# Cornell Alumni News

Volume 51, Number 8

December 15, 1948

Price 25 Cents



"-The seeds of godlike power are in us still"-MATTHEW ARNOLD



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"So Americans *produce* more than any people on earth. Okay-but what's in it for me?"

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We can have all this IF we all continue to *work* together and *share* together...IF we continue to realize that each American's personal standard of living will rise in proportion to how much all Americans produce through better machines, better methods, better teamwork.

And that's about it. What's in it for you depends on what's in it for America.

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I will boost the good things in our set-up, and help to get rid of the bad.

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Please send me your free booklet, "The Miracle of America" which explains clearly and simply, how a still better living can be had for all, if we all work together.

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ADDRESS
OCCUPATION

# "BELIEVE IT OR NOT, HOPE HAS AN INTELLIGENT IDEA!"

says CROSBY

#### CROSBY:

Folks, this is fantastic, but old Hope has a great idea. He thinks *everybody* ought to give U. S. Savings Bonds for Christmas presents!

#### HOPE:

Thanks for the kind words, son. But no kidding, ladies and gentlemen, those Bonds are sensational. They're appropriate for *anyone* on your list. On Christmas morning, nothing looks better in a stocking—except maybe Dorothy Lamour.

#### CROSBY:

Old Ski Nose is correct. And don't forget how easy it is to buy bonds—you can get 'em at *any* bank or post office.

#### HOPE:

How about it, Mr. and Mrs. America? This Christmas let's all give U. S. Savings Bonds!

Give the Finest Gift of all...

**U.S. SAVINGS BONDS** 





# Volume 51, Number 8 December 15, 1948 Price, 25 Cents CORNELL ALUMNI NEWS

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# Psychologists Study Smells In Morrill Hall "Olfactorium"

DETERMINATION of how small a whiff of any given substance will register with human olfactory nerves and how much it takes to numb the smelling system are projects among many being studied in the Psychology Department's "Olfactorium," a unique research device built to aid the study of odors and their perception by humans. In charge of the research is Dean Foster, a graduate student and one of the two inventors of the Olfactorium. He is here for a year's study on a Seagram's University Research Fellowship.

Originally built, but never set up, by the research department of Joseph E. Seagrams & Sons, Inc., the equipment was given to Cornell and has been installed in Morrill Hall by the Therm-Electric Co. of Ithaca, managed by Robert R. Sprole '35. Being the first of its kind, the Olfactorium has run into many difficulties. Valves and pumps of the efficient yet delicate nature required for use in the vital airconditioning system are hard to get; the specification "odor-free" is seldom interpreted in the same way by any two manufacturers; many deodorants have been found to possess odors of their own; and even a standardized and accurate technical vocabulary is lacking because pre-Olfactorium research in smells never progressed far enough to make one possible.

Consisting of a double, air-tight, glass compartment and an elaborate air-conditioning system, the Olfactorium is of special value to science and industry, Foster says, because it makes possible the first olfactory experiments ever conducted in an atmosphere completely free from extraneous odors. Since this has never been possible before, most previous olfactory experiments have been largely inconclusive or erroneous.

With the Olfactorium, whose construction and installation cost Seagrams more than \$12,000, experiments are being carried on under virtually ideal conditions. Not only can all odors be removed from the chambers' air supply, which can be completely changed three times a minute, but any combination of aromas can be admitted. Temperature, air pressure, and humidity can be varied exactly by the operator because of the sensitivity of the air-conditioning apparatus and the heat and pressure-resisting qualities of the Olfactorium's tempered-glass walls.

Elaborate precautions are taken to prevent an experimental subject bringing odors into the testing chamber with him. Throat and nasal passages are washed with two deodorants, the second of which is odorless itself, and the subject bathes thoroughly in a shower set up near the Olfactorium. After these preparations, he dons a fibre-glass coverall fresh from the sterilizing oven next to the shower, and enters the chamber with nothing but his face exposed. As a further guarantee of scentlessness, exhaled breath is carried outside the chamber through a glass tube held in the mouth. After a short period for acclimatization to the odor-free "surround," the tests are ready to begin.

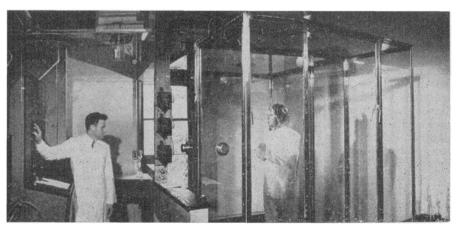
The many and varied experiments make use of all known methods of olfactory test and some that have never been possible before. Tests include odor-blending, odor-removal, the thresholds of human odor-perception, and odor-masking (certain odors, such as coffee and spearmint, seem to blank each other out in combination, just as certain light rays combine to produce an absence of light).

