C. E. Youngdahl, to make rapid progress with erection of the new dormitories west of the World War I Memorial group. Pictured by John F. Brock '40 of Photo Science Laboratory are the northwesterly two of the six new buildings. At right is a temporary dormitory below Boldt Hall, along University Avenue, and at its left, over the new building, can be seen the Phi Sigma Kappa house. Stewart Avenue is behind the left building, with the Lake and West Hill in background. The six buildings and their equipment will cost \$4,200,000 and will house 1350 students. Architects are the firm of Henry O. Chapman, Jr. '22, Evans and Delehanty; the site plan was developed by Professor Frederick W. Edmondson, Jr. '36, Landscape Architecture; and Glen S. Guthrie '37, Buildings & Grounds, is clerk of the works.

tion); John T. Cummings, Tarrytown (Classics); Carlfred B. Broderick, Long Beach, Cal. (Child Development & Family Relationships); Lawrence V. Rickard, Warnerville (Geology); David J. Chambers, Belfast, Ireland (Philosophy).

#### Air Laboratory Makes Grants

Cornell Aeronautical Laboratory in Buffalo has announced this year's recipients of its eight graduate fellowships. The fellowship program has been supported by the Laboratory since 1949. The awards carry a stipend of \$1500, besides tuition and University fees. Six bear the name of aircraft companies which provided working capital for the Laboratory's early operation in 1946. Holding fellowships awarded in the name of the Laboratory itself are Alfred A. Adler of Williamsville, member of the Laboratory Aerodynamic Research Department for five years, who is studying for the MME, and Leo S. Packer of Buffalo, with the Laboratory Physics Department since 1950, a candidate for the PhD in Engineering Mechanics. Bell Aircraft Corp. Fellowship went to Thomas O. Duff '52 of Pittsburgh, Pa., candidate for the MEE; Republic Aviation Corp. Fellowship, to Rolf B. Dyce '51 of Ithaca, candidate for the PhD in Electrical Engineering; Curtiss-Wright Corp. Fellowship, to Richard A. Hartunian of Long Island City, candidate for the MAerE. Three are to candidates for the PhD in the Graduate School of Aeronautics: Avco Manufacturing

Co. Fellowship to Donald E. Ordway '52 of South Glens Falls; Fairchild Engine & Airplane Corp. Fellowship to Richard M. Patrick of Rockford, Ill.; and Grumman Aircraft Corp. Fellowship to Julius P. Peline of Hooversville, Pa.

RCA Fellowship of \$2700 for graduate study in Engineering Physics has been awarded to William Y. Stevens of South Portland, Me. The fellowship was established here in 1949 as part of a nationwide program sponsored by Radio Corp. of America. Recipients are recommended by the participating universities and chosen by the RCA education committee.

#### To Assist Teaching

Department of Rural Education administers two new fellowships. One is the James Hopkins Scholarship sponsored by the National Wildlife Federation for preparation of wild-life research material for use by teachers and laymen. This is held by George H. Burrows II, MS '52, of Exeter, N.H., under supervision of Professor Eva L. Gordon '29. The other, financed by the Coke Oven Ammonia Corp., is a cooperative project of Agronomy, Agricultural Economics, and Rural Education. Supervised by Professor William R. Kunsela '39, it purposes to develop more effective ways to present research information in agronomy to high school students of vocational agriculture. Recipient of the Coke Oven Ammonia Corp. Fellowship for 1953-54 is Harold W. Miller '49 of

Westvale, recently a teacher at Moravia Central School.

### Others Aid Research

Corning Glass Works Foundation Fellowship of \$4000 has been awarded to Evan O. Kane, PhD '53, of Mobile, Ala., for post-doctoral research in solid-state physics. Hollis L. Caswell of Leonia, N.J., has been awarded the Celanese Fellowship in Engineering Physics, amounting to \$1800 plus tuition and fees, a total of \$2620. General Electric Fellowship in Physics, granting \$2100 plus tuition and fees, a total of \$2920, went to William G. Clark of Palo Alto, Cal. Eastman Kodak Fellowship in Physics of \$2200 (\$1400 plus tuition and fees) is held by Richard J. Davisson of Charlottesville, Va. Gertrude A. Gillmore Fellowship of \$1500 has been awarded to Mrs. Louis Watt (Charlotte Erickson), MA '47, of Rock Island, Ill., for research on the recruitment of European immigrant labor for American industry from 1860-85. A bequest from Miss Gillmore '01 established the research fellowship in History. Gerasimos Santas of Lefcas, Greece, graduate student in Philosophy, is studying here under a Danforth Foundation Fellowship. Lilly Research Laboratories Postdoctoral Fellowship in the Natural Sciences has been awarded by the National Research Council to Duane T. Gish of Concord, Cal., who is at the Medical College in New York. He is working on syntheses of the polypeptides of the oxytocic and vasopressor hormones.

### To Assist Donors

UNIVERSITY COUNCIL bequest committee has added as vice-chairmen Christopher W. Wilson, Jr. '31 and Charles T. Stewart '40. Wilson, son of the late Christopher W. Wilson '00, is in the law department of the First National Bank of Chicago, Ill. Stewart, whose mother is Mrs. William D. Stewart (Margaret Thorp) '12, is with the law firm of Cravath, Swaine & Moore, 15 Broad Street, New York City.

Chairman of the Council bequest committee is Ezra Cornell, 3d. '27 of the firm of White & Case, 14 Wall Street, New York City. The committee is being recruited of selected Cornellians who are lawyers and trust officers throughout the country, to give information on procedures and suggest appropriate uses of bequests for the University. Members of the committee are kept informed of special needs and opportunities for gifts to Cornell and of developments with respect to taxes that affect gifts and bequests for educational purposes. They have copies of a handbook on bequests and life income agreements recently compiled by the Office of University Development.

## Frenchman Restores Library Treasures

HOBBY of binding and restoring books that he started to substitute for Boy Scout activities banned during the occupation has brought a young Parisian, Max Adjarian, to the University Library, where he is now restoring some of its most precious volumes.

Adjarian and two other twelve-year-old Scouts decided to teach themselves to bind and restore books when all kinds of meetings were proscribed in 1942. They practiced their hobby for five years. At twenty, Adjarian decided to turn his hobby into a career. He worked without pay in a Paris bindery and later was chosen for a position in the Bibliotheque Nationale, which houses many of the world's treasures. He was the youngest of thirty applicants for the position. The examination lasted four days, seven hours a day.

The young bookbinder met Mrs. Fleda Straight Myers, Grad '10-'11, when she was studying book restoring at the Bibliotheque. As a contribution to the University, where her husband, the late Professor Clyde H. Myers, PhD '12, taught Plant Breeding for many years, Mrs. Myers has been restoring without pay the Library's most prized books. She has given her bindery equipment to the University. When Adjarian came to this country in 1951, he visited Mrs. Myers and her family in Ithaca. He applied for work at the University Library and was gladly accepted. Trustee Victor Emanuel '19, donor of the Wordsworth Collection, helps to finance Adjarian's work of restoring rare volumes from that collection and others in the Library.

In his workshop overlooking Cayuga Lake, Adjarian mends frayed pages and fills in worm holes, restitches books, and

replaces worn leather. With his gilding irons, which he bought from an old binder in Paris, he re-creates the designs which have worn away. He makes many of his end papers, in a process like the one used for oil-coloring Easter eggs. Special paints are spread on the surface of water and swirled into designs with a comb. Then sheets of paper are placed gently on the surface to take up the paint. In his spare time, Adjarian binds new books and makes other articles with elaborately tooled or gilded designs in leather, or fine ink drawings on vellum.

### Announce Scholarships

POSTERS and folders describing "Scholarships Open to Prospective Students in Cornell University" for next fall have been mailed to many schools and the folders were earlier sent to members of Cornell Clubs' secondary school committees by Robert W. Storandt '40, Associate Director of Admissions.

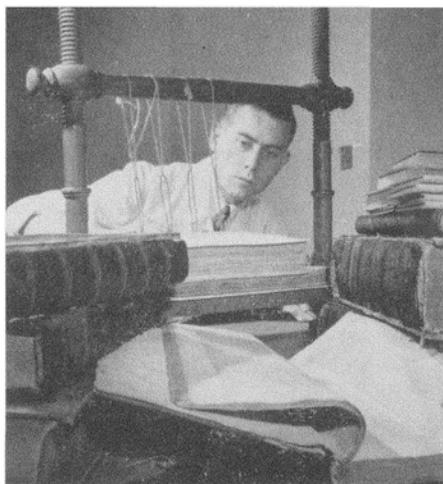
Applicants for Freshman scholarships and for admission to most Colleges of the University must take the Scholastic Aptitude Test given next January in centers all over the country by the College Entrance Examination Board. To be considered for next fall, they must apply not later than March 1, both for scholarships and for admission, on forms obtainable from the Office of Admissions, Day Hall, Ithaca.

### Multilingual Engineers

THIRTEEN FRENCHMEN from their country's Ministry of Education made Cornell their first university stop in a six-week tour to study methods of technical training in the United States, brought over by the Foreign Operations Administration of the State Department. They visited laboratories and classrooms of the College of Engineering, November 2 and 3, but the interpreters who accompanied them were not needed.

Wherever they went, the work of the College was clearly and fully explained to the visitors in their own language by members of the Engineering Faculty who speak French fluently. In Chemical & Metallurgical Engineering, it was Professor Julian C. Smith, Jr. '41; in Electrical Engineering, Professor Michel G. Malti, PhD '27; in Civil Engineering, Professors Paul P. Bijlaard, Andre L. Jorissen, and George Winter; in Aeronautical Engineering, Professor Nicholas Rott; and in Engineering Physics, Professor Henri S. Sack.

Dean Hollister has ascertained that besides these French-speaking members



**He Repairs Rare Books**—Max Adjarian, young French bookbinder who turned to the craft when Boy Scout meetings were banned in France during the occupation, practices his art in the University Library, where he restores rare volumes.

*Goldberg, Photo Science*

of his Faculty, there are others who can handle fluently Arabic, Chinese, Dutch, Flemish, German, Italian, and Russian. He says that some of his Faculty can also speak English!

## For Prospective Students

ADMISSIONS OFFICE has sent out nearly 10,000 application blanks to those who have requested them to enter the University next fall. With them goes a new leaflet of "Introductory Information" and a "Guide for 1954 Candidates." These are designed to answer the questions of prospective Cornellians and to give them a time-table of the process of getting into the University. Alumni can get these leaflets from the Office of Admissions, Day Hall, Ithaca.



### Fifty Years Ago

*December, 1903*—Plans for Goldwin Smith Hall are being pushed toward completion as rapidly as circumstances permit. . . . The first issue of *The Cornell Countryman*, the magazine of the College of Agriculture, appeared. It will come out once a month. . . . The Savage Club gave its first public performance in the Lyceum Theatre and succeeded in more thoroughly entertaining a house crowded from orchestra to gallery than many professional productions which come to the city. . . . James Lynah '05 was elected captain of the 1904 eleven. . . . Cornell debate team of William L. Ransom '05, Harland L. Tibbetts '04, and Neal D. Becker '05 came out victorious in the most important debate event of the year, the annual intercollegiate contest between Pennsylvania and Cornell.

### Ten Years Ago

*December, 1943*—Classes may be small these days, but they do not lack variety. One in Plant Breeding, for instance, includes two students from Venezuela, one from Haiti, one Mexican, a soldier, a civilian, two girls, and a missionary returned from Thailand. . . . The Army's new tank-destroying weapon, the widely publicized and battle-proven "bazooka," is the invention of Jacob Yavitch '28, now assistant professor of mechanical engineering at Villanova College, Villanova, Pa. . . . Frederick E. Lyford '16 has returned from a mission in Africa for the United States Government. He says that while he was in Luanda, capital of the Portuguese East African colony Angola, the local newspaper asked for his education and experience for an article. "Naturally, I

told them I was a mechanical engineer graduated from Cornell. However, when the Portuguese writeup appeared in this paper, I found that I had graduated from 'Carnal' University. This was an entirely new angle and I left town before I was able to provide a correction."

## "The Country Wife"

DRAMATIC CLUB opened its forty-fifth season with four performances of William Wycherley's comedy of 1673, "The Country Wife," October 29 through November 1.

Directed and produced by Professor Walter H. Stainton '19, Speech & Drama, and with effective staging by George P. Crepeau, the student actors made the most of their colorful and sometimes startling situations. John J. Lavelle '56 and Mrs. Mark Usiskin '55 handled dexterously their leading parts as the foppish Mr. Horner and the eager Mrs. Pinchwife. Her deluded husband, Pinchwife, was well played by Robert F. Martin '54. Sir Jasper Fidget and his Lady were Robert I. Kuriansky '54 and Judith T. Weintraub '54, and Harcourt and his fiancée Alitheia were Lawrence B. Shaffer '54 and Carol L. Reid '54. Myron R. Gershberg '55 gave the right touch as the doctor, Quack.

Costumes were colorful and the Restoration wit was sparkling.

## Concerts Sell Out

UNIVERSITY CONCERT series in Bailey Hall for 1953-54 opened with a concert by the Boston Symphony Orchestra, Sunday afternoon, October 25. Under Pierre Monteux's fine direction, the orchestra provided a most satisfying musical experience, although the program must have been very familiar to concertgoers. They played Wagner's Overture to "The Flying Dutchman"; Debussy's Prelude to "The Afternoon of a Faun," in which the orchestra's new flutist, Doriot Anthony, performed brilliantly; Strauss's Suite from "Der Rosenkavalier"; and Tchaikovsky's "Symphony No. 5 in E flat minor, Opus 64." Tickets for the concert were all sold by the middle of October.

Bailey Hall was again entirely sold out two weeks before the second concert, by Yehudi Menuhin, November 10. And the audience admired the competence of the young violinist and of his accompanist, Roy Bogas, calling them back to the stage several times after each number. They displayed their skill in a varied program that included the classical works of Corelli, Viotti, Ravel, Novacek, Sarasate, and a "first performance" of the recently-discovered "Sonata in F Major" by Mendelssohn, and Menuhin

played the Bach "Partita in E Major for Violin Alone." To many, apparently, their encore of "Six Roumanian Dances" by Bela Bartok was the highlight of the concert.

## Record Has Frog Calls

NEW RECORDING in the selection of nature sounds offered by Cornell University Records division of the University Press is a twelve-inch long-playing record, "Voices of the Night." It has the calls of thirty-four frogs and toads of the United States and Canada, as recorded in their native haunts by Professors Peter P. Kellogg '29 and Arthur A. Allen '08 of the Laboratory of Ornithology. An announcer describes each animal and tells where and when its voice was recorded.

This record, priced at \$6.75, has new voices added to and replaces the former album of 78 r.p.m. records of the same title. It may be ordered from Cornell University Press, 124 Roberts Place, Ithaca.

## Korea Club Reports

CORNELL CLUB OF SEOUL, organized about a year ago by thirteen Cornellian officers in Korea, is still going strong, according to a letter received by Alumni Secretary R. Selden Brewer '40 from Lieutenant William F. Scazzero '52, security, safety, and claims officer at 443d QM Base Depot in Seoul. "I almost think that Cornell has a force equally as great as many of our UN representatives over here in Korea," Scazzero writes. "Our Cornell Club of Seoul has definitely been accepted by the people of this war-torn city and I presume that some day they will adopt a few of our traditions."

Among those reported as attending the Club gatherings, held every two weeks ("until our finances run dry"), are Robert E. Fitzner '51, 526th Engr. Panel Bridge Co., Yong Dung Po; Joseph D. Kovacs, Jr. '52, 8th Fighter Wing, K-13 Air Base; Irwin J. Sithin '52, 51st Fighter Interceptor Wing, Sawon; Hency C. Lyon '52, labor officer, 443d QM Base Depot, Yong Dung Po; Harrison C. Bicknell '52, refrigeration officer, 443d QM Base Depot, Yong Dung Po; Graham S. Jamison '52, operations officer, 443d QM Base Depot; Robert A. Weinreich '52, Wonju Sub-Depot; Thomas V. Gargan, Jr. '50, pilot, Kimpo Jet Base, Seoul; Victor A. Pujo '52, 45th Division QM, Yanggu; Rocco J. Calvo '52, storage officer, 443d QM Base Depot, Seoul; Robert J. Halley '51, storage officer, Seoul; Walter J. Dockerill '51, Korean Military Advisory Group, Chunchou; James L. Calderella, Jr. '51, 76th Engineer Constr. Bn.,

Yong Dung Po; Murray N. Shelton, Jr. '52, K-2 Air Base, Taegu; Robert H. Ruebman '52, plans & management, 443d QM, Seoul; Willys D. Devoll '51, Engineer Co., Yong Dung Po; and Pierre M. McLaughlin '50, R & M Center, Yong Dung Po.

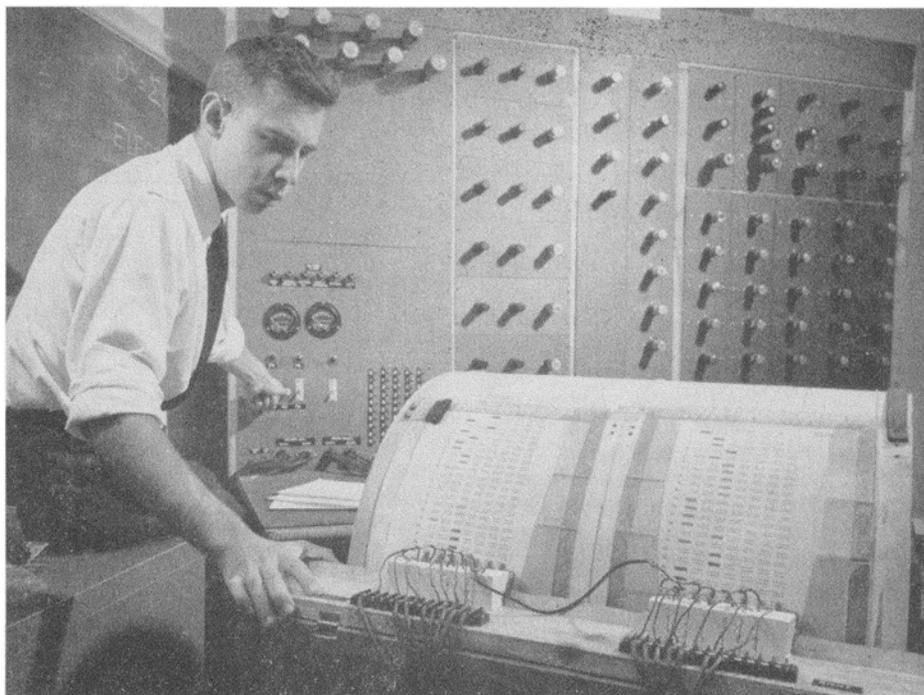
## Machine Computes Tests

"IDIOT BRAIN," an electronic computer so called because it can solve only one type of problem, has been designed and built by Frank Rosenblatt '50 of New Rochelle, graduate student in Psychology. EPAC (electronic profile analyzing computer) is helping its master prepare data for his PhD thesis and, in its spare time, is doing odd jobs for other psychologists and for anthropologists at the University.

For his thesis, Rosenblatt is testing the idea that personalities can be classified objectively. He plans to give psychological tests to about 200 persons and may have to solve 20,000 equations for the data he wants. After giving various tests to all sorts of people, he will, with EPAC's help, find how similar their patterns of answers are.

In two seconds, EPAC can calculate a problem that would take fifteen minutes with a desk computer. The machine does not test grades, but measures the similarity of the "profiles" or patterns the answers make. Two persons might have identical scores, Rosenblatt explains, but entirely different patterns. On the other hand, a genius and a moron could have similar patterns but quite different scores. Two copies of a test are run through the machine together, one as a standard and the other to be compared with it. The machine comes up with a number that indicates how similar the two profiles are: the more similar, the lower the number. Identical profiles bring an answer of zero. If the answers fall into clusters which are very similar to each other and very different from others, that will indicate that personalities can be classified objectively. If the variations among patterns are more gradual, this will indicate that there are no distinct personality groups.

Because the machine compares profiles on any test or rating sheet that has answers marked on a scale of seven points or less, it can be used by sociologists, anthropologists, or anyone else who wants to compare a large number of such tests. EPAC's answer is the sum of the squared differences of figures on each line of the two sheets it is comparing. For example, a particular line may be marked "6" by one person and "2" by another. EPAC's subtraction matrix records "4" as the difference between



**"Idiot Brain" and Its Maker**—Frank Rosenblatt, who received the AB in 1950 and is now in the Graduate School, manipulates the electronic computer he designed and built for his research in the Psychology laboratories in Morrill Hall. He calls it an idiot brain because the machine can solve only one kind of problem. *Goldberg, Photo Science*

these two numbers, and its multiplication unit finds that the square is "16." These figures for all the lines on the test are added up in its accumulator.

## Alumni Planners Meet

NEARLY FIFTY Cornellians gathered for luncheon during the 1953 National Planning Conference held in Detroit, Mich., October 11-15. They included Lawrence M. Orton '23, president of the American Society of Planning Officials which sponsored the conference, and Frederick P. Clark '32, president of the American Institute of Planners.

Professor John W. Reps, MRP '47, Regional Planning, as a Conference panel speaker, gave the negative side of the question, "Are Civil Service Examinations for Planners Successful?" Robert C. Hoover, lecturer in City Planning, and several graduate students in the Department also attended.

## Seek CE Medalist

FUERTES ALUMNI MEDAL committee of the School of Civil Engineering is looking for suitable papers to be considered for the Fuertes Alumni Medal. The medal, established in 1893 with a gift of \$1000 from the late Professor Estevan A. Fuertes ("the Mogue"), Director of the College of Civil Engineering, is awarded annually by the Faculty of the School to one of its graduates or to a recipient of an advanced degree with a

major in that School for a meritorious paper advancing the scientific or practical interest of the civil engineering profession. Papers or books published by any agency during 1953 are eligible. Manuscripts scheduled for publication are also considered.

Papers for this year's award must come to the attention of the committee before April 15. Information can be obtained from Professor Taylor D. Lewis, chairman of the committee, Lincoln Hall.

## Canadian Chemist Here

BAKER LECTURER in Chemistry for this term is E.W.R. Steacie, president of the Canadian National Research Council. The lectures, endowed by the late George F. Baker, donor of Baker Laboratory, are being given Tuesdays and Thursdays from November 10 through December 15. Steacie's subject is "Photochemical and Free Radical Reactions."

Steacie is a member of Canada's Atomic Energy Control Board and a past president of the Chemical Institute of Canada. He has published three books and more than 140 papers on photochemistry and rates of gaseous chemical reactions. He received the BS, MS, and PhD at McGill and taught there from 1926-39. He has also studied at the Universities of Frankfurt and Leipzig and at King's College, London, and has honorary degrees from McMaster, New Brunswick, Queen's, and Dalhousie.



### Lifelong Friend Writes of Treman '09

EDITOR: I came to Ithaca with most of the other Trustees of Cornell to attend the funeral of Robert E. (Bob) Treman. I sat through the beautiful memorial funeral in the Presbyterian Church on Dewitt Park, and remembered its construction during my childhood days. Later when I stood in the velvet-green grounds of the East Lawn Cemetery, watched the interment and looked down over the beloved Lake, I realized with a shock that it was exactly sixty years ago that I came to Ithaca as a very young child, and almost immediately formed an acquaintance and friendship with Bob Treman. It is one of the happiest memories of the entire sixty years.

Last year when I published a book which was the story of my rambling walking the earth and was speaking of the early days in Ithaca, I wrote that, in my young years, "Ithaca was dominated by the Treman family, prominent in its banks and fabric of stores and enterprises, and to a poor boy the Tremans seemed one and inextricable with the Morgans, the Rockefellers and the other financial tycoons of whom we knew and read. But Bob Treman, the oldest son of the family, was about my age and we became boon high school companions, forming a friendship which has never halted though I have chased unceasingly around the world, and Bob has loyally and brilliantly carried out the traditions of his family serving as a Trustee of Cornell and one of its most faithful workers."

I hope that you will permit me to expand a bit on this paragraph. Before the turn of the century, Bob lived near me on North Geneva Street. I was a South Geneva Streeter and we were probably known to the citizenry as the Dennises the Menaces in those happy days. Bob and I entered the University a year apart, and we became members of the Board of Trustees at almost exactly the same time, I think in 1931. We used to seek seats in the back row of the meetings and call ourselves the "Freshman Trustees," both deeply grateful and honored that we had received election or appointment to the Board. During all these years, I doubt if Bob has ever missed a meeting, except the last fateful one on the day of his death, and I know that the night before he had planned to get out of his sick bed and attend the meeting; but the good God willed otherwise, and as we all returned to our homes from the meeting we were saddened by President Malott's telegram that Bob was no more.

Not even a close intimate of sixty

years can express fully or in any possible detail the tremendous service and devotion that Bob Treman has given to Cornell, to its youngsters, its graduates, its athletes, its intellectuals, and above all to the aid of its financial resources and the growth of its Campus. I cannot recall any drives for funds or specific projects over these years in which Bob was not engaged, and all of us know the vast number of projects which he personally originated and carried through to a finish. They are more detailed in Victor Emanuel's kindly letter to you of recent date, and Victor as an old Ithacan and stalwart loyal Cornellian is a better historian on this matter than I, who have spent so many recent years out of the United States.

The name of Bob Treman, loyal and brilliant descendant of a family that has lived large in the history of the University, should be forever revered by Cornell men and women the world over. They will remember his humility in the midst of action, his constant loyalty and friendly affection in the midst of politics, his unending drive for a better and more beautiful Cornell. His memory will dwell happily with all Cornellians. He leaves a memory of a gentle if driving life to his charming wife, who has so often exhausted herself with hospitality to all Cornellians and particularly to the members of the Board of Trustees, and to his two beautiful and charming daughters.

May he rest in peace among the beautiful evergreens of a beautiful cemetery, looking down on the most beautiful Campus in this world and the bustling little city, where, from earliest childhood, we grew up together.

—STANTON GRIFFIS '10

### Business School Lectures

ANNUAL SERIES of "Lectures in Administration" to present various aspects of large-scale administration in business, government, and other fields has been inaugurated at the School of Business and Public Administration. The series was opened November 10 by John Corson, director of the Washington office of McKinsey & Co., who discussed the role of logic in the formulation of both business and public policy. Subsequent lectures will be given each month, for students and the University community.

Leaders from the business world who will lecture this year include Victor Emanuel '19, president, Avco Manufacturing Corp.; Eugene Holman, president, Standard Oil Co. (New Jersey); and Edward T. McCormick, president, American Stock Exchange. Problems in governmental administration will be discussed by Robert Moses, park commissioner of New York City, and Hubertus

J. van Mook, director of the Public Administration Division, UN Technical Assistance Administration, and former governor general of the Dutch East Indies. Questions of ethics in both business and public administration will be considered by Charles P. Taft of Cincinnati, chairman of the Ethics & Economics of Society Study Committee of the Federal Council of Churches.

### Fraternity Pledges

(Continued from last issue)

**KAPPA ALPHA:** Charles C. Almy, Jr., Houston, Tex.; Robert K. Brockway, Interlaken; Peter D. DuMont '56, Ithaca; Charles F. Fenner, Ithaca; James H. Fenner, Jr. '55, Ithaca; Robert D. Keller, Jr., Fountain Inn, S.C.; Michael D. Linehan, Hammondspport; George D. Link, Rochester; Sewell A. McMillan, Clayton, Mo.; Thomas H. Milhorst, Pelham Manor; Charles D. Nitchie II, Haddonfield, N.J.; Emmett A. Sutton, Toledo, Ohio; William E. Talley, Jr., Homer City, Pa.; Jose E. Tamayo, Lima, Peru; Thomas O. Tuttle, Hammondspport.

**KAPPA SIGMA:** William W. Angell, Crosby, Pa.; Roger W. Blakeley, Jr., Pulaski; Gardner B. Colline, Cranford, N.J.; David E. Grant, Glens Falls; Barry W. Henry, Caldwell, N.J.; Bruce R. Hughner, Rushville; Daniel R. Hunter, Evanston, Ill.; Paul B. Kuhl, Pelham; John V. Kelly, Paoli, Pa.; Michael J. Long, Decatur, Ga.; Richard N. Moyer, Summit, N.J.; Henry C. Paulsen II, Elizabeth, N.J.; Edwin K. Pope, Jr., Kirkwood, Mo.; Miguel E. Rovira, Guayama, P.R.; Robert G. Spicher, Indiana, Pa.; Robert G. Trapani '54, Bellmore; A. Myrick Freeman, New Square, Pa.

**LAMBDA CHI ALPHA:** Jose Abaizaid '56, Beirut, Lebanon; Robert J. Carson, Havre de Grace, Md.; Philip L. Forde, Union; Richard G. McCormick, Brooklyn; John E. Parazyński, Saratoga Springs; John W. Paris, Rochester; Robert N. Price, Lockport; Richard R. Rathbun, Montclair, N.J.; Charles N. Tredennick, Johnstown, Pa.; George E. VanCott, Jr., Mt. Vernon; Irving F. Wisneski '55, Kingston.

**PHI ALPHA:** Henry A. Goodman, Forest Hills; Philip F. Kromer, Albuquerque, N. Mex.; John L. Sarna, New York City; Bruce J. Teck, Norfolk, Va.

**PHI DELTA THETA:** Richard M. Allman, Ferguson, Mo.; Samuel C. Bookbinder, Jr., Philadelphia, Pa.; Richard T. Butler, Baltimore, Md.; Raymond G. Crooke, Roslyn; William G. Gibson, Pittsburgh, Pa.; David W. Haggart, Omaha, Nebr.; Peter E. Heiser, Jr., Issaquah, Wash.; Scott C. Lewis, Tulsa, Okla.; Roderick D. MacMillan, San Francisco, Cal.; John G. Martin, Jr., Amelia, Ohio; Philip P. Matheson, Columbus, Ohio; Raymond E. Meagher, Jr., Poughkeepsie; John A. Meyer, Jr., Jenkintown, Pa.; Charles H. Neilson, St. Louis, Mo.; John S. Osler, Birmingham, Mich.; Norman S. Powell, New York City; William H. Seymour, Oak Park, Ill.; O. Strother Simpson, Jr., Tulsa, Okla.; Ralph B. Weinrich, Jr., St. Louis, Mo.; Peter H. Weir, Creve Coeur, Mo.; James W. Rosborough, Aruba, Netherlands West Indies.

**PHI EPSILON PI:** Lawrence E. Abelman, Kew Garden Hills; Mordecai P. Blaustein, Brooklyn; Herman S. Blumenthal, Washington, D.C.; Arthur S. Cobin, Mt. Vernon; Jerome M. Cohn, New York City; William C. Davidson, Jr., New York City; Edward I. Dobin, Trenton, N.J.; Martin Dome, Brooklyn; Peter B. Fink, Jamaica; Stuart L. Fischman, Buffalo; Michael Foster, Flushing; William S. Gilbert, New York City; Jerry M. Greenspan, New Rochelle; Nelson S. Kline, Jr., New York City; Robert G. Lerner, Flush-

ing; Gerald S. Levy, Jersey City, N.J.; David T. Mage, New York City; Harvey M. Moreines, Rockaway Beach; Saar A. Porrath, Niagara Falls; Rodger L. Ritter, New York City; Gerald D. Saks, Springfield, Mass.; Irwin Schlossberg, Flushing; Melvin H. Scott, Rochester; Henry M. Siegel, Buffalo; Stephen C. Tritt, Forest Hills; John M. Weil, New York City; Julian R. Weinberg, Brooklyn; Lawrence H. Wolf, Buffalo; Eric K. Zitzmann, Ridgewood.

(Continued next issue)

## I & LR School Wins Notice

BUSINESS WEEK for September 19 carried an article on the School of Industrial & Labor Relations. The article described the aims and program of the School, with emphasis on the practical approach to the problems of labor and management. Three pictures of classroom sessions and one of a field trip to a Pennsylvania coal mine accompanied the text.

## Cornelliana

ANECDOTES of the Campus are being collected by members of the Becker Club, pursuing a suggestion made by the late University Historian, Professor Carl Becker, for whom the Club is named. Its members meet weekly for luncheon, and the Club's guiding spirit is Professor Walter F. Willcox, Economics, Emeritus.

Professor Willcox has offered to contribute regularly to the ALUMNI NEWS from his store of Cornell lore, and suggests that similar anecdotes about Faculty members and student life will be welcomed from alumni. They may be sent to him at 121 Heights Court, Ithaca. His current contribution follows:

CHARLIE HULL [professor of American History] was secretary of the Class of '87 from the time it organized until his health failed, many years later. Early in his undergraduate course, according to the legend, some Classmates destroyed a small wooden bridge in one of the minor gorges, which was in sad need of repair. President White, much outraged, sent for Charles as a Class officer and this conversation resulted:

Pres. (severely): "Charles, what did you do last night?"

Chas.: "I read downstairs until about ten o'clock and then went up to bed."

Pres.: "Well, Charles, can you prove that after you went upstairs you did not climb out on the piazza roof and join your Classmates in committing this outrage?"

Chas. (looking him squarely in the eye): "No, sir; could you?"

Pres. (with recovered calm): "Well no, Charles, I don't know that I could."

And so the interview ended.

## Now In My Time!

*Romeyn Perry*

THE TRUSTEES, the Administration, and the Help are naturally and properly concerned with what's going to happen and who's going to pay for it. With that end of the business in the hands of experts, your reporter may be permitted to concentrate on what has happened.

Take that row of professors' houses at the south end of East Avenue which are now under sentence of death and which in *my* time were referred to in current Campus speech as the Tarr House (No. 1), the Craig House (No. 3), the Moses Coit Tyler House (No. 5), and the Bancroft House (No. 7). To all of them attach some odd bits of University history which should get into print before they are wholly forgotten.

Let's start with No. 7 which, as this piece is written, is being demolished with praiseworthy expedition. No. 7 East was built in 1883 by Professor William G. Hale, Latin, who in 1891 was lured away by President Harper to join the group of scholars whose presence there made the then new University of Chicago glisten from the start. Some Campus memories now confuse him with Edward Everett Hale, Jr., English, who overlapped the other Hale at Ithaca and who went on from here to become professor of English at Union for many years. But faulty recollections to the contrary, it was William G. and not the Man Without A Country who built 7 East and in 1892 sold it to a young Law professor named Charles Evans Hughes, who had been living in one of that row of brick houses at the corner of State and Quarry Streets and now wanted to move up to the Campus.

Hughes went back to practice in 1893, but when he left he did not sell 7 East, as he readily could have done. Instead, he retained title for another four years, which justifies some conjectures as to what was in the man's mind. Perhaps he wanted to come back some day and resume his professorship, unaware that he was destined to become Governor of New York in 1906, apparently elected President (for three days) in 1916, and to end up as Chief Justice of the United States.

During the four years of his non-resident ownership, Hughes had three tenants at 7 East. First came Professor George F. Atkinson '85, Botany, who produced what is still a standard work on mushrooms, and has the further distinction of having

offered the first course in Nature Study so labeled. The subject was not novel, of course, but previously at other places had always been offered as Oecology. "Oecology be damned," said Atkinson. "I call it Nature Study, which it is." He was that kind of man and one of few words.

After Atkinson from 1893 to 1895 came Henry W. Hardon, Law, who paid rent to Hughes through 1895-96 and was followed by Professor Cuthbert W. Pound '87 who, after a brilliant and relatively long career as a member of a noteworthy Law Faculty, went back first to practice and then to the bench, winding up as Chief Judge of New York's Court of Appeals.

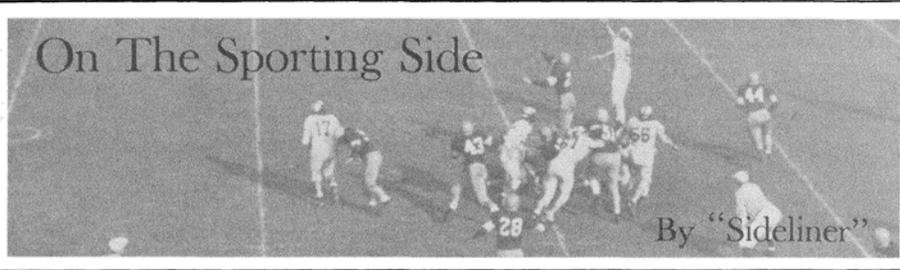
In 1897, Hughes must have abandoned any dreams he may have had about coming back to Ithaca, for in that year he sold 7 East to Professor Wilder D. Bancroft, Chemistry, who owned and occupied it for fifty-five years and until his death in February, 1953. It was then conveyed back to the University by the Bancroft executors under the terms of the original leasehold to Professor Hale, and is now being demolished, as stated, and the site cleared; to what end has not yet been announced.

We haven't space here to undertake the intimate biographies of the other three houses in that row—some other time, perhaps—except to point out that No. 3 has about it some unusual flowering shrubs which, if at all feasible, should be moved to some other site before the wreckers move in. That planting explains itself when you learn that No. 3 was built and first occupied by Liberty Hyde Bailey, who'd naturally be interested in the bushes around his own home.

Whatever structure is to rear itself on the site of the doomed little homes, we hope it contains somewhere an inconspicuous tablet which records the names of the men who lived in that place before the new building went up. Buildings are no more than useful, transitory tools; the part of a University that survives is built on the lives of the men who served it.

Statler Hall now has on it a tablet that tells who lived there first: Bobby Thurston, the Mogue, Uncle Pete Smith, Rowlee, Thilly, and the rest. It took a long time to get that tablet where it is. So many people nowadays never heard of the Mogue or Uncle Pete! But it's there now, we're glad to report.

## On The Sporting Side



By "Sideline"

### Two Football Extremes

THE DULLEST and the most thrilling football games of the year happened on successive Saturdays. Syracuse snowed under the Varsity, November 7 at Ithaca, by a 26-0 count in a game even more one-sided than the score. The Dartmouth dazzler at Hanover, November 14, found the Red team on top of a 28-26 margin when the welcome final whistle blew. Both games showed Cornell's vulnerability to the forward pass. It was its undoing in one and almost its undoing in the other.

It was the first time Syracuse had won on Schoellkopf Field in Coach George K. James's regime and it was only the second time it won during his seven years, the other being last year at Syracuse.

The thirty-seventh Cornell-Dartmouth encounter was reminiscent of some famous ones of the past: 1926, 24-23; 1929, 14-18; 1940, 0-3; 1942, 21-19; 1944, 14-13; 1948, 27-26, and it marked win No. 20 for Cornell. Dartmouth has won sixteen and there was one tie.

#### Syracuse 26, Cornell 0

It was not the Syracuse team which made this a dull game. It was not due either to the twelve inches of snow which covered the field at 11 a.m. and had to be removed before the game could start, thirty-five minutes late, at 2:05 p.m. It must be truthfully reported that the local team just could not cope with the big, rugged, and red-hot Syracusans. It was plenty cold, too. Of the 24,000 persons who bought tickets, about 13,000 showed up at Schoellkopf.

Syracuse scored the first time they took the ball. Cornell won the coin toss and that was the only thing it won all day. It chose to kick off, figuring probably to put the Orange in the hole, as the wind and snow were blowing fiercely from the north and Syracuse was defending the south goal. But the strategy did not work. Syracuse took the ball right down the field, and it was almost wholly done by passing. In sixteen plays it went sixty-five yards for the first touchdown. This took six minutes, fifteen seconds.

James K. Van Buren '55 kicked long, way down to the goal posts, but Bruce Yancey overcame this advantage by running it to the 35. Then Quar-

terback Pat Stark took immediately to the air and he was almost always successful. He threw thirty and completed twenty during the afternoon.

The first score came after a couple of passes which clicked to Yancey, an eighteen-yard run by Yancey, and Stark took it over from the 2.

The Cornellians valiantly fought off the toughies in Orange until midway in the second period, when a break contributed toward a second touchdown. On a punt formation play, E. Richard Meade '56 kicked one to the Orange 22, a beauty which landed dead. Cornell was charged with illegal formation. It was the second Meade punt of the day and it was the same formation used in the other six games and for most of the 1952 games, but it was the first time the penalty had ever been assessed. Coach James and the acting captain, C. K. Poe Fratt '54, protested to the officials, who claimed that the Cornell tackles, pulled back to defend the kicker, were only three yards back and should have been five. The officials insisted, and the clock was started again. On the next attempt, Center J. Albert Sebald '54 sailed the wet ball right over Meade's head and Syracuse took over on the Cornell 15. From there it was easy, although Syracuse was penalized fifteen yards for illegal use of the hands and had to make thirty. Stark's pass to Don Laaksonen gained fourteen yards, another to Ray Perkins took it to the 4, and another to Yancey was good for the TD.

Cornell's line could not get to Stark because the Orange forwards were just too big and too strong. And Stark was superlative. He threw straight and hard, and his play calling was masterful.

On the other hand, Quarterback William DeGraaf '56 could not get set, for he was rushed unmercifully and he could not run, either. The other Red backs were shackled, too. Cornell's only drive came just before the half. It began on the Red 17 and carried to the Orange 14 before the half ended.

Herbert J. Bool '54 was in at quarterback in place of DeGraaf and he engineered the drive. He pitched out to Russell P. Zechman '54 for a ten-yard gain, and on another Zechman pitch-out the halfback faked a run and threw to Stanley V. Intihar '56, who was forced out on the 36 after a twenty-five-yard gain. Bool threw to Meade for twenty-three

yards to the 14, but there the drive stopped. Cornell got over midfield just twice thereafter, but never dangerously so. In fact, Cornell never was in the ball game. It was a good clean victory for a fine Syracuse team.