Though only basic research in olfaction is being done now, the work has attracted considerable interest in industry. Air-conditioning companies. perfumers, drug and chemical manufacturers have contributed generously of equipment, chemicals, and odorous substances which can be used in the work. Partly through the help of these gifts, a large "library of odors" has been acquired and filed. Ranging from watermelon to essence of skunk, this extensive battery of aromas is kept in a separate room and is perceivable to the visitor's nostrils halfway across the third floor of Morrill Hall.

Research is just beginning. One of its first results, it is hoped, may be the establishment of a uniform and practical technical vocabulary of smells.

#### War Memorial Committee

**C**OMMITTEE representing alumni, Faculty, students, and Cornell United Religious Work has been appointed by President Edmund E. Day to guide development of the projected CURW building as a World War II memorial. The committee is asked, in collaboration with Vice-president Asa S. Knowles in charge of University development, to "determine the best means of assuring that the building is a memorial to all of the Cornell alumni who lost their lives in World War II"



PSYCHOLOGY GRADUATE STUDENTS STUDY SMELLS

Dean Foster at the controls (left) with Stanley W. Davis '47, son of Max W. Davis '08 of Bridgeport, Conn., on the smelling end of the University's unique olfactory-testing equipment set up in Morrill Hall. Smells introduced into air-tight glass compartment are tested without interference from extraneous odors, and can be blended, intensified, or weakened by operator who also controls heat, humidity, and air-pressure. Seagrams

and to "select from the building and its furnishings such elements as can be appropriately set aside for individual memorials."

Chairman of this committee is Professor Morris G. Bishop '14, Romance Languages. Its other members are Dean of Women Lucile Allen, Professor Milton Konvitz, PhD '33, Industrial & Labor Relations, Trustee Robert E. Treman '09, Mrs. Robert C. Osborn (Agda Swenson) '20, General Alumni Secretary Emmet J. Murphy '22, Director W. W. Mendenhall and the Rev. John D. W. Fetter of CU-RW, and William A. Trautman '50 of Palmyra.

#### Use Campus Picture

SOME 100,000 policyholders of Automobile Mutual Insurance Co. of America and Factory Mutual Liability Insurance Co. of America are receiving attractive wall calendars for 1949 with a new and impressive picture of the University Library and Clock Tower. President of the insurance companies, with offices at 10 Weybosset Street, Providence 1, R. I., is DeForest W. Abel '15. Last spring, the companies sent a photographer to Ithaca to make this picture for their 1949 calendar. On a separate sheet, enclosed, is a brief description of Cornell University and of the Chimes in the Clock Tower, ending with a verse of the "Evening Song."

#### **Concert Brings Plaudits**

ERICH LEINSDORF and the Rochester Philharmonic Orchestra, with Byron Janis as piano soloist, gave a varied and entertaining program in Bailey Hall, November 30, the second of the University concerts this season. The audience that filled the auditorium seemed to enjoy most the modernistic and sometimes exciting vivaciousness of the Bartok "Concerto for Orchestra" in five movements, which constituted the first half of the concert. They recalled the conductor and applauded the performers to their feet time after time. After the intermission, the Orchestra and its talented young soloist played the Beethoven "Concerto No. 4 for Piano and Orchestra in G Major," and the program closed with "Till Eulenspie-gels lustige Streiche," by Richard Straus.

Faculty music committee which arranged the concerts this year has as its chairman Dean Charles W. Jones, PhD '32, of the Graduate School, with Dean Carleton C. Murdock, PhD '19, of the Faculty and Professors Walter H. French '19, English; Henry E. Guerlac '32, History of Science; and Donald J. Grout and Robert L. Hull, PhD '45, Music.

### Fund Campaign Gains

G REATER Cornell Fund had pledges totalling \$2,951,988 November 29, toward the first goal of \$12,500,000 to meet the most urgent needs of the University. Some 1500 Cornellians, members of regional and area committees in ninety localities throughout the United States, are soliciting special gifts in the first phase of a two-year campaign.