#### Cornell 28, Dartmouth 26

An over-anxious home team at Hanover gave its visitors some early breaks and the hard-hitting visitors made some for themselves, and Halfback Meade had his greatest day. This is an inadequate digest of the first episode of that annual melodrama, the Cornell-Dartmouth football game. An even more inadequate brief of the second part of the two-act show depicts Green sophomore quarterback Bill Beagle copping honors from his equally young adversary, Meade, and almost making it into a tragedy for the Ithaca guests with his super-eminent throwing of a football. The result was a tenuous, and at the same time a tumultuous, 28-26 triumph for the visiting thespians. It was a wild one!

This nerve-tingling afternoon took place before a Dartmouth houseparty gathering of about 13,000. The predominantly Dartmouth crowd was a noisy one all day, but its supplications were unheeded for more than half the game. The message finally came through, however, and "the thing" which has happened so often in this Red-Green series seemed about to happen again!

Cornell rolled to four touchdowns to one for the Green in the first thirty-six minutes. What did not seem important at the time, but which later took on real significance, was the success of Bill DeGraaf in kicking each one of the points after touchdown. After thirty-six minutes, it was all Dartmouth, and the Cornell partisans were happy as hooligans to have the game end and to still have a 2-point margin.

#### Varsity Starts Fiercely

The Red line rushed passers Beagle and McKenna so unmercifully the first half that they could not get the ball away, or if they did they did not have the time to find their targets. And the Green runners were stopped cold for most of the day.

Not until nearly the end of the first half could the Dartmouths get any place. With the count at 14-0, the ball was on Cornell's 43 and in four plays a TD was signalled on a Beagle-to-Turner pass. It was a close call and at least Zechman disagreed with the official's ruling. Russ felt sure that the ball was out of bounds when it was caught, for he was covering Turner and failed to go after the ball when he saw it over the sideline. This incident did not seem to matter much, though, as the Cornell team went for two touchdowns in the space of a minute and twenty-six seconds at the be-

ginning of the third period. It made sixty-eight yards in ten plays after the kick-off. DeGraaf's short three-yard pass to Meade was carried twenty-two yards farther by the whirligig Sophomore from South River, N.J. Meade then took it again and went for ten yards to the 12. Richard C. Jackson '56 ran for a couple. One DeGraaf pass was knocked down by McKenna and then he threw another which was tipped by Dick Meade, and Bruce V. Brenner '56 made a beautiful diving catch for the third score.

On the first play after the ensuing kick-off, McKenna passed to Flagg, who was hit so hard by Brenner that the ball was shaken loose and Poe Fratt was there to fall on it. A buttonhook-pass to Brenner failed and then DeGraaf shuttled the ball to Meade who ran wide and tossed a beauty to Intihar who caught it on a dead run on the 20 and outran McKenna for the fourth one.

The Cornellians shivering in the stands were waxing superior about this time, and they were immediately coddled in this point of view when the brilliant Meade grabbed one of the Beagle passes and started back with it, presumably for another. He ran it back fifteen yards and appeared cornered against the sideline when the fiery Sophomore, reluctant to stop the forward progress, tossed a negligent lateral intended for Zechman but Zechman was out of reach and the ball was taken by Dartmouth's Fran Krol. This is where "the thing" happened. The time was 36:11 and the score was 28-7. Adrenalin started coursing through every Green shirt on the field.

#### Now Dartmouth Goes to Work!

Beagle threw to Turner from the 47 and he was tackled hard by Ralph T. DeStefano '55, Meade, and Leonard J. Oniskey '55; a little too hard, thought the officials, so there was a penalty of fifteen yards. This brought the ball to the 19. An offside penalty put the ball back on the 25, but Beagle threw a long, looping pass which landed in McLaughlin's hands over the goal-line. The pass from center was bad on the point try and Beagle never had a chance to kick it.

Charged up like Indians, the Dartmouth boys even got tough on defense, as Cornell was earlier. They soon took the ball away and with the score 28-13, Beagle started to throw it again and a beautiful screen pass to Turner resulted in a sixty-three-yard run to the 2, where Herb Bool caught him. Beagle took it over and it was 28-19.

The next time Dartmouth got the ball, Beagle passed his way to the 12 and Cornell held for downs. This solitary delaying action proved very helpful later. Cornell seemed to have shot its wad and could not keep the ball. Pandemonium now completely seized the Dartmouth

houseparty crowd as Beagle again started to pitch. It was Beagle to McLaughlin for twenty-two, then fifteen, then eight, and the ball was on the 6. It took three shots, by Krol, Turner, and Beagle to put it over and it was 28-25 and Caswell kicked the point and it was 28-26 with a little over three minutes to go.

Jackson fumbled the kick-off, but managed to pick it up and get back to the 15-yard line. DeGraaf, on cautious "keeps," ran a couple for six yards. Then DeGraaf called an inspired but a somewhat risky play at this danger spot. He threw a pitch-out to Jackson, who ran to his left and then up the middle for twenty-seven, and the ball was on the 48. This was a saviour. The Red failed to make a first down and Meade kicked into the end zone. There was still about 1:20 left, but Cornell, rejuvenated again, smothered three straight Beagle passes. A fourth one clicked to McLaughlin, but so did the buzzer on the big clock. It was over!

#### Sidelights on the Game

Meade had a great day. He scored Cornell's second touchdown twice. He made a pretty fifty-seven yard run after a pitch-out from DeGraaf, but Stan Intihar was charged with clipping on the nicest front block ever seen. Meade made it again, however, as he sprinted off left tackle for thirteen yards a little later. He was away and gone another time when he tipped the elbow of a green shirt as it was blocked toward him and the ball squirted from his arms.

Beagle completed fifteen of twenty-one passes for 248 yards and scored twice.

J. Albert Sebald '54, the converted halfback, played a rugged game at center for the full sixty minutes. So did tackle Leonard J. Oniskey '55.

It was Line Coach Arthur B. Boeringer's birthday. At Friday evening dinner at the Coolidge House at White River, the former Notre Dame all-American, '27, was feted with a large birthday cake by the squad. After the victory the next day, Captain William I. George '54 and Acting Captain Poe Fratt presented the game ball to their coach.

Frank C. Sorochinsky, a Senior guard from Endicott, had never made a trip with the team in three years. But he made this one and it was the first time he had ever ridden in a Pullman. He had been on a train before, though, once. The engineer allowed him to work the throttle on the run from Springfield to White River.

Cornell remained undefeated in the Ivy Group with the Dartmouth victory, having beaten Princeton and Columbia previously and tied Yale. It has been beaten by Rice, Navy, and Syracuse, non-Ivy opponents who had spring practice, and it defeated Colgate, a non-Ivy rival, who did not have spring drills.

#### The lineups:

**CORNELL (28)**  
 LE—Intihar, Rooney.  
 LT—Oniskey.  
 LG—VanBuren, De Stefano.  
 C—Sebald.  
 RG—Tsapis, Purdy.  
 RT—Fratt, Purdy.  
 RE—Brenner, Mathewson.  
 QB—Marotta, DeGraaf, Bool.  
 LH—Meade, Zechman.  
 RH—Jackson.  
 FB—Bedrossian, Walters.

**DARTMOUTH (26)**  
 LE—Thielscher, Murphy.  
 LT—Caswell, Samuelson.  
 LG—Gaylord, Klapper.  
 C—Mackey, Simms.  
 RG—Godfrey, Bagdasarian.  
 RT—Pierson, Krumpe.  
 RE—McLaughlin, Flagg.  
 QB—Reilly, Beagle, McKenna.  
 LH—Donohue, Nicolette, Krol.  
 RH—Turner.  
 FB—Clarke, Jennison, Malcolm.

Cornell	7	7	14	0—28
Dartmouth	0	7	6	13—26

Cornell touchdowns: Bedrossian, Meade, Brenner, Intihar; points after touchdown: DeGraaf (4 placements). Dartmouth touchdowns: Turner, Beagle 2, Thielscher; Points after touchdowns: Caswell 2 (placements).

STATISTICS	C	D
First downs	13	20
Rushing yardage	168	37
Passing yardage	106	328
Passes Attempted	11	29
Passes Completed	5	20
Passes Intercepted	0	2
Punts	8	4
Punting average	35.6	33.7
Fumbles Lost	3	5
Yards Penalized	70	25

#### Lightweights Beat Pennsylvania

Quarterback Gerald T. McDonald '55 scored all three touchdowns as the Cornell 150-pound football team beat Pennsylvania, 19-14, at Philadelphia, November 14, to end its season with a 3-2 record.

The team had won its first victory, October 24 at Villanova, by a narrow 13-12, after losing to Navy, 26-2. Princeton lightweights came to Ithaca, October 31, and overwhelmed Cornell, 47-7. Then November 7, Cornell defeated Rutgers at New Brunswick, N.J., 7-0.

At Philadelphia, McDonald scored from the 10 in the second period and from the 2 in the early part of the fourth to cap a sixty-five-yard scoring drive which gave the Cornellians a 13-0 lead. Penn came back strong in the last period and with its quarterback, James Williams, passing and running, completed a sixty-five-yard march with a plunge from the 2 by Williams for the score.

Craig Whittaker, Penn halfback, put Penn ahead with a twenty-three-yard run for a TD after James Langdon recovered a Cornell fumble. Robert Tiffany's point made it 14-3.

But Cornell took the kickoff and marched eighty-three yards for the winning counter. McDonald's thirty-five-yard pass to Norman H. Dobert '54 put the ball on the 17, where it was soon

taken over. Penn threatened again as Williams's passes brought the ball to the 20. His next one was intercepted by McDonald and the game was over.

## Runners Win Heptagonal

VARSITY CROSS COUNTRY team won the Heptagonal Championship for the first time and its doughtly little Sophomore star, John J. Rosenbaum of Brighton, N.J., won the individual title. Run in a blinding blizzard over the five-mile Van Cortlandt Park course in New York City on November 6, it was the fifteenth annual meeting of the Ivy rivals plus Army and Navy, and there were sixty-eight runners. Only two failed to finish, despite the weather.

It was the closest finish ever seen for individual honors. Rosenbaum and Harvard's captain, Harold Gerry, fought right down to the finish after running the race within a few feet of each other. They finished like sprinters over the snow-covered flats, but it was 135-pound Rosenbaum who flashed past to win by about a yard. His time was 27:01, a most respectable performance considering the conditions. Gerry was caught in 27:01.5

Army's captain and the individual favorite, William Corey, was spiked in the third mile and finished fourteenth. This hurt Army's chances. Army had won each time in the last six years. This time, it took second with 60 points to Cornell's 53. Harvard finished third with 62, followed by Yale 84, Navy 136, Dartmouth 192, Columbia 208, Pennsylvania 209, Brown 214, Princeton 265. Other Cornell scorers after Rosenbaum were Donald T. Farley '55, seventh; Paul W. Loberg '55, eighth; Captain Charles Trayford '54, thirteenth; and James J. Klein '54, twenty-fourth.

### Fifth in Intercollegiates

Cornell's Varsity placed fifth in the five-mile ICAAAA cross-country meet at Van Cortlandt Park in New York on Monday, November 16, and the Freshman team placed ninth in its three-mile race.

Michigan State won the varsity race. Pittsburgh was second; Penn State, third; Syracuse, fourth. Army was sixth. The next Ivy school was Yale in eleventh place. Harvard was twelfth; Penn, seventeenth; Columbia, eighteenth; Princeton, twenty-second.

Cornellians placed as follows: Rosenbaum, sixteenth; Captain Trayford, twenty-second; Farley, forty-third; Loberg, forty-fourth; Klein, fifty-fifth; and Richard L. Neilson '54, seventieth. John Kelly of Boston University was individual winner. He is the son of the famous marathon runner of the same name. His place and those of other single representatives of their colleges were not count-

ed in the placing of team members for scoring.

The Cornell Freshmen, in ninth place, were likewise first Ivy finisher. Maryland was first; Pittsburgh, St. Josephs, Providence, Fordham, Manhattan, Rutgers, and St. Johns preceded. Princeton was tenth; Columbia, thirteenth. Robert Lippemeier of Georgetown was the freshman winner.

Howard E. Shearer was twenty-second; Theodore E. Raab, fifty-first; Charles L. Krause, fifty-second; Martin Brody, sixtieth; Robert L. Weibley, sixty-first; Edwin R. Mihm, sixty-sixth.

## Dartmouth Takes Soccer

VARSITY SOCCER team suffered its first defeat of the season as Dartmouth won, 2-0, November 14 at Hanover. This was the first defeat in seven contests.

Robert Brumbaugh scored both goals for the winners and was the outstanding player. Cornell had several chances, but could not seem to penetrate the defense put up by the Dartmouth goalie. Cornell goalie, Donald M. Hertan '54, was injured early in the fourth period when he dove to try to stop the second Brumbaugh score. He dislocated his shoulder and was withdrawn from the game.

The game with Army scheduled for November 7 at Ithaca was cancelled because of snow which covered the field.

### Freshmen Beat Syracuse

The Freshman soccer team closed its season by upsetting a favored Syracuse team, 5-0, under the lights of Upper Alumni Field on Friday, November 6.

Goals by Francisco A. Canepa of Quito, Ecuador, and John M. Fisher of Wynnewood, Pa., gave Cornell a 2-0 lead in the second quarter after a scoreless first period. Canepa's was a long one, from about ten yards out. An unproductive third quarter followed and then Cornell made it a rout by kicking in 3 in the fourth. Rafael A. Yanes of San Jose, Costa Rica, made two of them. A. Louis Cascio of West Hartford, Conn., made the other. Goalie Peter M. Buchanan and Fullbacks Craig W. Fanning and Richard H. Eisinger played well on defense and Captain Peter Ekstein was strong on offense.

This made it four wins to three losses for Coach John Mannix's team. Two of the losses were to the Sampson Air Base varsity.

#### WEDNESDAY, DECEMBER 16

Ithaca: Basketball, Harvard, Barton Hall, 8:15  
Boston, Mass.: Coach George K. James at Cornell Club smoker, Harvard Club, 8:30

#### FRIDAY, DECEMBER 18

Ithaca: Basketball, Yale, Barton Hall, 8:15  
Manhasset: Coach George K. James at Cornell Club dinner, Candlelight Restaurant, Northern Boulevard, 7



#### WEDNESDAY, DECEMBER 2

Ithaca: University lecture by Dexter Perkins, John L. Senior Professor of American Civilization, "The Uses of Conservation," Olin Hall, 8:15

#### FRIDAY, DECEMBER 4

Ithaca: University concert, Rudolf Serkin, pianist, Bailey Hall, 8:15  
Cleveland, Ohio: Cornell Club night at "The Male Animal" and backstage party after the show, Euclid-77th St. Theatre  
Springfield, N.J.: Cornell Club square dance for benefit of scholarship fund, Old Evergreen Lodge, 9

#### SATURDAY, DECEMBER 5

Ithaca: Basketball, Hobart, Barton Hall, 8:15  
Hackensack, N.J.: Cornell Women's Club 15th anniversary luncheon, Red Lion Inn

#### SUNDAY, DECEMBER 6

Ithaca: Three-day Campus Conference on Religion begins. Sage Chapel preacher, the Rev. Joseph Sittler, Jr., Chicago Lutheran Theological Seminary, Maywood, Ill., 11  
Folk music program, Willard Straight Memorial Room, 4:15

#### TUESDAY, DECEMBER 8

Ithaca: University lecture by Dexter Perkins, John L. Senior Professor of American Civilization, "The Liberal Tradition in America," Olin Hall, 8:15

#### WEDNESDAY, DECEMBER 9

Ithaca: Basketball, Clarkson, Barton Hall, 8:15  
Wilmington, Del.: Coach Louis J. Conti '41 at Cornell Club dinner, Hotel Rodney, 6  
New York City: Harold Schiff of Metropolitan Council for Educational Television, speaking on "Inside a Rumor" at Cornell Women's Club meeting, Hotel Barbizon, 8

#### FRIDAY, DECEMBER 11

Ithaca: Dramatic Club presents "Christmas Invasion: Dramatic Readings in the Modern Spirit," Willard Straight Theatre, 8:45, 9:45 & 10:45  
Buffalo: Glee Club concert, Hotel Lafayette, auspices of Cornell Men's & Women's Clubs

#### SATURDAY, DECEMBER 12

Ithaca: Basketball, Colgate, Barton Hall, 8:15  
Batavia: Glee Club concert, High School, auspices Cornell Women's Club  
White Plains: Coach George K. James at Cornell Club sports luncheon, Roger Smith Hotel, 1

#### SUNDAY, DECEMBER 13

Ithaca: Sage Chapel preacher, Professor Clyde Holbrook, Department of Religion, Oberlin College, Oberlin, Ohio, 11  
Christmas concert, Sage Chapel, 4:15

#### MONDAY, DECEMBER 14

Ithaca: Senior Class Council presents Claude Rains, actor, in a recital, Bailey Hall, 8:15  
Albany: Coach George K. James at Cornell Club meeting

#### TUESDAY, DECEMBER 15

New York City: "New members" night at Cornell Women's Club of New York, Hotel Barbizon, 8  
Springfield, Mass.: Coach George K. James at Cornell Club meeting

# An Undergraduate Observes . . .

*W. P. Eberlein*

Activity and excitement at the Kline Road dormitories seems to be reaching a climax. Five separate fires broke out within half an hour of each other in Dorm 19, and although they were rapidly extinguished, damage was moderately high. The placement of the fires and the fact that they broke out at dinner time, when few people were in the dorm, led R. J. McCarthy, director of the Safety Division, to believe them the work of an arsonist. Kline Roaders enjoyed the protection of a four-man Campus Patrol guard the following night. A few nights later, the dorm residents formed the Kline Road Independent Association and elected Thomas Pierce '57 of St. Albans, Vt., as president. The Association plans a full athletic program and a series of dances and is looking into the possibility of a canteen concession for the Kline dorms.

Debate Association followed their victory over Brooklyn College with a draw at Fredonia State Teachers College. Debaters Jay Schwartz '55 of Racine, Wis., and Myron Aranson '57 of Duncan, Okla., took the negative stand on the issue, "The United States should adopt a policy of free trade," before the school assembly at Fredonia.

Intramural football has just about run its course. One of the seven teams left in the playoffs was Phi Kappa Psi, attempting to gain their third consecutive football crown. Basketball is scheduled to start near the first of the month, and a novice swimming meet, which always seems to turn up excellent Freshman and Varsity material, took place late in November. Fall rowing practice was capped by the traditional squad division and four-shell race for the Treman Trophy. Winner of the cup this year was the shell "Ezra Day," stroked by Bob Bunting '55 of Embreeville, Pa.

November saw more conferences, conventions, and convocations at Cornell than any month in my memory. The ILR School sponsored a Conference on Human Resources and Labor Relations in Underdeveloped Countries, for the exchange of ideas on the human problems of economic development. Sixty-five delegates were in attendance, representing government, industry, labor, and universities from California to MIT. At the same time, CURW sponsored a United Nations Week End for twelve members of the UN secretariat. The representatives attended Saturday morning classes, a One-World Soiree at Anabel Taylor Hall, the Ag-Hec Day

doings on the upper Campus, and finished Saturday night at fraternity parties and a square dance. Sunday morning services at Sage Chapel concluded the week end, which was open to the Campus. The same three days found thirteen Frenchmen visiting the ILR School as part of a one-month course in American education.

Sigma Delta Chi, professional journalistic society, awarded two of five first place awards in their annual Student Newspaper Contest to the Daily Sun. The Sun submitted five entries in each of the five classifications, and took top honors in editorial writing and straight news editing. Individual prize-winners were Bruce D. Maxfield '53 of Ithaca, Ross D. Wetzsteon '54 of Ithaca, and Robert W. Beyers '53, now of the Marshall, Tex., News Messenger, in editorial writing; and Wetzsteon, Beyers, Stuart H. Loory '54 of Dover, N.J., and William D. Terry '54 of Flushing in the news story division.

Formation of a Traffic Safety Committee by the Student Council will inaugurate student participation in the traffic problems of the University. The committee, headed by Peter M. Schluter '55 of Princeton, N.J., was organizing a Campus Safety Week for late in November, and promoting projects such as safety-taping bumpers, traffic announcements after basketball games, and full study of parking problems.

Following an editorial in the Sun in which the proposed co-ed Frosh Camp was advocated on a pilot operation basis, CURW voted to establish a camp for 1954 on just these terms. Edythe Buermyer '54 of Hasbrouck Heights, N.J., chairman of the Camp policy board, said that the experimental camp will be operated at the same time as the customary men's and women's camps and its results tested against them. The three camps are all scheduled to follow the same program.

**TRANSIT OF THE SUN** by the planet Mercury, an event which occurs once every fifteen or twenty years, drew considerable interest on Campus. The Department of Astronomy set up a projection telescope on the grounds of Fiertes Observatory for those interested in viewing the transit, while the staff of the Observatory held an organized observation within the dome. Unfamiliar as I am with transits, it's probably a good thing they don't occur more often!

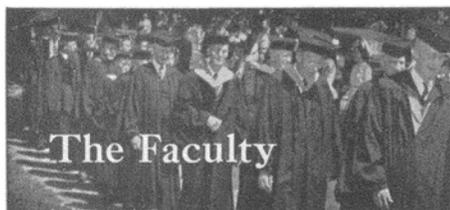
Interfraternity Council held the annual Pledge Week End two weeks ago, centered around three-way exchange dinners between houses and a pledge dance on Saturday night. Lawrence Lattomus '55 of Fort Wayne, Ind., chairman of the Pledge Activities Committee, viewed the dance as a rousing success. The traditional keg-of-beer trophy for the house with the highest percentage pledge attendance at the dance was won by Sigma Phi.

Edmund B. Masurovsky '54 of the Bronx was selected by the Milk Industry Foundation as the outstanding Senior in the Northeast majoring in dairy industry. William H. Curry III '54 of Casper, Wyo., and Thomas W. Donnelly '54 of Washington, D.C. divided the Chester Buchanan Memorial Award of \$140 as the outstanding Seniors majoring in Geology. Jessie Ann Venable '57 of Madison, Ohio, has been awarded the Martha Dale Scholarship and will study voice under Professor Keith Falkner.

Henry Steele Commager, noted historian and professor of American history at Columbia, delivered the initial series in the newly-formed Telluride lectureship late in October. He spoke on "The Necessity for Dissent," "The Necessity of Joining," and "The Necessity of Experimentation," and outlined characteristics and results of the American way of life, pointing his evaluations toward "The Necessity of Freedom" as his overall topic. The Campus certainly gave an overwhelming reception to a great historian; some 500 people tried to squeeze into the 400 seats in Olin M for the initial lecture, after which the series was transferred to Bailey Hall, where more than 1200 attended each of the succeeding lectures.

Evan J. Morris of the Triangle Book Shop was elected president of the East Hill Merchants Association, replacing Anthony Petrillose of the College Avenue Smoke Shop and tonsorial emporium. Neither gentleman needs introduction to anyone who has spent any time on the Hill.

Membership in student political organizations is undergoing a rapid rise; last year's total has already been surpassed with 275 men and women joining Young Democrats, Young Republicans, Students for Democratic Action, and Students for Peace. The results of signups were most encouraging to heads of the various organizations, especially since this is an off year in national elections. Judith E. Greifer '54 of Philadelphia, Pa., president of Students for Democratic Action, was elected vice-chairman of the Academic Freedom Committee at the national SDA convention.



## The Faculty

Trustee **Neal D. Becker '05**, former chairman of the Board, received a Distinguished Service Citation from the National Industrial Conference Board at its meeting in New York City, October 22. He was chairman of the Conference Board for three terms, vice-chairman from 1939-50, and chairman of its trustees from 1937-50. He is chairman of Intertype Corp., Brooklyn.

**John L. Collyer '17**, chairman of the University Board of Trustees and chairman and president of B.F. Goodrich Co., Akron, Ohio, is the subject of National Biographic for October. This is published by American Institute of Management and is distributed for school use by the educational division of Who's Who in America. Collyer has been elected a Fellow of the Institute.

Trustee Emeritus **Frank E. Gannett '98** of Rochester has been named as one of seven members of a national public relations committee for the Sons of the American Revolution.

President Eisenhower appointed Dean **William I. Myers '14**, Agriculture, as chairman of the National Agricultural Advisory Commission. Dean Myers has been a member of the Commission since it was formed and was chairman of a temporary advisory body which preceded it. He is also a trustee of Eisenhower Exchange Fellowships, Inc., which were announced as a surprise birthday gift for the President this year. Dean Myers and Secretary of Agriculture Ezra T. Benson shared the platform at the annual meeting of the National Association of County Agricultural Agents in Philadelphia in October.

Dean **S. C. Hollister**, Engineering, attended a conference called by the National Manpower Council, October 8-11, on how to improve utilization of the country's scientific and professional manpower.

American Society for Engineering Education this year has Professor **Arthur J. McNair**, Surveying, as head of its civil engineering division; Director **N. Albert Christensen**, Civil Engineering, heads the division for graduate studies; and Professor **Orval C. French**, Agricultural Engineering, heads that division and represents it on the Society's general council.

Professor **Glenn H. Beyer**, Director of the University Housing Research Center, has been elected a director of the National Housing Research Council.

**John R. Bangs '21**, former professor of Administrative Engineering and assistant track coach, is pictured in Fortune magazine for November. Perrin Stryker in an article, "Is There An Executive Face?" writes of the Merton System, which he says that Bangs, now director of industrial

and personnel relations for The Budd Co. in Philadelphia, has used for twenty-five years to judge men's ability by their facial characteristics. Pictured with Bangs as another "Mertonian" is Howard W. Dix '11, New York City patent lawyer, who is characterized as a "professional thinker."

Professor **Hadley C. Stephenson '14**, Therapeutics & Small Animal Diseases, Emeritus, married Mrs. DeEtte Daley of Ithaca, October 31. They live at 105 Cornell Street, Ithaca. Dr. Stephenson's children are Mrs. Philip G. Bond (Nancy Stephenson) '45 and Robert J. Stephenson '51.

Directors **Charles R. Burrows** of the School of Electrical Engineering and **Clifford C. Furnas** of the Aeronautical Laboratory in Buffalo received citations as "distinguished alumni" of the University of Michigan College of Engineering at a convocation in Ann Arbor, October 23. Professor Burrows graduated at Michigan in 1924 and Director Furnas received the PhD there in 1926.

In his home garden at 801 East State Street in Ithaca, Professor **Juan E. Reyna '98**, Agricultural Engineering, Emeritus, has developed a new variety of hardy chrysanthemum. From a seedling he selected four years ago, he has raised plants with extra large blooms that are white, shading to creamy tones in the center. He calls his new variety the Netz White, for his daughter, Mrs. Philip M. White (Nenezin Reyna) '35, who has a garden nursery with her husband in Mecklenburg.

Kate Catherwood, twelve-year-old daughter of Dean **Martin P. Catherwood, PhD '30**, Industrial & Labor Relations, rode her chestnut mare, Fascinating Firefly, to win blue ribbons in the horsemanship class for riders twelve and under, in the saddle seat medal class, and as saddle seat equitation champion of the New York State Fair Horse Show in Syracuse. She rode also in the Pennsylvania Horse Show at Harrisburg and in the National Horse Show in Madison Square Garden, New York City.

Professor **Eugene D. Montillon '07**, Landscape Architecture, Emeritus, is senior planner with the Broome County Planning Board. Chairman of the Board is Clement G. Bowers '23; the executive director is Robert C. Hoover, PhD '52, and Denton S. Layman, MRP '52, is junior planner. Offices are in the County Court House, Binghamton. Professor Montillon writes that they are working now on proposals for redevelopment and rehabilitation of "blighted areas" in the City of Binghamton. His address in Binghamton is 73½ Grand Boulevard.

Newsweek of November 9 in its Medicine section summarized a report by Professor **Howard S. Liddell, PhD '23**, Psychology, of his study of "combat neuroses" of troops at the Korean front. He went to Korea in October, 1952, at the request of the Army, and interviewed hundreds of soldiers. He found many of the same signs that he has found with animals just before emotional breakdowns in his long-time experiments at the "animal behavior farm"

near the University. He has discovered no means of permanently curing psychoneuroses, but concludes that prevention is the best therapy. His work with animals to find ways to increase resistance to stress so that "nervous breakdowns" can be avoided is supported by grants from the National Institution of Mental Health, US Public Health Service.

The Hotel Gazette for October 24 carried a picture of Director **Howard B. Meek**, Hotel Administration, at a reception in the George V Hotel in Paris, France, with a party of American hotelmen and their wives whom he conducted on a tour of European hotels.

Delta Gamma alumnae have given to the chapter house library a collection of books in memory of **Mrs. Edna B. Coffin**, who was chaperone of the sorority for ten years before her death in September, 1952. The books include standard reference works and I Remember by Dean Dexter S. Kimball, Behind the Ivy by Romeyn Berry '04, and Our Cornell.

Heirloom Gladiolus, developed and named by **Leo G. Klein**, Pomology research associate at the Geneva Experiment Station, won the grand championship at the London show of the British Gladiolus Society.

First Cornellian to win the Joseph H. Gourley Award in Pomology is Professor **John Einset '37** of the Geneva Experiment Station. He received it at meetings of the American Institute of Biological Sciences in Madison, Wis., for his report on "Spontaneous Polyploidy in Cultivated Apples," as the best pomological paper published in the Proceedings of the American Society for Horticultural Science during 1952.

**Dr. Wilson G. Smillie**, professor of Public Health & Preventive Medicine at the Medical College in New York, has been elected president of the New York Heart Association.

**John A. Kreiger '49**, recent Alumni Field Secretary of the University, has joined the advertising sales staff of the monthly magazine, Medical Economics. His office is at 210 Orchard Street, East Rutherford, N.J. Robert M. Smith '29 is sales manager of the publication.

The Rotarian for November has a two-page picture-story of the teaching of languages with the aid of electronic equipment as it is carried on by Director **J. Milton Cowan** and his staff of the Division of Modern Languages.

Professor **N. Arnold Tolles**, Industrial & Labor Relations, and his family are in West Germany for ten months. He has a Fulbright research grant to study wage differences in Europe and America, with headquarters at the Amerika Institut, University of Munich.

Phi Beta Kappa Chapter at the University has elected as president Professor **Robert E. Cushman**, Government; vice-president, Professor **Loren C. Petry**, Botany; secretary, Professor **George H. Healey, PhD '47**, English; treasurer, **Fatmitza L. Schmidt '26**, Editor, Official Publication.

72 '86 '78 '88 '75 '92 '44 '03 '97 '90 '30 '15 '99 '28 '27 '76 '29  
 '04 '82 '13 '00 '47 '95 '70 '46 '33 '96 '40 '33  
**NEWS OF THE ALUMNI**  
 '01 '11 '80 '85 '24 '89 '98 '32 '5 '91 '47 '05 '06 '34  
 '29 '81 '87 '94 '26 '89 '77 '93 '08 '37 '41 '92 '25 '43 '37 '36 '35

Addresses which appear in these pages are in New York State unless otherwise designated. Class columns headed by Class numerals and the names and addresses of the correspondents who write them are principally those of Classes which have purchased group subscriptions to the NEWS for all members. Personal items, newspaper clippings, or other notes about Cornellians of all Classes are welcomed for publication.

**'98 Men**—The following members of the Class of '98 were present at the semi-annual dinner held at the Cornell Club in New York, Monday evening, October 19: **Wilton Bentley, Wylie Brown, Arthur Chase, Andrew J. MacElroy, Fred W. Midgley, Isaac Platt, William McK. Smith, Andrew E. Tuck, and Allen E. Whiting.**

There was the usual talk of old times at the University and the many changes on the Campus which have been made over the many years since graduation of the Class. Mike Whiting stressed the need of all to make a substantial contribution to the Alumni Fund each year. An optimistic view of the prospects for the football season was evident and all agreed that Lefty James would have an outstanding team in 1954. The next semi-annual dinner will be held at the Cornell Club in New York, May 17, 1954.—A.J.M.

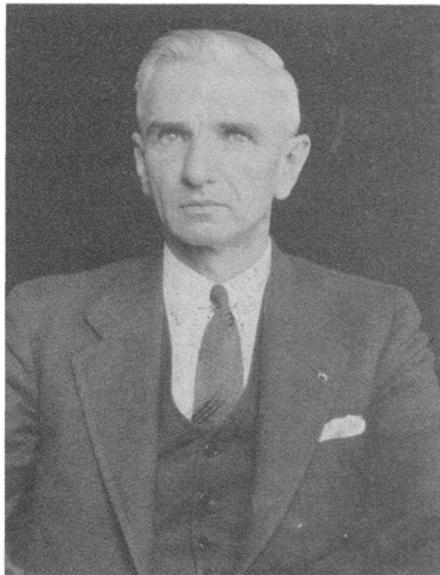
**'07 AB**—**Martin L. Wilson** is principal of Christopher Columbus High School, Astor & Colden Avenues, New York City 67.

**'08 Men**—The Metropolitan members of the Class of 1908 had another grand dinner get-together, October 20 at the Lotus Club. The affairs of the world, the country, the state, the city, the neighborhoods as well as family and business affairs were discussed in detail. It was particularly good to have **Warren McArthur** present for the first time, but not the last. The meeting was arranged by **Herb Mitler**. The others present were **Ed Boegehold, Charlie Cullen, Dave Embury, Sid Gridley, Bill Mennen, Rosey Rosevear, Seth Shoemaker, Pete Sliter, Johnny Taussig, and Herb Trube.**—H.L.T.

**'08 ME**—**Herbert L. Trube** is in the insurance and pension business with offices at 20 Pine Street, New York City 5. He can be reached at Newtown Avenue, R.D. 1, Norwalk, Conn.

**'10 BArch**—**Eric T. Huddleston** (above) received a fellowship in the American Institute of Architects last June, becoming the first architect in northern New England to be so honored. Huddleston, for many years head of the department of architecture at University of New Hampshire in Durham, has been with the architectural firm of I. W. Hersey Associates since 1935, and has built numerous schools and public buildings throughout the State. He is also author of the Huddleston Plan, designed to eliminate unfair bidding practices in building construction and which has become the basis for a State law in Massachusetts. Although he has retired from his administrative duties with the university, he continues as a member of the teaching faculty and as university architect.

**'10 Men**—Word comes from Daytona Beach, Fla., that **Rudolph "Rudy" Christensen** intends to return to our next Class Reunion in 1955. By sea. He has lately ac-



quired a twin screw cruiser and already has written north for charts so as to plot out his course up thru the inland waterway from Florida, up the Hudson and then thru the Canal and lakes to Ithaca.

**T. (Tommy) H. S. Andrews** has joined the increasing number of 1910 members who are retiring, and is leaving New York City, to live in the country near Dover, N.J. Tommy was formerly with the Standard Oil Co. of N.J. in their Marine Department and retired in August. His new address is Everdale Road, Randolph Township, PO Box 654, Dover, N.J.—Roy Taylor

**'11** **FRANK L. AIME**  
 3804 Greystone Avenue  
 New York 63, N.Y.



**Arthur S. (Art) Cotins, AB, (above), 10 Hopper St., Utica 3, though it had to be**

done the hard way, was bound to have an education. My hat is off to him. Arrived Ithaca 1905 on 2 canes after two years' convalescence from an operation to correct hip trouble; entered the Ag course, thought better of it and took 2 years' preparatory at Ithaca H.S., bringing him into our Class with 6 hours of advanced credit in Chemistry. Last 3 years were happy ones. After Ithaca, followed selling jobs one year, then he entered an advertising agency. In '14, he formed the advertising partnership of Moser & Cotins; incorporated in '30 and was vice-president and treasurer; since '34, president and treasurer.

Art is extremely modest and thinks his accomplishments are small. (Getting this story was a job.) **Bill Thorne**, however, with whom Art was associate Alumni Fund Chairman for 1911 for several years, says Art, "a grand guy," has made an outstanding success in national advertising. Starting life as a farmer, it is natural he has never lost his love for the out-of-doors and continues in the role of gardener, fisherman, beekeeper, and conservationist as hobbies. His interest in public service has always been active, with deep emphasis on work for the physically handicapped and with social welfare at local, state, and federal levels. For committees, clubs, and public appointments, see Who's Who in the East.

Art has 3 daughters, all married, and one son, **Arthur, PhD '51**; 8 grandchildren (News, July '52). Junior last year was asst. in History Dept. and lectured to 2 classes a week. "All my kids got degrees in various colleges and 2 of them went to graduate schools. That job is finished and they are now on their own."



In September, **Barney Roos**, wife and 16-year-old daughter, on their way back from Lake Placid Club, stopped off to see Art. They talked and visited all day and had a grand time.

Fourteen men attended a Class dinner at Cornell Club (N.Y.), Oct. 29: **Dix, Rossiter, Wheelan, Rewalt, Bill Howard, Chuckrow, Gaffney, Davy Davidson, Abe Lincoln, Herb Reynolds, Herb Bellis, Christy, Bert Luce**, and yours truly. Gaffney told about first-prize honors he shared as crew with **Robt. H. Kilbone** who drove a 1911 Pierce Arrow in this year's Glidden Tour. At Columbus during tour, he met a fellow in the bar before dinner who introduced himself as **Gov. Lausche**; Gaff came right back saying he was **Adm. Dewey** (Gaff is a teetotaler). Later, the Gov., on the rostrum, claimed that was the only laugh he had all evening, tore up his speech. **Hugh** found himself on TV a half-hour later. **Bert** did a swell job, told how big-time real estate operations are conducted in New York City; high money rates and high land costs for office buildings in the '20's compared with today's low money, lower land costs, and 25% more rental area, the latter due to fluorescent lighting and air conditioning. **Chuck** and **Davy** are in the Mr. Big real estate class, too. We would like to hear about Class dinners or gatherings in Chicago, San Francisco, Los Angeles, Philly, and other towns. All you who winter in Florida, call or write **R. P. (Whisper) Heath**, 191 Magnolia Drive, Penins. Sta.,

Ormond Beach. **Carl S Coler**, ME, 718 Wallace Ave., Pittsburgh 21, Pa., was in charge of technical training in South Korea, 1949-50; helped organize the Cornell Club in Seoul; now is with Methods Engineering Council, management consultants, same address. Daughter **Martha '49** is with S.O.N.J.; son **Rod '49** is finishing medical in New York; second son Don was graduated in engineering at Vanderbilt this June. **Claire Hardy**, Law, 2500 Q St., N.W., Washington, D.C., formerly chief, Field Operations & Legal Control, OPS, was appointed hearing examiner in September for FCC. "If you or any of the other guys should get into a 'hassle' over who should get a license to build a radio or TV station, the struggle would be referred to me or one of my fellow examiners." **Harry H. (Spike) Williamson**, ME, 500 S. Nawato Ave, Mt. Prospect, Ill., sends his regards to all; hopes to travel East soon.

'12 ME—**Nathan Baehr** writes that it "took me a long time to make up my mind, but now I'll be married twenty-five years. Hope to celebrate the occasion." Baehr, who has been "using my engineering knowledge" to manufacture fur garments, lives at 224 West Thirtieth Street, New York City.

'12 AB—**Gustav Egloff**, director of research for Universal Oil Products Co., Des Plaines, Ill., has been elected an honorary fellow of the Royal Society of Edinburgh. He is one of four persons not British subjects who have been so honored this year. His address is 2100 Lincoln Avenue, Chicago 14, Ill.

'12 ME—**Charles E. Finney, Jr.**, 625 Hurlingham Avenue, San Mateo, Cal., has retired from the Standard Oil Co. of California after nearly thirty-four years with them.

'12 ME—**Donald C. Miller** will retire by December 31, after many years as sales engineer with Griswold Manufacturing Co. in Erie, Pa., where he lives at 1680 West Twelfth Street. He plans to spend the coming winter in Florida with his wife and may relocate next spring.

'13 M. R. NEIFELD  
15 Washington Street  
Newark 2, N.J.

Luckily for **Len Kephart**, and for his friends and Classmates who enjoyed seeing him, nobody in Paraguay or Iceland or Swobodia asked the International Bank for Reconstruction and Development for a loan last June. So he didn't have to go off trouble shooting, and was on hand for the Reunion.

**Tom Davison** of the famous New Jersey shore resort, Asbury Park, was one of those who by coming to his own 40th Reunion also had a chance to visit with progeny on the Campus. Daughter **Mary Ellen '55** just finished Arts Sophomore year and son **Malcolm H. '54** put behind him third year of Metallurgical Engineering.

Among others for whom I kept a weather eye peeled at the Reunion were Classmates who live not too far from Ithaca. I missed seeing **E. P. Vreeland**, the banker from Salamanca, but Ed has been busy. October 12, 1952, he married Mrs. Lillian R. Frantz of Salamanca and two months later he was appointed a Director of the Buffalo Branch

of the Federal Reserve Bank of New York, for a 3-year term. Here's luck on both jobs!

**Jack Brodt** and his Missus headed for Europe last April 1, but kept a pledge to be back in the States in plenty of time for the Reunion. Jack was very much in evidence and had the time of his life. The progeny score is 3 children and 3 grandchildren "at the present writing." The Brodts live in Evanston, Ill., but Jack does something about building specialties in the Chicago firm of Kaufman & Brodt, Inc.

Those of you who saw beaming **Al Lacazette** know how thoroughly he radiated the *joie de vivre* expressed in his note: "I am looking forward to the Reunion, and to look over the gang and have them look me over. It surely will be a grand experience. I retired (with almost 40 years service) from the Standard Oil Co. of N.J., and now plan to spend 6 months here (Playa Tarara Barreras, Habana, Cuba) and 6 months up at Easton, Md.—(small farm), and so stretch out the days, and enjoy God's earth as long as He permits. Maria, my wife for 35 years, enjoys equally good health and my two kids are doing all right, so this is a simple picture of an average American family, and the whole World has been made for the average guy. Those who climb to the top, in my opinion, (naturally with some exceptions) have a Hell of a time, loaded down with responsibilities. A little fishing, music, painting, and working on the income tax keeps me even a little over-busy for my taste."

It must be some kind of a record. **Barister Seymour Cunningham** from out Chicago way gives us permission to report that he has two sons in the infant class: **Bruce A.**, aged six; and **Douglas B.**, aged three. There are five other children; some of whom must be older than the two tots, for **Sey** also admits to seven grandchildren. It looks like a couple of uncles are much younger than some nieces and nephews! Like so many of his Classmates, **Sey** has developed photography as a hobby (no pun intended). Retirement is not in his book. Somewhere along the way he picked up a JD.

'14 EMERSON HINCHLIFF  
400 Oak Ave.  
Ithaca, N.Y.

Picked up a lot of 1914 news at a well-attended meeting of the Class Executive Committee in New York, Oct. 19. Actually, it's news just to give how many attended. From the Metropolitan area were: **Walt Addicks**, **Harry Drescher**, **Alex Keller**, **Lex Kleberg**, **George Kuhlke**, Class Secretary **Doc Peters**, and **Bill Reck**. From out-of-town were President **Jim Munns** from Weirton, W. Va.; **Chuck Bassett**, Buffalo (I'd better give his address since he is Reunion Chairman and you might have occasion to write him: home, 278 Depew Ave.; business, Buffalo Meter Co., 2917 Main St. Buffalo '14); **Robert H. Stub Shaner**, East Greenville, Pa.; **Carl Ward** from mid-Connecticut, Farmington, when he is home, which is not frequently; and yours truly from God's Country (Ithaca). Several of the faithful (notably **Ike Carman**) couldn't make it, but it was a fine working meeting.

Reunion plans were discussed. Put down June 11 & 12 right now if you have your next year's calendar; sear it on your brain if you haven't; tattoo it on your wrist if no

brain! In order to keep expenses down and avoid the problem of fitting odd shapes and sizes, it was decided not to try to provide new costumes other than a hat and a tie. Those who have saved their old ones should bring them; others should bring a warm coat for cold evenings and a light one if the days are hot. 1913 tried it last year and recommend it. It's going to be a good party. A national committee is being formed.

**Stub Shaner** whooped it up, in his mild effective way, for an earnest effort for the 40th Anniversary Fund drive. Our quota will be \$40,000, but our higher goal will be to beat '13's \$67,479 and '12's \$52,392, in spite of their larger numbers. **Stub** pointed out that gifts can cover two tax periods ('53 and '54) and can still fit into the University's fiscal year, which ends June 30. He, **Walt Addicks**, **Guy Campbell**, **Ike Carman**, **Joe Iglehart** (rumor has it that he is a director of the new Baltimore Orioles), **Doc Peters**, and **Red Vose** represented the Class at a meeting of the Quinquennial "Q" Classes (those holding Reunions), Oct. 15

**Doc** and **Elsie Peters** and **Alex** and **Katherine Keller** had a nice trip to Bermuda in August. Their hotel was run by a '31 man and a Cornelian of the Gay Nineties sat at table with them on the steamer.

**Lex Kleberg** (American Weekly, 63 Vesey St., New York), who married **Louise M. Ormsby '15**, reported that his '44 daughter who married a Classmate has two daughters and a son, and his '46 daughter who married an Amherst man has three girls. He said that **Harold Halsted**, now retired and going in for Star boat sailing in a big way, stayed with them, Oct. 3 & 4 when he was over for the Noroton (Conn.) Yacht Club Round-up.

Heard out of the corner of one ear that the Arma Corp., of which **George Kuhlke** is an officer, has just put up a new plant for Navy work near Garden City.

**Lawrence Eddy**, according to **Walt Addicks**, has retired from Morgan Construction Co., Worcester, to Canaan, Conn., not far from Colebrook, where I frequently summer.

New addresses (from **Chuck Bassett**): **T.I.S. Boak**, Brier Hill, Battle St., Bristol, Conn., and **Arthur M. Shelton**, Shields & Co., Rand Bldg., Buffalo. Also that **Dr. Anson L. (Pink) Clark** is president of the Indian Royalty Co. of Lubbock, Tex., and lives at 3301 West 19th St. Casually, I saw in a recent N.Y. Herald Tribune story that he had given \$5000 to the Democratic Party. Had a nice talk with him on the phone about three years ago, from Bennington, Vt.

Seen in Ithaca for the Yale Game; **Hibby Ayer**, **Guy Campbell**, **Tommy Danforth**, **Andy Denny**, and **Milt Weinstein**. Andy, that inveterate thirster after knowledge, is here for the whole academic year, taking special work in the School of Industrial & Labor Relations. Says knowledge in that field is sorely needed in his native Seattle and he means to get it. Saw President **Mallott** in Seattle last summer and **Foster Coffin '12** earlier, and they both encouraged it. Will write more about him later when I can get his nose out of his books long enough to get the facts.

Had a nice visit with **Ben Weisbrod** when he was here for the Cornell University Council meeting, Oct. 3 & 4. He practices

law in Chicago and lives in Highland Park. Had just been in New York in connection with the sale of the Fieldcrest Mills by Marshall Field & Co. to an Eastern syndicate.

'15 AB—Mrs. C. H. Durkee (**Katherine Clendinning**) is managing editor for the American Society of Mechanical Engineers, New York City. She is in charge of production of the Society's publications. Her address is 440 East Twenty-third Street, New York City 10.

'16 HARRY F. BYRNE  
123 William Street  
New York 7, N.Y.

When in Rochester recently, one of my scouts gave me some very interesting information on **Don McMaster**. Don has certainly distinguished himself, not only in Eastman Kodak and Cornell affairs, but in affairs civic, national, and international. After graduating from Cornell in 1916, Don spent a year doing postgraduate work in chemistry at the University of Buffalo. He joined Eastman Kodak Co. in 1917 as a chemist and soon became Assistant Superintendent of one of the manufacturing departments and in 1931 he became Assistant General Superintendent of Film Manufacturing. In 1935, Don was appointed Assistant Manager of Kodak, Limited, in England, he became Manager in 1939 and in 1940 was elected a Director of Kodak, Limited. In 1945, he was named assistant Deputy Chairman of the Board and General Manager of Kodak's European establishments. He returned to the US in 1947 and was elected Vice President and Assistant General Manager of Kodak. In May, 1952, he was elected Vice President and General Manager of the Kodak Co.

Don has been very active in community affairs ever since he left Cornell and has received many honors for his accomplishments in the photographic field both here and abroad. While at Kodak Park he devoted considerable time to Boy Scouts and continued his interest in the movement of Boy Scouts when he went to England. Don is a veteran of World War I and is a member of the American Legion. He served overseas during the first World War for fifteen months. He was chairman of the gifts committee for the Greater Cornell Fund for the Rochester area. He addressed the International Conference in Industry group which was sponsored by the School of Industrial & Labor Relations at Cornell, July 1, 1953.

I ran into **Paul Sanborne** election day in New York, just as he was on his way for a business trip to Minneapolis. Paul is still in the flour business with offices at his home in New Jersey and New York City. The rest of the time is spent at the Lake Placid Club, of which he is a Director. If anybody is up there at Christmas time, look Paul up!

**Stuart Wilson** writes that he is still living in York, which is outside of Buffalo. His business address is 175 Rano St., Buffalo. Stuart travels quite a bit in the western part of the State and has volunteered to help round up his Classmates in the territory for the next Reunion. Thank you, Stuart! You are appointed right now to start working.

I saw **Francis Grant Von M. Schleicher** having lunch at the Cornell Club in New York, recently. He lives in Bayside, and is

President of the M. D. Wilson Printing Ink Co. in Long Island City. Grant outside of his business has written many articles on Printing Inks and also owns a farm at Bayport, Long Island.

**Dr. Daniel C. Darrow** is Professor of Pediatrics at Grace New Haven Hospital, associated with Yale Medical School. I understand he has written over 100 scientific papers and is still very active in the medical profession, specializing in Pediatrics.

**John Vincent Leonard** is a practicing architect with Sherwood Holt in Ithaca.

**William L. Havens** is a partner in the consulting engineering firm of Havens & Emerson with offices in Cleveland and New York. His home address is 4461 Center St., Willoughby, Ohio.—**Birge W. Kinne**

'17, '21 WA—**Walter W. Krebs** has added to his duties as editor and publisher of the Johnstown Tribune-Democrat by becoming general chairman of a campaign to raise \$1,300,000 for the Conemung Valley Memorial Hospital of Johnstown, Pa. The hospital is expected to be completed by February, 1954.

'17 AB—**Allen S. French**, 1020 Plum Street, Cincinnati, Ohio, is an officer of French, Bauer Ice Cream Co. in Cincinnati.

'17—**Cyrus W. Merrell**, 484 Lake Avenue, St. Louis 5, Mo., was appointed associate general manager of sales, a newly-created post, for Monsanto Chemical Co., St. Louis, Mo.

'17 AB—**Charles J. Rowland** has been appointed head of the department of accounting and business statistics in the newly-established school of business at Pennsylvania State College. He and Mrs. Rowland (**Mazie Montgomery**) '17 live at 614 West Fairmount Avenue, State College, Pa.

'17 BS—**Robert B. Willson**, president of R. B. Willson, Inc., New York City, recently returned from Europe, where he spent the summer on business. His home is at 2 Garmany Place, Tuckahoe.

'19 ALPHEUS W. SMITH  
705 The Parkway  
Ithaca, N.Y.

After many years of service for the National City Bank in the Philippine Islands, (Manila), **Fay C. Bailey**, RD 4, Canton, is now working for himself: gardening and maintenance, with generous mixtures of Rotary Club and Red Cross activities.

**Newell E. Beers** is the new Extension Director at Montana State College, Bozeman. Back of this achievement lie farming in South Dakota (his home State) from 1919 to 1935, and work as county agent and district agent in South Dakota from 1935 to 1946, when he became assistant Extension Director.

*N.B. Class of 1948:* **Richard H. Brown**, 54 Fletcher Avenue, Valley Stream, sends news of the marriage of his son, **Daniel W. Brown**, BChemE '48, to Arvilla F. Jacobson of River Falls, Wis.; Daniel is employed at the US Bureau of Standards, and lives at 2607 Nicholson Street, West Hyattsville, Md. **Richard H. Brown, Jr.**, AB '48, is a Lt.(jg), USNR, on active duty on the USS Southerland, recently at San Diego, Cal.

**Philip B. Chase**, Putney, Vt., is a repre-

sentative in the 1953-54 Vermont State Legislature.

Longtime top-man of the fabulously impressive and successful New York State Fair at Syracuse, **Harold L. Creal**, dairyman of Homer, has been elected to the board of directors of the Cooperative Grange League Federation Exchange. GLF now has 118,125 farmer members in New York, New Jersey, and northern Pennsylvania. Annual wholesale dollar sales are currently \$175,400,000 and employment rolls list 4,300 men and women.

From Korea, Special Ambassador **Arthur H. Dean** reports that two soldiers were overheard talking about him in a base camp washroom: First soldier, "Why is this fellow Dean walking around here as a special ambassador?" Second soldier, "Because the regular ambassador was too bright to take the job."

**Waldron W. Hubbard** 41-16 Glenwood Street, Little Neck 63, is supervisor of transportation (i.e., freight traffic) for American Airlines. Office: La Guardia Field, Hangar #3. He writes: "Would be glad to see any of the gang who are waiting for a flight. Grandchildren so far: 5. Looking forward to next June. Regards to **Bill Emerson**, and a bow to **Ed Karples** for the grand job he's doing in getting us out to the '19 luncheons in New York City."

President of Mollenberg-Betz Machinery Co. of Buffalo is **Harold J. Mollenberg**, 111 Saratoga Road, Snyder 21. The company specializes in air-conditioning and refrigeration, and its engineers and staff design and build special machinery.

'20 S. JACK SOLOMON  
152 West 42d Street  
New York 36, N.Y.

This job of Class Correspondent was just bounced into my lap by some well-meaning Classmates who probably figure that it will keep me out of trouble! It all happened at our 1920 Class Dinner at the Cornell Club of New York about ten days ago, but in order to meet the deadline for this issue I'll have to forego telling you about that session until the next issue. It should make good reading!

**Whitelaw Terry** was among those present, all the way from St. Louis where he is in the real estate business. His daughter was recently crowned Queen of Love and Beauty of St. Louis for this year at the Veiled Prophet's Ball. For some unexplained reason, his son is a Princeton man.

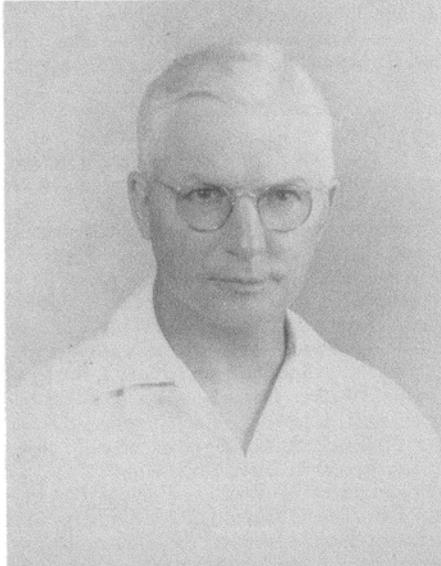
"**Hank**" **Benisch** had a marriage in his family last Halloween: his daughter, Margaret Anne, to Carl Anderson, US Army at the moment.

**Don Hoagland** was at the Cornell Club the other night, all the way from Short Hills, N.J., where he is in the advertising business. His elder son, Don, Jr., is in the insurance business in Hartford, Conn., and son Pete is back in Evanston, Ill., waiting for the local draft board to issue him "Greetings."

**Samuel Meade Coombs, Jr.**, out in Ridgewood, N.J., has a daughter, Mary Jane, who is looking forward to entering Cornell this year. Hope she makes it, Sam! Also in Ridgewood is **Bill Rurode** (it says William Scrivener Rurode in the directory), who used to be the mayor of that thriving community. Bill is now Police Commissioner out there and as I under-

stand it is responsible for all those "speed traps" in that vicinity. Be sure your car prominently displays a Cornell 1920 banner when you pass through that part of New Jersey!

**Frank Wade**, another Jerseyite, says he's in the building business, and when asked for a more definite answer, his reply was "I'm working hard, playing hard,—a builder of houses and a wrecker of homes!" . . . unquote.



This rather stern-looking chap (above) is our Classmate **James R. Cook**, who at present is manager of the Puerto Rico office of Buck Seifert & Jost, and lists his work as Consulting Sanitary Engineer. When you cruise down that way, look him up at 2013 Calle Violeta, Santurce, Puerto Rico. His son, too, seems to get around for in addition to attending the University of North Carolina and the University of Madrid, he's partially responsible for presenting Jim with two granddaughters. We hope Jim takes time out from his golf and bridge to get back to Ithaca in 1955!

And so ends today's lesson. Will have a better column for you in the next two weeks. Be seeing you!

'16 MA, '20PhD—**Vining C. Dunlap** retired from United Fruit Co., August 31. After thirty-one years in Central and South America, the West Indies, and West Africa, he is now living in Bowdoinham, Me.

'21 **GEORGE A. BOYD**  
80 Maiden Lane  
New York 38, N.Y.

No, I did not let you down, nor did I miss the deadline for the November 15 issue. In fact, I was too early. Before leaving in September for a month in the Southwest, I submitted three columns, of which the subjoined was the third. The assistant editor who stuck it away later departed from the staff and it was overlooked.

Now for a look around the country: **David W. Jewett** has resided in Sioux Falls, S.D., since 1921 and in all that time has seen only three Cornellians in the place. He is sales manager, Branch House Division, John Morrell & Co., meat packers and manufacturers. His address is P.O. Box 805, 1607 Carter Place. One daughter is a junior in high school.

**Donald McCormick** of 2454 East 34th Street, Tulsa, Okla., returned to the practice of architecture in 1948 after six years in the Army and US Government. He writes feelingly that a Cornell Club might be revived there "if we could persuade you folks in the East that Cheyenne, Wyo., is too far away to be included in a Tulsa Club." Evidently here is a case of zoning on the part of effete Easterners who don't know the great open spaces.

**E. C. Gates** has moved back to P.O. Box 594, Fordyce, Ark., after twenty-seven years in Alabama.

**L. W. Carter** has been in the construction business in Greenville, S.C., since 1927. His address is P.O. Box 1983. For the last few years he has been practicing as a construction consultant to a group of smaller contractors in that area. **Hugh Aiken, Grad '19-22**, operates a paint-manufacturing plant in Greenville; otherwise, very few Cornellians are in evidence.

**Edwin F. Chobot** has a fascinating address: Scenic Highway, Lookout Mountain, Tenn. **Edwin, Jr.** started with the Class of 1947 at Cornell, but was graduated from Yale in 1949 as a Bachelor of Engineering. Turning to medicine, he was graduated last June from the University of Tennessee with the degree of MD. He is married to the former Gladia Garrison of Searcy, Ark., and has two children, Linda Marie, aged two, and Edwin F. Chobot III, aged one. He is interning at the Montreal General Hospital in Canada.

**Theodore E Warren**, Country Club, Ash-tabula, Ohio, is a grandfather too. Both his son and daughter are married, the son, Terry, having served as a Second Lieutenant in Korea.

**Frank W. Gumboldt**, who was at our Thirtieth Reunion, is still hull inspector for the US Navy at the Bath Iron Works, Bath, Me. He turns out destroyer leaders, destroyer escorts, and just plain destroyers. Hospitable as always, he welcomes visitors at Damariscotta Mills, fifty miles east of Portland on Route 1.

The Rotary Club of Wilmington, Del., is backing **Samuel B. Bird** as a candidate for district governor of Rotary International for the year 1954-55. This represents quite a rise since Sam was first elected to membership nine years ago. Aside from being secretary, an executive committee member, and a director of Joseph Bancroft & Sons Co., textiles, he is interested in many community activities and has served in the State Legislature. Sam and his wife Virginia live at "Rockford," Wilmington 99, Del. He has three sons and one stepson. The youngest son, John B. Bird, aged twenty-three, was married June 7 to Nancy R. Bigelow at Garden City. Your editor remembers Sam, not only for his fine personality, but also because our respective names were sometimes confused by linguists acquainted with the phonetics of Greater New York.

'22 BChem—**Harold O. Merz**, 251 Albert Place, Elberon, N.J., became assistant executive vice-president of Hayes Savings & Loan Association, Newark, N.J., October 15. He writes that one son, **Norman C. Merz '49**, is with Worthington Corp., Harrison, N.J., and that another son, **Stuart O. H. Merz '52**, is a lieutenant in the Army stationed at Fort Bragg, N.C.

'23 AB—**Albert E. Conradis** has been appointed special counsel to the subcommittee of the Senate District of Columbia Committee, which has been authorized to make a complete study of public transportation serving the District of Columbia. His address is 9407 Rockville Pike, Bethesda 14, Md.

'24 **DUNCAN B. WILLIAMS**  
30 E. 42d Street  
New York 17, N.Y.

**Edgar F. (Ed) Bissantz** spent the summer abroad where he visited Greece, Turkey, Cyprus, Switzerland, and Germany, followed by six weeks in Paris. His home is in Carmel, Cal. Ed says he will attend the 30th Reunion next June.

**J. Henry Harrington, MD '27**, 40 East Main Street, Rockaway, N.J., is a doctor and surgeon and in attendance at Dover General Hospital, Dover, N.J., and St. Clare's Hospital, Denville, N.J. In 1952 and 1953, Henry took post-graduate work at Cooks County Hospital in Chicago, Ill. He and Mrs. Harrington celebrated their silver wedding anniversary last August. **John, Jr. '56** is a pre-medical student at Cornell. A second son, Peter, is in his third year at Trinity College. Henry says that when time permits, he enjoys a game of golf.

**Charles H. (Charlie) Adler** has for many years been with Central Hudson Gas & Electric Corp., where he is District Manager in the Beacon district. He lives in Fishkill. Charlies is making plans to attend the Reunion.

**George R. Durland** has moved to Jefferson City, Tenn., where he is a chemist with the New Jersey Zinc Co. George returned to Ithaca in September, 1953, to install his oldest son **George** in the Class of '57 EE. Another son, William, is in senior high in Jefferson City and will probably attend the University of Tennessee.

**Carl F. Wedell** reports that his daughter **Jane** is in the Class of '57 at Cornell. He says that he and **George Pfann** have been "training" for the 30th Reunion during Carl's visits to Ithaca to see Jane. Carl was Chairman of the 8th Annual Congress of American Horticulture held in Philadelphia, November 4-7.

'25 BS—**Clayton E. Whipple**, Littleworth-on-Piscataway, Clinton, Md., has been appointed director of the new Foreign Agricultural Service of the US Department of Agriculture. The Service is to be a key unit in the Department's program to expand marketing of American commodities abroad. Since 1950, Whipple has been chief of the Technical Cooperation Administration's agricultural program. Before that, he was Balkan and Near Eastern expert in the Agriculture Department Office of Foreign Agricultural Relations.

'26, '27 AB—**C. Carver Pope**, 25110 Community Drive, Cleveland 24, Ohio, has been made assistant personnel director of Cleveland Graphite Bronze Co. In this capacity, he will be concerned with personnel functions of a company-wide nature.

'26 AB — **Frank C. Podboy**, 10101 Woodland Avenue, Cleveland, Ohio, is manager of Western Electric Co. in Cleveland. His son, **James A. Podboy '52**, is in France with the US Army.



The men come a-flockin' round **Lily Belle Brown**  
The sweet Southern gal who's just come to town—



*Her accent is fetchin', her eyes starry blue;  
She thoroughly ices the Ballantine, too.*



"Lily Belle," her Mamma has emphatically told,  
"The popular hostess serves beer really cold!"

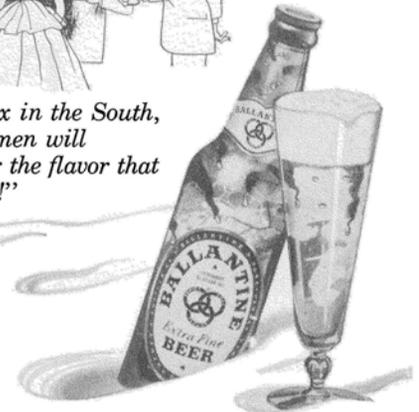


"Like your beaux in the South,  
Yankee gentlemen will  
Raise a cheer for the flavor that  
chill can't kill!"

Deep-brewed for flavor that chill can't kill



**BALLANTINE BEER**



Pres., Carl W. Badenhausen, Cornell '16

Vice Pres., Otto A. Badenhausen, Cornell '17

P. Ballantine & Sons, Newark, N. J.

'27, '31 BArch—**Don C. Hershey**, 5 Landing Road, South Rochester 10, was elected president of the Rochester Society of Architects for 1953-54.



'27 EE—**Moorhead Wright** (above), 58 Turner Drive, Chappaqua, was appointed, October 30, manager of the management development services department of General Electric Co., New York City. In his new post, Wright will head research in the company's management development program and assist operating managers.

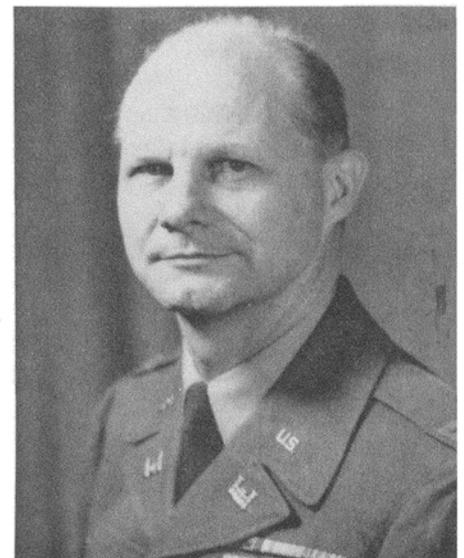
'28—The Rev. **Edward M. Condit**, 94 Sunset Road, Weston, Mass., has joined the staff of Marts & Lundy, Inc., New York City, counselors for financial campaigns for educational and religious institutions.

His first assignment is as assistant in the campaign for Christ Lutheran Church, Columbus, Ohio. Condit, who recently resigned as pastor of the First Congregational Church of La Grange, Ill., attended Virginia Theological Seminary and Hartford Theological Seminary after leaving Cornell.



'28 BS—**Joseph P. Binns** (above), managing director of the Waldorf-Astoria Hotel in New York City and vice-president of Hilton Hotels Corp. for Eastern operations, has been appointed chairman of a task force on subsistence for the Commission on Organization of the Executive Branch of the Government headed by Herbert Hoover. His group is authorized to study and make recommendations on the

management of all agencies and departments of the federal government which provide subsistence service in the United States. Binns will work closely with experts in food programs, refrigeration, warehousing, laundry operation, building maintenance and allied fields, and will make surveys of military installations, hospitals, and other federal institutions. Dean S. C. Hollister, Engineering, is a member of the Hoover Commission.



'28 CE—Colonel **Carl W. Meyer** ★ (above) recently arrived in Heidelberg, Germany, to become deputy engineer of

# “Advertise Your Company As Well As Your Product”

This advice was given in a recent talk by John H. Haskell, Vice President, of the New York Stock Exchange.

“Companies best known to the public,” he said, “are the most widely owned and enjoy the most liquid markets for their securities.”

Where could you find a more receptive audience to this message than the readers of Ivy League Alumni Magazines? They represent a tremendous market for your product. They constitute a great potential of investors who should be interested in your company.

For Alumni Magazines are the number one publication for this type of selling.

Ivy League Alumni Magazines, including Cornell, have a circulation of more than 150,000.

*Write or telephone for details*

## **IVY LEAGUE ALUMNI MAGAZINES**

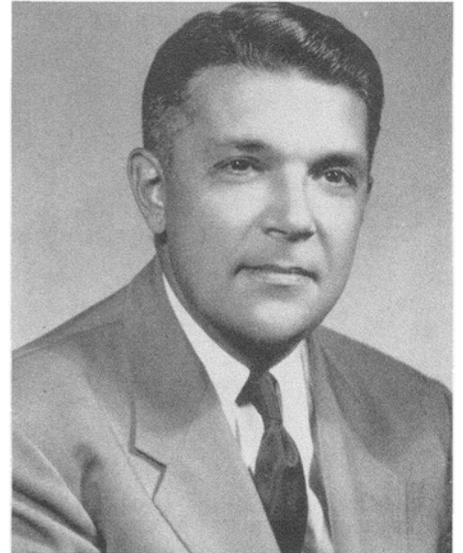
22 Washington Square, North, New York 11, N.Y.

GRamercy 5-2039

the US Army in Europe. Colonel Meyer, whose wife and daughter live at 807 Delaware Avenue, Tampa, Fla., was formerly assigned to the Army Field Forces Board at Fort Knox, Ky. He entered the Army in 1925.

'29 CE—Lieutenant Colonel **Edson** ★ **A. Edson**, 5026 Tilden Street, NW, Washington 16, D.C., is now on active duty with the Army Engineers in the Pentagon. Mrs. Edson is the former **Virginia Carr** '27.

'31—Pierre F. Cornell-d'Echert (**Perry Cornell Dechert**) is headmaster of the Forrester School, a country resident and day school for boys and girls which recently opened in West Hills. He is the grandson of **Oliver H. P. Cornell** '72 and the great-grandson of Ezra Cornell.



'31, '32 AB—**Robert V. Pollock** (above) has joined D.P. Brother & Co., Detroit and New York City advertising agency. Pollock, a specialist in motion picture production for television, will assist the vice-president in charge of radio and television creative staff in handling the agency's expanded telecasting activities. He was assistant director for the New York News and a television writer for J. Walter Thompson advertising agency, New York City office. His address is Box 354, Garden City.

'32 AB—**Emil P. Kraus**, last year president of the Cornell Club of Schenectady, is now president of the Albany chapter of the National Office Management Association. He lives with his wife and three children at 1117 McClellan Street, Schenectady 9.

'34 ME—**Edmund C. Sulzman** was recently made chairman of the Cleveland-Akron section of the Institute of the Aeronautical Sciences. He is vice-president of Jack & Heintz, Inc., Cleveland, Ohio. Address: R.D. 4, Chagrin Falls, Ohio.

'35 ME—A son, John Travers, was born, August 6, to **Jean F. Mitchell**, Route 2, Box 198-D, Martinez, Cal.

'35 AB—**Donald M. Gehring** (above) has been named assistant director of Wire Reinforcement Institute, Inc., Washington, D.C. He will handle public relations for the Institute, a trade association which represents the manufacturers of more than 95 per cent of the welded wire fabric used in the U.S. Gehring was formerly with Gen-



eral Motors Institute, Flint, Mich. He was an Army officer during World War II and, in 1951, was recalled for service in Korea, where he acted as assistant public information officer for the X Corps. He and his wife live at 4851-A South Twenty-eighth Street, Arlington 6, Va.

**'37** ALAN R. WILLSON  
State Mutual Life Ins. Co.  
Worcester, Mass.

These notes, written for the November 15 issue, were overlooked by a staff error.—Ed.

**Herbert N. Adams** lives at 674 Pleasant Avenue, Highland Park, Ill., and is manager of the Sales Department for S. Karpen & Bros. and International Furniture Co. He is married and has one boy and one girl; is interested in Red Cross, Community Chest, and Boy Scouts. He served as a Major during the war.

**John T. Barton** lives with his wife and four children at 211 South Genesee Street, Montour Falls. He is superintendent of the Seneca Engineering Co. in Montour Falls, who specialize in structural steel fabrication. His outside interests include his local school board and hospital association. He served as an Ensign in the Ordnance Department of the Navy during the war.

**Charles E. Benton** lives with his wife and son Bill at 3117 Ferndale Street, Kensington, Md.; works as a budget examiner for the Bureau of the Budget, Washington. Charlie says he spent two years with the Class of '37, returned to graduate after the war, but he is "now content to settle down with the Class of '37."

We received word that **Dick Bertram**, whom we reported on earlier, was married, June 12, to the former Miss Pauline Hayes Meagher. The announcement said they would live in Miami, and we presume, in lieu of more specific information, that they can be reached there at 1510 23d Street, Sunset Island #3. If this isn't correct, Dick, how about sending us the proper address?

**Hermon L. Brockway, Jr.** of 157 Mervin Avenue, Rochester, became the proud father of a daughter, June 1, 1953.

**David L. Ten Broeck** lives with his wife and son and daughter at 7 Grandview Road, Chelmsford, Mass. He is manager of the Yorick Club in Lowell, Mass. Dave is a member of the Cornell Society of Hotelmen and the Club Managers Association of America. He served as a Technical Sergeant with the 4th Army.

**Lawrence A. Christensen** lives with his wife and five children at 399 North Wade Avenue, Washington, Pa., where he is chief engineer of the National Annealing Box Co. Larry is a member of the local school board, Rotary Club, and Masons.

**Edward K. Clark** is general manager of the Jefferson Hotel, Dallas, Tex. He lives at the hotel with his wife and two daughters. Is also vice-president of Dayton-Clark Hotel Corp., who operate the Southland and Plaza Hotels in Macon, Ga. Ed served as a Lieutenant Commander in the Supply Corps of the Navy, and is currently a member of Kiwanis, Community Chest, Elks, Moose, American Legion, and Veterans of Foreign Wars.

**Harold A. Dillenbeck** was serving as ★ a Lieutenant Colonel at Andrews Air Force Base, Washington, D.C. at the time he filled out his questionnaire. He was on leave from his regular job as district supervisor for Hot Shoppes, Inc. His home address is 2010 Lansdowne Way, Silver Spring, Md. Hal is married and has a son and daughter; is interested in Boy Scouts, is a member of the Cornell Society of Hotelmen. He writes that **Charlie Shuff** is also a Lieutenant Colonel, and is presently working in a civilian capacity with the Assistant Secretary of the Air Force Office, particularly engaged in activities pertaining to military assistance to foreign allies.

**Charles Fagan** of 522 Cumberland Road, Havertown, Pa., is a sales promotion representative for Burroughs Corp., covering the Eastern seaboard. He writes he has been employed by the same organization ever since graduation except for four years in the service.

**David W. Garbellano** lives with his wife and two sons at 32 Senior Avenue, Berkeley, Cal. He is an engineer engaged in atomic research at the Radiation Laboratory, University of California. He is also director and vice-president of Engineering Development Corp. Dave holds patents on high-voltage generators and radiation detectors. He is a member of the American Institute of Electrical Engineers and American Rocket Society; served as a Major in the Signal Corps.

**Keith O. Guthrie, Jr.** went on to Cornell Medical College after graduation and is now a practicing physician at 11 East 68th Street, New York City. His home is at 5939 Parsons Boulevard, Flushing, where he lives with his wife and two sons. He is a member of the New York County and State Medical Society and the Society of the Alumni of Bellevue Hospital; is presently instructing in medicine at Cornell University Medical College; is assistant clinical visiting physician at Bellevue Hospital, attending physician at the Manhattan Eye, Ear & Throat Hospital, and is also on the courtesy staff at The New York Hospital. Keith was a Navy Flight Surgeon with the rank of Lieutenant Commander.

**Kurtz M. Hanson** lives at 169 Chestnut Street, North Andover, Mass., with his wife and daughter. He is president and director of Champion-International Co. in Lawrence, Mass., manufacturers of coated papers. Kurt is a director of both the Lawrence Community Chest and Chamber of Commerce, and is assistant secretary of the National Geographic Society. He is also a member of the Chevy Chase Club, North Andover Country Club, Carabao, Law-



## FOR EVERY GIRL & BOY ON YOUR CHRISTMAS LIST

### CORNELL T SHIRTS

White combed cotton with nylon reinforced neck and Cornell insignia. Even sizes from 2 through 16.

**\$1.00 each**  
(postage 10¢)

### FOR ADULT CORNELLIAN'S CORNELL GLASSWARE

Beverage glasses in all sizes from 3½ ounce to 14 ounce. Send card for complete price list. Shipped express collect.

### OTHER GIFT SUGGESTIONS

Cornell Records  
Cornell Playing Cards  
Cornell Etchings  
Cornell Jewelry  
Cornell Blankets  
Cornell Bears

and hundreds of other items.  
A post card will bring lots of  
information.

## The Cornell Campus Store

Old Armory

Ithaca, N.Y.

# Cornell Chinaware

## Important Notice

To reduce our stock, reduced prices are offered on certain designs and colors of the popular Wedgwood Cornell Dinner Plates and Cup & Saucers, made in England. The patterns below may be purchased at prices listed, while present stock lasts. These patterns and colors will not be available after present stock is sold. This is an opportunity to fill up your sets of these patterns or to buy them as gifts for Cornell friends.

Please list your order carefully below and mail your list to us with payment at prices noted. Shipments will be made with express charges collect—safe delivery guaranteed. These items are on sale at the same prices at Cornell Campus Store.

(Cut or Tear off Here)

Cornell Alumni Assn., Merchandise Division  
18 East Avenue, Ithaca, N.Y.

Enclosed is payment of \$..... for ..... Cornell Dinner Plates  
(Quantity)

and/or ..... Cups & Saucers of colors and patterns listed below. Ship, express charges collect, to:

NAME .....  
(Please PRINT)

STREET & NO. ....

CITY ..... STATE .....

(Please fill in quantity for each design, color & border wanted and enclose payment for total order at prices noted.)

	<b>Cornell Border</b>		
	<b>Blue Only</b>	<b>White Moulded Border</b>	
	(\$25 doz., Under 6, \$2.50 ea.)	(\$20 doz., Under 6, \$2.00 ea.)	

Plate Center Design:

	<i>Mulberry</i>	<i>Blue</i>
1. Cornell Crescent .....	.....	.....
2. Sage Chapel .....	.....	.....
3. Baker Laboratory .....	.....	.....
4. Myron Taylor Hall .....	.....	.....
5. Goldwin Smith Hall .....	.....	.....
6. Balch Halls .....	.....	.....
7. Clock Tower .....	.....	.....
8. War Memorial .....	.....	.....
9. McGraw Hall .....	.....	.....
10. Willard Straight Hall .....	.....	.....
11. Ezra Cornell Statue .....	.....	.....
12. Sibley Dome .....	.....	.....

Teacups & Saucers, Cornell Border: ..... *Blue*; ..... *Green*  
(\$25 doz. sets, Under 6, \$2.50 set)

rence Monday Night Club, and Eastern Yacht Club. He writes that he is actively interested in politics, and is a member of various special committees and groups advising the Governor. Kurtz says, "I am a Republican and have worked since I got out of school for what happened last November." He served as a Major in the Marine Corps.

'39 AB—**Austin H. Kiplinger** is substituting for Elmer Davis, radio news analyst, who has taken a temporary leave of absence because of ill health. Kiplinger, who is a Chicago news commentator, replaces Davis on the regular Monday-through-Friday fifteen minute broadcasts over the ABC radio network. His new address is 5 Country Lane, Northfield, Ill.

'39, '40 AB—**William S. Page**, president of the Kinston Broadcasting Co. and manager of radio station WFTC, Kinston, N.C., has been elected president of the Kinston Chamber of Commerce for the year beginning October 1. He is the son of the late **Blinn S. Page** '13.

'40 **R. SELDEN BREWER**  
Alumni Office, Day Hall  
Ithaca, N.Y.

**Paul Rice**, 1617 Chase Avenue, Chicago 26, Ill., and his wife were in Ithaca recently, while mixing vacation with a business trip. He is in the home kitchen supply business and has become very active with the Cornell Club of Chicago.

In looking over the roster of Cornell Clubs throughout the country, it is encouraging to note the number of 1940 men who have become active in their local areas. **Owen Rice** and **Bob Miller** are president and secretary, respectively, of the Penn-York Cornell Club in Waverly. They both live in Waverly, Owen at 440 Pennsylvania Avenue and Bob on Cayuta Avenue.

Out in Cleveland we find **George Springer** heading the local alumni club. He is vice-president of Bates & Springer, Inc., 10535 Carnegie Avenue, and he resides at 121 East 252d Street in Euclid. George has two children, Jeffrey Judd, age 6½, and Mark Leonard, age 4.

Two of our Classmates are active in Club work in the State of Texas. **John Flowers** of 5111 Locust Street, Bellaire, is president of the Cornell Club of Houston and just north of him is **Fred Carlson**, 3212 Drexel Drive, Dallas, who has been hard at work providing the necessary impetus for the initiation of a new Club in that city. John hasn't told us of his non-Cornell affiliations or activities, but Fred Carlson is not so secretive. He is with Dresser Industries, is a member of the economics committee of the Independent Petroleum Association of America and of the Junior Chamber of Commerce. Fred married in 1947 and he is the father of two children, Nancy Virginia, 4, and Robert Frederick, 2.

**George Walker**, 16 Hartwell Street, Fitchburg, Mass., became the father of his third child this past September, upon the birth of Deborah Dodge. He has one other daughter and a son. George is practicing surgery in Fitchburg.

**Art Bissell** also became the father of a third child last year, with the birth of a son. He and his wife Joan and family live at 125 Lake Ledge, Williamsville 21. Art is a partner in the construction engineering

firm Senior, Bissell & Bronkie. One of his partners is **Robert Bronkie '41**.

During this past summer, **Bill Kernan ★** was promoted to colonel in the regular Army. He graduated from Armed Forces Staff College in July and was immediately assigned to the Staff and Faculty of the Infantry School at Fort Benning, Ga., as chief of the defense group of the tactical department.

Following graduation, **Robert Q. Reynolds** entered the Medical School at University of Pennsylvania and subsequently earned his MD and DDS degrees. After a tour with the Army Medical Corps, from which he was discharged as a major, he returned to the University of Pennsylvania School of Medicine as a fellow in resident surgery. His professional address is in care of the Hospital of the University of Pennsylvania, Department of Surgery, 3400 Spruce Street, Philadelphia, Pa., and his home is at 80 Park Avenue, Manhasset, Long Island.

**John Weiner** reports that he has just started construction of a twenty-four-room addition to the White Roe Lake Resort in Livingston Manor. From all indications, it will be one of the most modern in the resort business. He runs this with brothers **Julius Weiner '28** and **Mack Weiner '35**.

At the Second Annual Capital District Conference on Aging held in Albany, November 12, **Ray Harris**, Attending Cardiologist and Assistant Medical Director of the Ann Lee Home, presented a talk on cardiac rehabilitation. Ray resides at 17 Parkwood Court, Albany.

'41 BME, '51 PhD—**Robert M. Frank** has joined the staff of the Los Alamos Scientific Laboratory of the University of California. He and Mrs. Frank (**Evelyn Wahl**) '41 live with their two children at 4756 Trinity Drive, Los Alamos, Cal.

'42 LLB—**Earle H. Houghtaling, Jr.**, 6 Jessup Street, Walden, was appointed by the village board of trustees last June as chairman of the zoning commission. He has just been relected for another four-year term as police justice.

'42 AB, '48 MA, '51 MS, '53 PhD—**Fredrick C. Sanderson** is assistant professor of engineering at Yale University. Sanderson, who is the son of **George Sanderson '11**, lives in Old Lyme, Conn.

'44, '47 AB, '49 MBA—**John J. Driscoll, Jr.** has moved to 605 Harvard Avenue, Swarthmore, Pa. He is now a procedures analyst for Scott Paper Co., Chester, Pa.

'45 MA—**Edwina D. Luévanos** has just returned to New York after two years of travel in the Southwest (Arizona and New Mexico), Mexico and the Southeast (chiefly Florida). She now lives in Dryden.

'42 MSE, '45 PhD—**Richard H. J. Pian** has been promoted to associate professor of civil engineering at Michigan State University, East Lansing, Mich. He has been teaching at Michigan State since 1949.

'46 AB—A son, Michael Greg, was born to Mrs. Lawrence Rubin (**Florence Kagan**), January 23. The Kagans live at 17-3 Garden Circle, Waltham, Mass.

'46 AB—A son, David, was born to Mrs. Nathan Finklestein (**Lola Krisel**), August 18. The Finkelsteins live at 11 Mitchell Drive, Great Neck.

## WE'RE BEATING ALL COMPETITION!

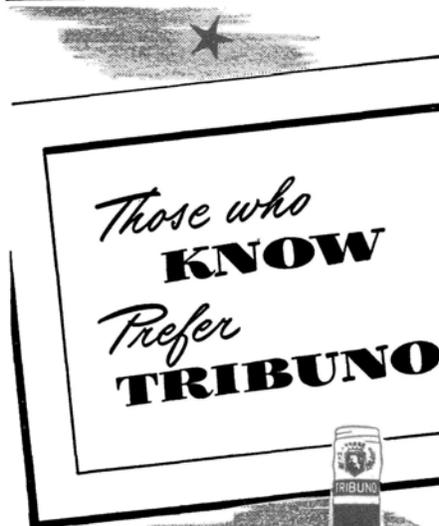
Yes sir, Mr. Cornelian, our new "Gold Standard" ordinary life policy has the lowest premium of any policy of its type issued in the United States. And its liberal settlement option terms are unbeatable by any American company. Get your life insurance program up to today's needs at the lowest cost. Have your insurance counselor write us for details.

# Standard Life

## INSURANCE COMPANY OF INDIANA

HARRY V. WADE '26, President—H. JEROME NOEL '41, Agency Manager

INDIANAPOLIS, INDIANA



The Cocktail  
**VERMOUTH**

**DRY FOR PERFECT  
MARTINIS AND DRY  
MANHATTANS...**

**SWEET FOR REG-  
ULAR MANHATTANS.**



**"21" Brands, Inc.**

NEW YORK, N. Y. SOLE AGENTS U. S. A.



### Pink Beach Cottage Colony BERMUDA

Pictured above is a typical cottage overlooking the water at Pink Beach, Bermuda's jewel-like cottage colony.

Each of our fourteen cottages has a private terrace facing the ocean and the American Plan rates include breakfasts served in the cottages and luncheons and dinners in the Club House.

Pink Beach adjoins Mid-Ocean Golf Club and offers the ultimate in gracious living.

Send for our new water color booklet.

For further information  
SEE YOUR TRAVEL AGENT

or  
**LEONARD P. BRICKETT**  
American Representative

Hotel Roosevelt  
New York 17, N.Y.  
MUrray Hill 9-3967

# Holiday Cheer by

## Great Western

NEW YORK STATE CHAMPAGNE

Say "hello" to your friends with the warmest greetings of the season . . . Serve bubbling, sparkling, delicious Great Western New York State Champagne—the perfect festive touch.

Send to our Wine Counselor, Mrs. Charles D. Champlin, for our special new free booklets on serving wines: "Candlelight Dining," and "Punches by Great Western."



## Great Western

WINES SINCE 1860

COPR., 1953 BY PLEASANT VALLEY WINE COMPANY, RHEIMS, HAMMONDSPORT, N. Y.

Famous as Bermuda Itself!

THE

# Mid-Ocean Club

Its world-famous golf course is, far and away, the finest that Bermuda affords; the bathing, sailing, fishing, unsurpassed. Sheltered en-tout-cas tennis courts. Dancing, evenings. The accommodations and atmosphere—like those of your club at home. American plan.

For full information, see your travel agent or

Wm. P. Wolfe, Rep. LO 5-1114  
500 Fifth Ave., N.Y. 36, N.Y.  
BOSTON, PHILA., CLEVELAND,  
CHICAGO and TORONTO

'46, '50 BChem E—James G. McMillan, Jr. is a chemical engineer at Hercules Powder Co., Parlin, N.J. He lives with his wife and his ten-month-old daughter, Joann Leigh, at 14 Manor Drive, Red Bank, N.J.

'47 Men—A few words about Bill and Phil Krasilovsky. Really an exceptional couple! In the last vacation before he graduated from the Cornell Law School (LLB '49) Bill and his wife drove their Crosley to Alaska seeking out a good place to live. The Alcan highway was very easy for them in the Crosley, because they were able to run between the deep truck-ruts! In his first years after graduation from the Law School, he rapidly became one of the best territorial attorneys. Meanwhile, Phil was writing and publishing children's books.

They left Alaska because they wanted to travel to Europe and see the other side of the world. Now, having done that, they have settled in New York City. Bill is now winding up a very successful investigation for the Congressional King Committee (tax frauds) and another of his articles on taxes will be published in the Cornell Law Quarterly this spring. —William L. Evers

'47 BS—Frank J. Haberl, Jr. writes that he and Wilbur F. Herbert '42 are hard at work on plans for the Glee Club concert in Denver next spring and that they are hoping for a good turnout. Haberl and his wife (Dorothy Hotchkiss) '47, who live at 10870 Linda Vista Drive, Denver 14, Colo., have become parents for the third time with the birth of a son, Jeffery, April 25.

'47 AB—Mrs. John E. Harris, Jr. (Ruth Hustis) announces the birth of her first child, John E. III, July 5, 1953. Mrs. Harris is the sister of Robert N. Hustis '44 and Dorothy Hustis '45. Her address is 1400 South Jennings, Bartlesville, Okla.

'47 BS—Mrs. Ruth Vanderwark Robbins, 181 East Ninety-third Street, New York City 28, received the MA in general home economics at Columbia University Teachers College in June and started teaching home economics at Brooklyn College in September.

'48 BS—Carmel E. Along is an instructor in foods & nutrition at the School of Home Economics, University of Illinois, Urbana, Ill. She was formerly research nutritionist at Creedmoor State Hospital, Queens Village.



'48 PhD—Gilbert Gavlin (right, above) is the first recipient of an award for "outstanding individual research performance" in the chemistry and chemical engineering department at Armour Research Foundation of Illinois Institute of Technology, Chicago, Ill. Gavlin, a research organic chemist at the Foundation, was presented



CORNELL CHAIR

Shipped direct from Gardner, Mass., express charge collect. If you wish gift shipment, get cost at 30 pounds shipping weight from your local Railway Express office and add to your remittance. Your card can be enclosed; send with order.

## Appreciated for Christmas

Any Cornellian will be proud to have the new Cornell Chair. With its authentic Emblem of the University in full color, it makes an excellent Christmas gift.

The Chair is sturdy and comfortable, built by New England craftsmen of selected northern hardwood. It is finished in satin black, with light mahogany arms and finely striped in gold. Obtainable only from Cornell Alumni Association.

ONLY  
\$29.50

Use Coupon



Cornell Alumni Assn., Mdse. Div.  
18 East Avenue, Ithaca, N.Y.

For payment enclosed, ship ..... Cornell Chair(s) at \$29.50 each, express charges collect. My shipping address is (please PRINT):

Name .....

Street & No. ....

City ..... State .....

the award for his work on syntheses of organic fluorine compounds. In addition to his research duties, he is director of the Foundation's National Register of Rare Chemicals. He and his wife live at 2143 East Ninety-eighth Place, Chicago, Ill.

'48 BArch—**John L. Haughwout** and his wife, **Carol Cleveland** '46, have moved to Lewistown, Pa., at 52 Chestnut Street. Haughwout opened an office to practice architecture in October, 1952.

'48 BS—**Dr. Edward F. Lanigan** is a resident physician in internal medicine at Meadowbrook Hospital, Hempstead.

'48 BME—**John A. Mitchell, Jr.**, 204 David Drive, Apartment C-3, Bryn Mawr, Pa., married Nancy Joan MacBurney of Ardmore, Pa., last April 25.

'48 MS—**Tully S. Pennington**, 428 West College Avenue, Tallahassee, Fla., has started work on his Doctorate this semester at Florida State University.

'49 AB; '49 AB—A second daughter, **Eve Marcia**, was born to **Ronald L. Hailparn** and Mrs. Hailparn (**Faith Goldberg**), June 30. Their address is 79 Whitehall Road, Rockville Centre.

'49 LLB—**Philip S. Hesby** of Galion, Ohio, was elected secretary-treasurer of the Crawford County Bar Association, October 7.

'49 AB—**Ronald E. Lindy**, 116 Oakland Terrace, Newark 6, N.J., has announced his engagement to **Audrey Moscovitz**.

'49 BEE—**Robert E. Mendoza**, 117 East Fifty-seventh Street, New York City 22, was discharged from the Army, November 15. He plans to reenter the public utilities industry.

'49 AB—Mrs. Perry Henschel (**Doreen Roberts**) has a daughter, **Holly Kaye**, born September 22. Her husband will be discharged from the Marine Air Corps in December, at which time they will move into their newly built home. The Henschels can be reached at Port Jefferson Station.

'49 BS—**Jean E. Sherwin**, 186 Riverside Drive, New York City 24, has been appointed fashion editor of *Bride's Magazine*.

'49 DVM—**Dr. Jane L. Williamson** has left the staff of the ASPCA hospital in New York City and started private practice in her own hospital. Her new address is 3-21 Saddle River Road, Fair Lawn, N.J.

'50 AB—**N. Paul Kenworthy, Jr.** is one of a group of cameramen who worked for more than two years to film "The Living Desert," the newest and first feature-length presentation of Walt Disney's True Life Adventure series. While at Cornell, Kenworthy filmed several "Campus Closeups," which were shown in the University Theatre.

'50 BEE—**Albert J. Monahan, Jr.** is doing field engineering work with Hughes Aircraft Co., Culver City, Cal. His home address is 23 Bonnie Brae, Utica.

'50, '51 BArch—First Lieutenant **Robert L. Plavnick**, 7601 Hq. USFA Area Command, APO 541, c/o Postmaster, New York City, is an assistant area engineer in Salzburg, Austria.

'50 BEE—**Alex Richardson**, 180 Vree-★ land Avenue, Boonton, N.J., was promoted to first lieutenant in April and assumed

command of the 949 TSU at Fort Monmouth, N.J.

'50 AB, '51 MBA—**Nelson Schaenen, Jr.** is a financial analyst for Dillon, Read & Co., 46 William Street, New York City 5. He is the son of **Nelson Schaenen** '23.

'50 BS—**Frederick E. Shaner**, 2226 Ohio Avenue, Youngstown 4, Ohio, was appointed manager of the Youngstown Club in January.

'50 BCE—**Howard A. Stevenson, Jr.** has a second son and third child, **Jeff**, born November 3. He lives in Forest Home, Ithaca, where he is in the office of **Thomas H. McKaig** '11, consulting engineer and architect of Buffalo. Stevenson is acting as clerk of the works in construction of a \$2,000,000 school in Bath. He is the son of **H. A. Stevenson** '19.

'50 AB—**Lorraine Vogel** was appointed the first full-time executive director of the Passaic County Heart Association with offices at 236 Broadway, Paterson 1, N.J. She is in charge of program development, health education, and fund raising for the three-and-a-half year old agency. She writes, "We always are in need of volunteers to help out in all phases of our work: clinics, educational program, home service, etc. So if there are any Cornellians in the area who would like to do some 'extracurricular activity,' I wish they'd call me at La. 3-3434. And, of course, we'll always welcome just plain visitors."

'50 AB—**Eugene Von Wening, Jr.**, c/o ★ H. C. Turner, Bobolink Lane, Greenwich, Conn., is leaving active duty with the US Navy in December and returning to the Turner Construction Co. in January.

'50 BChemE—**David G. White** finished studies for the PhD in inorganic chemistry at Harvard last August. He is now assistant professor of chemistry at George Washington University. Address: 2920 38th Street, NW, Washington 16, D.C.

'51 AB—**Richard W. Smith** was discharged from the Army, August 5, having served twelve months in Korea with the 45th Infantry Division. He lives in Old Chatham.

'51 BME—**Donn Innes**, son of **Donald F. Innes** '17, married **Carolyn Heyl** '52 in Delmar, October 17. Ushers were **John W. MacDonald, Jr.** '49, **Latham Burns** '51, and **Murray R. Wigsten** '52. The bridesmaids were **Dolores MacDonald** '52 and **Nancy Taylor** '52.



'51 BSinILR—First Lieutenant **Willys ★ D. DeVoll** (right, above) receives the Commendation Ribbon from Lieutenant Colo-



## For Christmas!

<b>Cornell Cayuga's Waiters</b>	
Record (lp)	\$3.75
<b>Cornell Calendar</b>	1.95
<b>Cornell Blankets</b>	10.95
<b>Cornell Playing Cards</b> (two decks)	2.00
<b>Cornell T-Shirts—Ages 2 to 14</b>	1.35
<b>Cornell T-Shirts—Ages 16 up</b>	1.35
<b>Cornell Steins</b>	2.50
<b>Cornell Sweat Shirts</b>	2.60
<b>Cornell Cardigans</b>	3.95
<b>Cornell Animals—All kinds—from</b>	1.75
<b>Cornell Beverage Glasses—By dozen from</b>	4.50
<b>Cornell Records—Each</b>	1.33
(Album of four—\$6.30)	
Long Playing Records Each	4.85
<b>Cornell Class Ring—Military or Rose Finish—8 dwt.</b>	27.50
<b>Cornell Class Ring—Military or Rose Finish—10 dwt.</b>	33.00
(Rings plus 20% Federal Tax)	

All prices prepaid except Records and Cornell Glasses

ORDER NOW — Checks Accepted



Sheldon Court, Ithaca, N. Y.

## L'Ecole de Ski...

Famous Ski School for novice or expert, with Chair lifts right at your door! Accommodations from dormitories to private Chalets. Make early reservations.

**SKI \$77 WEEKS**

Special weekly rate includes lodging, meals, Ski School and lift tickets! Weeks commencing: Dec. 20; Jan. 3, 10, 17, 24, 31; Feb. 7, 28; Mar. 7, 14, 21, 28; Apr. 4, 11.

Reservations:  
The Roosevelt  
Murray Hill 9-3967

### Mont Tremblant Lodge

Only 90 miles north of Montreal  
Mont Tremblant P. Q., Canada

## FANCY APPLES

Direct from Our Orchard  
To You and Your Friends

For the ninth consecutive season, we offer a choice of luscious McIntosh, Delicious, or Northern Spy Apples, Fancy to Extra Fancy grade, carefully selected, packed and shipped to your order. Season, November to April. Special attention to your Gift List.

On Cornellians' orders, 10% of fruit value will be given to the Alumni Fund.

Write for descriptive leaflet, prices, and order blanks to

**Seymour W. Davenport, Jr. '15**  
Mgr. Sunnycrest Orchards  
Kinderhook, N.Y.

happy choice in BERMUDA

### THE Castle Harbour

HOTEL . . . Golf, Beach and Yacht Club

Bermuda's largest seaside resort, 180-acre estate . . . largest private beach, pool, all sports . . . adjoins championship Mid-Ocean golf course . . . 300 outside rooms with sweeping views . . . shops.

Richard M. Toohill, Gen. Mgr.  
Beautiful color folders are available  
See your Travel Agent or  
William P. Wolfe Organization, Rep.  
Dept. ILG, 500 Fifth Ave., N.Y. 36, N.Y.  
Also Boston, Phila., Cleveland, Chi., & Toronto

## CAMP OTTER

For Boys 7 to 17

ENROLL NOW FOR 1954 SUMMER

**HOWARD B. ORTNER '19**

567 Crescent Ave., Buffalo 14, N.Y.

### GRAY ROCKS INN

ST. JOVITE, PROVINCE OF QUEBEC  
4 MILES FROM FAMOUS MT. TREMBLANT

T bar lift, Slopes for novices and experts 100 yards from Inn. Skating, riding, dancing. \$7.00 to \$10.50 daily with meals. Inquire about Learn to Ski Weeks, \$59.00. Fire Sprinkler system throughout the Inn.

Write for folder F.

## For Christmas...



### GLEE CLUB - BAND - CHIMES

in favorite Cornell tunes

All on one Long Playing Micro-groove Record, 12-inch, two sides, 33 1/3 rpm, with jacket in color. **\$4.85 postpaid.**

Four 12-inch Records, eight sides, 78 rpm, in attractive Cornell Album, for standard players. **\$8 delivered.**

Please send payment with your order, to

**Cornell Alumni Association**  
Merchandise Div.  
18 East Ave. Ithaca, N.Y.

buy and use

## Christmas Seals



fight tuberculosis

**OUR CORNELL**  
By Eight Distinguished Alumni Writers  
You'll Enjoy This Book  
Mail \$1.00 to  
Cornell Alumni Association  
Merchandise Div.  
18 East Ave. Ithaca, N. Y.

nel W. G. Kaeser, battalion commander, during ceremonies in Korea. Now returning home on rotation, DeVoll was commended for meritorious service as assistant adjutant in the Eighth Army's 13th Quartermaster Battalion. His wife and daughter live at 6323 Iris Avenue, Cincinnati, Ohio.

'51 BS—**Julius J. Edwards** is chairman of the board of directors of Student Agencies, Inc. He is food manager at the Hotel Chamberlin, Old Point Comfort, Va.

'51 BS—First Lieutenant **Walter W. ★ Schlaepfer**, 428 Ftr. Bmr. Sqn., APO 970, c/o Postmaster, San Francisco, Cal., writes that he had flown twenty-eight missions over North Korea in F-84 Thunderjets before the war ended. He expects to be stationed overseas until March, 1954.

'51 AB—Mrs. John C. Heebner (**Margaret Stevens**) announces the birth of a baby girl, Amy Louise, born June 19. Mrs. Heebner's new address is 7064 Glenmeadow Lane, Cincinnati 37, Ohio.

'52 Men: **LT. ST. CLAIR MCKELWAY**  
162 Main St.  
Cold Spring, N.Y.

Gerald Beyer has completed a Chemical Warfare school in Japan. Lt. **Irwin Sittkin** has been in Korea since May and is attempting to contact Cornellians there. He can be found with 51st Ftr. Interceptor Wg., APO 970, c/o P.M., San Francisco, Cal.

Lt. **Palmer Beyers**, USAF, is married to ★ the former Jean A. Welch of Schenectady, a graduate of State Teachers College in Albany. The Beyerses live at 3833 Milan Drive, Alexandria, Va.

Lt. **Robert E. Vogel (EE)**, of HQ ★ AFAC, Elgin AFB, Fla., is working with the AF Armament Center, and expects his release from the service in August.

Ex Dramatic Club star **Arnold Barron ★** is in Europe with the Army, and can be found at 7807 USAREUR DET, APO 154 c/o PM, New York City. We recall an excellent performance of Arnie's as the Man in "Arms and the Man." He apparently is getting a chance to put the part into practice.



Ensign **Franz M. Djorup, Jr.** (above) ★ recently completed a course in patrol plane operational electronics at the Fleet Air-

borne Electronics Training Unit at Great Lakes, Ill. Ens. Djorup received a final grade of outstanding in the course.

**Norman Pfeiffer** is a second-year medical student in Syracuse. He recently became engaged to Miss Elane Achber, a senior at Syracuse and a graduate of Colby Junior College. Miss Achber lives in Tilton, N.H.

**Lt. Bernard M. Bates, Jr.** is in the Far ★ East with the government as a food advisor. He can be reached at Hq and Hq Co. 32d QM Group, c/o PM, San Francisco.

**Robert M. Maxwell** is working for a Master's in organic chemistry at University of Michigan and has nothing but praise for that institution. He has taken part in several musical organizations, including Gilbert & Sullivan and the choir. Bob is at 540 Williams House, West Quadrangle, Ann Arbor, Mich.

Working hard during the recent prisoner exchange in big K was **Lt. Will W. White III**, an Army PIO. He expects to terminate his tour in February and return to his wife and year-old son, Will IV. Lt. White has heard from **Rod Turner** (Arts) who is in Pusan, while Will is in Taegu. His address is HQ KCOMZ PIO Section, APO 234, c/o PM, San Francisco.

**O. W. Cafferty, Jr.** of Box 214, Abgaig, c/o Aramco., Charan, Saudi Arabia, wishes to assure our readers that he is not connected with harem operations in Arabia, but is serving meals to employees. He has travelled throughout the Middle East and has been to Western Europe as well. He recommends the Arabian working conditions and says that he is making a lot of money. His official title is Assistant to the Superintendent of the Food & Retail Services.

**'52 WOMEN: PHEBE B. VANDERVORT**  
Monroe-Woodbury School  
Monroe, N.Y.

**Lee Wilson** is engaged to Frank Schmolli, who graduated from Manhattan College and is now an engineer on the Garden State Parkway. They plan to be married February 6, 1954, in Ithaca. Lee is employed by the New York City Park Department as a landscape architect and lives at 177 East 93 Street, New York City.

**Betty Ann Jacques** is engaged to **Michael J. Browne '55**. Betty Ann is an assistant 4-H Club agent in Allegany County. Her address is 54 Greenwich Street, Belmont.

**Ruth "Mimi" Hartmann** married **Art Kaufman, MS '51**, June 28, 1952. They are living at 27 Park Street, Stamford, Conn. "Mimi" is employed by the Connecticut Welfare Department.

**Charlene Bailey** and **Ensign Walter E. ★ Cox, BCE '53**, were married, October 9. Their address is 625 Elm Avenue, Apt. 8, Long Beach, Cal.

**Janice E. Hopkins** received her BS in Nursing from Cornell this year. She is general staff nurse at The New York Hospital in the Neurology Pavilion. Her address is 518 E. 83d Street, Apt. 5A, New York 28.

**Helen Stewart** is teaching kindergarten in Middleburgh and lives at 61 Mohawk Street, Fort Plain.

Mr. and Mrs. James H. Faller (**Suzanne Taylor**) have a daughter, Martha Taylor, born September 27. Their address is 37 Jones Drive, New Britain, Conn.

Mr. and Mrs. William M. Zeeb (**Georgia**

**Wilson**) have a daughter, Dale Patricia, born September 18. They live at 109 Huntington Avenue, Buffalo 14.

Mr. and Mrs. Oliver D. Johnson (**Joyce Williams**) have a daughter, Janet Susan, who was born June 9. Their address is RD 2, Vestal.

Mrs. **D. Anne Bezer Lombardo** writes that she and her husband have a second daughter, Shelley Renee, born September 29. They live at 71-26 260th Street, Apt. 1, Glen Oaks, L.I.

**Nancy Cooney** married Edwin R. Kolb in Buffalo, August 29. Their address is 2052 Cornell Road, Apt. 15, Cleveland 6, Ohio.

**'53 WOMEN: MRS. D. LIVINGSTON**  
260 East Broad St.  
Westfield, N.J.

**Joanne M. Ernst**, 9 Church St., Victor, is working in the display dept. of McCurdy & Co., Rochester.

**Virginia Davis Welch** is a laboratory technician in the Pomology Department, Plant Science Building. She was married to **Chester C. Welch '54**, June 20, in Anabel Taylor Hall chapel.

**Lorraine C. Kelafant**, 611 Glen Avenue, Scotia 2, is now working as a secretary in the G-E Research Laboratory, The Knolls, Schenectady.

**Virginia Wenz**, Box 185, 1230 Amsterdam Ave., New York 27, is spending a year at St. Luke's Hospital taking her dietetics internship.

**Allyn Hollingshead** was married to **Dr. Roy H. Lucas, MD '52**, August 29, 1953. He is interning in surgery at University Hospitals of Cleveland. Allyn graduated from the School of Nursing this September. Their maid of honor was Mrs. James E. Macklin (**Sally Ennis '52**). The Lucases are living at 2065 Cornell Road, Cleveland 6, Ohio.

**Martha Ann Hopf**, 172 Waverly Pl., New York 14, is doing fashion publicity for Bonwit-Teller. The job takes her to fashion shows each week, has her writing publicity releases, and doing work with all the fashion magazines. She says to say that "Fashion is Spinach!"

**Janice E. Hopkins** (Nursing), 1320 York Ave., New York 21, has accepted a position on the staff of the medical nursing department at The New York Hospital.

**Anne Wagman**, 45-22 40 St., Sunnyside 4, New York City, married Howard Lawrence Waloqitz of Woodside, Aug. 23, 1953, in the Hebrew Community Center, Florida, N.Y. She is working as a laboratory technician in the Memorial Center, New York City.

**Joyce C. Shaver's** new address is Box 264, C. U. Medical College, 1300 York Ave., New York 21.

Mrs. **Douglas P. Baird** (**Martha Schwardt**) and her husband left Ithaca, July 1, and moved to Syracuse where Doug (**MA '53**) is working with International Business Machines Co. Their address is 201 Comstock Avenue, Syracuse 10. Martha reports that she is not working, due to being otherwise employed at the moment.

The engagement of **Barbara Joan Marcus** to **Roger Friedbouer '53** has been announced by her parents. A December wedding is planned. Roger is attending Harvard Law School.

**Mary Ann** (Mimi) **Wurth**, 236 E. 75th St. (3B), New York 21, is working in the

## Reminding Cornell Pipe Smokers

of our annual

"CHRISTMAS GIFT"  
SPECIAL

(for December only)

## ABERDEEN MIXTURE

2—1 pound tins—\$5.00

4—½ pound tins—\$5.40

(Regularly, \$3.00 per lb; \$1.60 per ½ lb.)  
all prices postpaid

If you are not one of the hundreds of Cornellians all over the country who regularly order their ABERDEEN by mail, this is your opportunity to become reacquainted with this really fine smoking tobacco at the special "Christmas Gift" price.

## MAYERS SMOKE SHOP

Ithaca, N.Y.

Ralph C. Smith, '15 John E. Slade, '48

— MAIL TODAY —

MAYER'S SMOKE SHOP  
Ithaca, N.Y.

Ship ..... 1 lb. tins, ..... ½ lb.  
tins of ABERDEEN MIXTURE.

Name .....

Street & No. ....

City ..... State .....

Check for \$ ..... enclosed.

## Hemphill, Noyes & Co.

Members New York Stock Exchange  
INVESTMENT SECURITIES

Jansen Noyes '10                      Stanton Griffis '10  
L. M. Blancke '15                     Jansen Noyes, Jr. '39  
Blanche Noyes '44

15 Broad Street, New York 5, N. Y.

Albany, Beverly Hills, Boston, Chicago, Harrisburg,  
Indianapolis, Los Angeles, Philadelphia, Pittsburgh,  
Reading, Trenton, Tucson, Washington, D.C., York

## Eastman, Dillon & Co.

MEMBERS NEW YORK STOCK EXCHANGE

Investment Securities

DONALD C. BLANKE '20

Representative

15 BROAD STREET NEW YORK 5, N. Y.

Branch Offices

Philadelphia      Chicago      Hartford  
Reading          Easton      Paterson

## SHEARSON, HAMMILL & CO.

Members New York Stock Exchange  
and other Principal Stock and Commodity Exchanges

INVESTMENT SECURITIES

H. STANLEY KRUSEN '28

H. CUSHMAN BALLOU '20

14 Wall Street, New York

LOS ANGELES      CHICAGO      MONTREAL  
PASADENA      BEVERLY HILLS      HARTFORD  
DALLAS      HOUSTON      BASLE (SWITZERLAND)

## JAMES D. LANDAUER ASSOCIATES, INC.

Real Estate Consultants

501 MADISON AVENUE  
NEW YORK 22, NEW YORK

John W. Aitken      G. Crawford Eadie  
Princeton '27      Columbia '27  
James M. Banner      James D. Landauer  
Yale '30      Dartmouth '23  
Howard E. Drake  
W. P. I. '21

The Ideal Stop

ANTRIM LODGE HOTEL

Roscoe, New York

GRACIOUS DINING

## FINE FOR CORNELL FRIENDS

Why not let that old room-mate of yours know that you still think of him now and then, by sending him the Alumni News? No gift will be more appreciated. Just mail us his name and address, with order to bill you at special gift rate of \$3 a year. We'll let you know if he's already getting the News. Attractive Cornell gift card with your name as donor, on request.

cataloging department of the Metropolitan Museum of Art.

Mrs. William Allen (**Judith Karkus**), 124 Kearny Ave., Perth Amboy, N.J., completed her course "in absentia" from the college of home economics at New Jersey College for Women (Rutgers U.). They were married the summer of 1952, and now have a little girl, Beverly, born July 11, 1953.

**Sally Ann Wood**, 1320 York Ave., New York 21, is a third-year student at Cornell University-New York Hospital School of Nursing.

Mrs. Chester C. Welch (**Virginia Davis**) and her husband are now living at 106 Rich Rd., Ithaca.

The **Livingstons** are busily refinishing and reupholstering furniture and enjoying parenthood. Sheryl sends her regards to all those who knew her when. Send me news about yourselves and your friends.

## NECROLOGY

'04 FE—**Charles Albert Lyford**, forest engineer for James D. Lacey & Co., Seattle, Wash., October 22, 1953, in Vancouver, B.C., while on a business trip. Former vice-president and western manager of the Lacey company, he was a director of several logging companies and treasurer of the Washington Forest Fire Association. Lyford lived at 3008 Mount St. Helen's Place, Seattle, Wash. Sphinx Head.

'06 ME—**Lysander D. Childs**, November 6, 1953, in New York City, where he lived at 400 East Fifty-ninth Street. He retired in 1947 as an examiner with the Reconstruction Finance Corp. in New York and had formerly been with the bond department of Guaranty Trust Co. Phi Delta Theta.

'09 CE—**George David Curtis**, October 25, 1953, at his home, 3420 Santiago, Tampa, Fla. He was treasurer and general manager of the Yacht Basin Apartments, Clearwater Beach, Fla., and formerly had been president of the Morris Plan Bank in Tampa and executive secretary of the Greater Tampa Chamber of Commerce. Son, George D. Curtis, Jr. '40.

'10 ME—**George Walter Blair**, retired president of Mishawaka Rubber & Woolen Manufacturing Co., subsidiary of US Rubber Co., and president of the First National Bank of Mishawaka, October 24, 1953, at his home, 345 Edgewater Drive, Mishawaka, Ind. He had also served as development manager of the footwear and general products division of US Rubber Co. He headed a recent United Fund campaign which raised \$1,000,000 for the work of thirty-two agencies in St. Joseph County, Ind. Seal & Serpent.

'11, '12 ME—**Fitch Scofield Bosworth** of 7816 Delmar Boulevard, St. Louis 24, Mo., in September, 1953. He was St. Louis representative for Falk Corp. and formerly district manager in St. Louis and elsewhere for Chain Belt Co. Zeta Psi.

'11—**Harold Vicary Bradley** of 226 East Avenue, Lockport, June 21, 1953. Daughter, Mrs. Bruce E. Smallridge (Dorothy Bradley) '43.

'11—**Frank Percival Bronson**, an account executive with the New York investment brokerage firm of Merrill, Lynch, Pierce, Fenner & Beane, November 8, 1953, at his home, 112 Summit Avenue, Mt. Vernon. Alpha Chi Rho.

'15 CE, '35 MCE—**Carl Conrad Cooman** of 1511 Five Mile Line Road, RFD, East Rochester, October 7, 1953. He had charge of civil engineering for Rochester Gas & Electric Corp.; was called by the assistant chief engineer "the top civil engineer in the field of structural steel and concrete design in the nation." Cooman was a former president of the Rochester section, ASCE. Sons, Carl C. Cooman, Jr. '46 and Robert M. Cooman '49.

'16 AB—**George Daniel Haupin**, assistant to the late Registrar David F. Hoy '91 from about 1924-31 and Assistant Registrar of the University from 1931-46, October 16, 1953. After leaving the University in 1946, he took a year of graduate work at Columbia, then went to live in Sugar Grove, Pa., where he became justice of the peace. Son, Charles G. Haupin '41, 117 West Yates Street, Ithaca.

'17 ME—**Robert Edwin Keefe** of 21 Laurel Avenue, Windsor, Conn., since 1926 safety engineer at Aetna Casualty & Surety Co., Hartford, Conn., November 6, 1953. From 1934-51 he served as safety director of the American Legion, Department of Connecticut.

'18—**Clayton Adrian Wolfe**, in October, 1953, in St. Louis, Mo., where he lived at 709 South Skinker Boulevard and was with Monsanto Chemical Co. Alpha Sigma Phi.

'20—**Warren Dunning Perry**, president of Warren D. Perry, Inc., jewelers, 665 Fifth Avenue, New York City, June 7, 1953. He operated a 1100-acre livestock farm in Hartland Four Corners, Vt. Phi Gamma Delta.

'24—**Lee Spencer Palmer**, president of the Palmer-Smith Co., Detroit, general contractors, October 31, 1953, at his home, 390 University Place, Detroit 30, Mich. Zeta Psi.

'27 BChem, '32 PhD—**Esther Coe Farnham**, food inspector of New York City, October 25, 1953. Her parents, Mr. and Mrs. Philip Farnham, live at 63 McMaster Street, Owego.

'40 MD—**Dr. Walter T. Sullivan, Jr.** of 14 Sunny Brae Place, Bronxville, October 30, 1953. He practiced medicine and was attending anaesthetist at Lawrence Hospital in Bronxville.

'49 MSinI&LR—**Ernest Roy Bulow**, graduate student at Texas A&M and formerly on the staff of Beaumont College, Tex., August 2, 1953, as the result of an automobile accident. His address was D9A College View, College Station, Tex.

# PROFESSIONAL DIRECTORY OF CORNELL ALUMNI

## BENNETT MACHINERY CO.

Letcher W. Bennett, M.E. '24, Pres.  
Dealers in late rebuilt Metal Working  
Machine Tools  
Office & Plant: 375 Alwood Road, Clifton, N.J.  
Telephone: PRescott 9-8996  
New York Phone—LOnacre 3-1222

## CLINTON L. BOGERT ASSOCIATES

Consulting Engineers  
Clinton L. Bogert '05 Ivan L. Bogert '39  
Water & Sewerage Works Industrial Wastes  
Refuse Disposal Drainage Flood Control  
624 Madison Avenue, New York 22, N. Y.

## Robert Reed Colbert '48

Licensed Real Estate

### BROKER

The Ithaca Shopping Plaza  
ITHACA, N. Y.

D. S. Kenerson '42 Phone 4-1376

## Construction Service Co.

Engineers & Constructors

Lincoln Boulevard, Bound Brook, N.J.

JOHN J. SENESY '36, President

PAUL W. VAN NEST '36, Vice President

## THE ENTERPRISE COMPANY

Subsidiary of Wm. K. Stamets Co., Pittsburgh

MACHINERY BUILDERS &  
ENGINEERS

COLUMBIANA, OHIO

Wm. K. Stamets, Jr., BME '42, MME '49

## Expert Concrete Breakers, Inc.

EDWARD BAKER, Pres.

Masonry and rock cut by hour or contract.

Norm L. Baker, C. E. '49 Long Island City 1, N. Y.  
Howard I. Baker, C. E. '50 Stillwell 4-4410



THE FORKER CORPORATION  
TRAMRAIL SYSTEMS  
Cleveland 6, Ohio  
J. BENTLY FORKER '26, President

## GEMAR ASSOCIATES

GREENWICH, CONN.

MATERIALS HANDLING  
CONSULTANTS

Stanley T. Gemar '26

## B. S. GOODMAN CO., INC.

Builders and Engineers

Specializing in Building Construction  
907 Broadway New York 10, N. Y.

ALgonquin 4-3104  
Benjamin S. Goodman, C.E. '14, Pres.

## More Effective... More SELlective

Every HAIRE Trade Paper  
is "TOPS" in its trade

1170 Broadway • New York 1, N. Y.

## Irvington Steel & Iron Works, Inc.

Engineers, Fabricators, Erectors

Somerset St., New Brunswick, N. J.

Phones: New Brunswick 2-9840  
New York: COrtland 7-2292

Lawrence Katchen, BCE '47, Vice Pres.

## KEASBEY & DOYLE

REALTORS

Miami Coral Gables S. Dade County

7020 S. W. RED ROAD

SOUTH MIAMI, FLA.

Phone 87-1683

Robert Q. Keasbey '11

## LANIER & LEVY, INC.

Consulting Engineers

Air Con., Htg., Vent., Plbg.,

Electrical Design

Organization Includes

ROBERT LEVY '13, S. M. SHEFFERMAN '46

Wyatt Bldg., Washington, D.C.

## MACWHYTE COMPANY

KENOSHA, WISC.

Manufacturer of Wire, Wire Rope, Braided Wire Rope  
Slings, Aircraft Tie Rods, Aircraft Cable and Assemblies.

Literature furnished on request

GEORGE C. WILDER, A.B. '38, President

R. B. WHYTE, M.E. '13, Vice Pres.

JOHN F. BENNETT, C.E. '27, Sales Dept.

R. B. WHYTE, JR. '41, Ass't. Plt. Supt.

## THE MAINTENANCE CO., INC.

Established 1897

CONTRACTING ELECTRICAL, ELEVATOR

& AIR CONDITIONING ENGINEERS

453 West 42nd St., New York

Wm. J. Wheeler '17—President

Andrew L. Huestis '13—Vice Pres.

Wm. J. Wheeler, Jr. '44—Asst. Treas.



Builders of Since 1864

Centrifugal Pumps and Hydraulic Dredges

MORRIS MACHINE WORKS

BALDWINVILLE, NEW YORK

John C. Meyers, Jr. '44, Exec. Vice Pres.

## PALMOR CONSTRUCTION CORP.

357 Hempstead Turnpike

Elmont, Long Island, N. Y.

CONCRETE CONSTRUCTION

Any Place—Any Time

Floral Park 2-8534 R. Harold Paltrow '25

## Parsons Engineering Corp.

Beidler Road, Willoughby, Ohio

Dust Collectors Blast Cleaning Equipment  
Sheet Metal and Welded Fabrication

S. S. Parsons, Pres.

S. S. Strong, V. Pres. M. E. '27

## SOIL TESTING SERVICES, INC.

FOUNDATION INVESTIGATION AND REPORTS

LABORATORY TESTS ON SOILS

SOIL TESTING APPARATUS

John P. Gnaedinger '47

3529 N. Cicero Ave.

1844 N. 35th St.

1105 E. James St.

Chicago 41, Ill.

Milwaukee, Wis.

Portland, Mich.

## STANTON CO.—REALTORS

George H. Stanton '20

Real Estate and Insurance

MONTCLAIR and VICINITY

Church St., Montclair, N.J., Tel. 2-6000

## Sutton Publishing Co., Inc.

GLENN SUTTON, 1918, President

Publisher of

ELECTRICAL EQUIPMENT

Monthly circulation in excess of 30,000

CONTRACTORS' ELECTRICAL EQUIPMENT

Monthly circulation in excess of 20,000

METAL-WORKING

Monthly circulation in excess of 25,000

ELECTRONIC EQUIPMENT

Monthly circulation in excess of 25,000

172 South Broadway, White Plains, N. Y.

Always Remember

"TNE MEC PRIMERS

KILL RUST"

## TNE MEC COMPANY, INC.

PRESERVATIVE AND DECORATIVE

Coatings

123 WEST 23rd AVENUE

NORTH KANSAS CITY 16, MO.

A. C. Bean, Sr. '10, President

A. C. Bean, Jr. '43, Vice-President

## The Tuller Construction Co.

J. D. Tuller '09, President

HEAVY ENGINEERING

CONSTRUCTION

A. J. Dillenbeck '11

C. E. Wallace '27

95 MONMOUTH ST., RED BANK, N.J.

## TURNER CONSTRUCTION COMPANY

FOUNDED 1902

NEW YORK

PHILADELPHIA

BOSTON

CHICAGO

W. B. Ball, ME '13, Vice-Pres. & Secretary

W. K. Shaw, CE '13, Director

Thirty-four additional Cornell men presently  
on our Staff

## WHITMAN, REQUARDT & ASSOCIATES

Engineers

Ezra B. Whitman '01

Roy H. Ritter '30

Thomas S. Cassidy

Gustav J. Requardt '09

A. Russell Vollmer '27

Theodore W. Haeker '17

1304 St. Paul St., Baltimore 2, Md.



## What does an inventor look like?

**In 1850**, Samuel Kier built a one-barrel "teakettle" refinery in Pittsburgh. There, through his own genius, he first distilled petroleum and became America's pioneer oil refiner. But how times have changed.

**Today**, a new product is rarely *one* man's creation. The better products get, the harder it is to improve them. Now, many men of many skills must work together in research centers on projects planned long ahead.

**For example:** two years ago we saw the need for a new kind of motor oil that would fully meet the demands of precision-built, high-compression automobile

engines. Among other things, this special oil must flow with full pressure at zero temperature—yet give full protection at 400 degree heat.

**One man would never** have the skills, time, devices or money to cope with such a complex problem. But at our Brea research center a team of Union Oil engineers solved it. And Union was the first to give the West this better lubricant.

**Naturally we're proud** to add new Royal Triton 5-20 motor oil to our many firsts. We think this new Union Oil product is one more proof that the best *progress* comes from an economic system that

gives the best *incentives*. American *free, competitive enterprise* provides these incentives as no other system ever has.

### **UNION OIL COMPANY OF CALIFORNIA**

INCORPORATED IN CALIFORNIA, OCTOBER 17, 1890

*This series, sponsored by the people of Union Oil Company, is dedicated to a discussion of how and why American business functions. We hope you'll feel free to send in any suggestions or criticisms you have to offer. Write: The President, Union Oil Company, Union Oil Building, Los Angeles 17, California.*