Cornell Alumni Fund office has notified all members of Class committees that to avoid duplicate solicitation of alumni, the Alumni Fund program of annual giving is being merged with the Greater Cornell Fund effort for the duration of the campaign; that all members of Class committees are asked to aid in the general alumni solicitation which will begin early in 1949; and that credit will be given by Classes for all Greater Cornell Fund gifts received.

Among the first objectives of the Greater Cornell Fund campaign is the raising of \$1,000,000 for support of the social sciences at the University. Of this amount, President Edmund E. Day has announced, \$250,000 will be used to endow a professorship of American Democracy and a like sum will underwrite research and publications in this area "of the great cultural and political ideals which give purpose to American life."

To meet the need for "a vast deal more of validated knowledge in the social fields in these times when it is so important to learn how peoples may live together in harmony throughout the world," the President said, \$250,000 will be used to establish a Social Science research center, including a bureau of statistics, underwrite study of techniques for educating people to live in peace and understanding, and provide for equipment and staff. For research and development in the humanities, another \$250,-000 is sought for scholarships and fellowships in Arts and Sciences, to establish a laboratory of creative writing, and to purchase special library collections needed for research.

Administrative group of the Greater Cornell Committee now consists of Harold T. Edwards '10, chairman, Francis H. Scheetz '16, vice-chairman, and Asa S. Knowles, executive director of the Committee; President Edmund E. Day, Vice-president Theodore P. Wright, Provost Cornelis W. DeKiewiet, and Trustees Neal D. Becker '05, Robert E. Treman '09, Larry E. Gubb '16, Arthur H. Dean '19, and Victor Emanuel '19; University Treasurer Lewis H. Durland '30, Counsel Robert B. Meigs '26, and General Alumni Secretary Emmet J. Murphy '22; Professors Harry Caplan '16, Classics, Connie M. Guion '17, Medicine, and John R. Moynihan '26, Engineering; Robert W. White '15, president of the Cornell Alumni Association; Harold L. Bache '16, president of the Alumni Fund Council; and Ralph H. Blanchard '17, Dr. Preston A. Wade '22, Mrs. George H. Hill (Dorothy Lampe) '26, and John P. Syme '26.

#### Philadelphia Celebrates

**C**ORNELL Club of Philadelphia sponsored a football dinner and pre-victory rally, November 24, night before the Pennsylvania game. Toastmaster John J. Munns'14, captain of the 1913 team which defeated Pennsylvania 21 to 0, led the gathering of more than 200 through an evening replete with songs, speeches, and movies of the year's outstanding games with commentary by Mose P. Quinn, assistant football coach.

After dinner at the Adelphia Hotel, speakers were Dr. Ray Van Orman '08, former assistant football coach and present lacrosse coach; Dr. Alfred H. Sharpe, head football coach 1912-1918; Georges Cointe, fencing coach and trainer for football team and crew; and S. Hibbard Ayer '14, composer of "Cornell Victorious." Singing and reminiscences went on until well after midnight.

#### To Study Housing

**T** O formulate a "master plan" for student housing on the Campus, President Edmund E. Day has appointed a committee headed by Asa S. Knowles, Vice-president for University Development. Organization of this committee follows discussions between members of the University administration and a committee on student housing of the Student Council, headed by Gerald L. Klerman '50 of New York City, and advice and suggestions of this student committee will continue to be invited, the chairman says.

The plan to be worked out by the University committee "will take into account present dormitory facilities. existing plans for new men's dormitories, present and contemplated plans for fraternity housing, utilization of present dormitory facilities to best advantage in light of projected plans for needed facilities, and consideration of modifications in present building plans to assure that the University constructs dormitories that are both modern and utilitarian, yet economical to build and operate. The committee will also give consideration to the best means of financing new construction and the feasibility of establishing priorities of units to be constructed.<sup>2</sup>

Besides Vice-president Knowles, the committee consists of Vice-president George F. Rogalsky '07; Milton R. Shaw '34, Manager of Residential Halls; Hugh E. Weatherlow '06, Superintendent of Buildings and Grounds; Deans of Students Lucile Allen and Frank C. Baldwin '22; Deans Carleton C. Murdock, PhD '19, Faculty, and Robert S. Stevens, Law; Professor A. Wright Gibson '18, Director of Resident Instruction in Agriculture; and Frank C. Abbott '42, administrative assistant to the President.

#### For Florida Regatta

**C**ORNELLIANS and their friends who will be in Palm Beach, Fla., for the intercollegiate regatta, December 31, are invited to patronize three hostelries run by alumni, where special arrangements are announced for their entertainment. The crews of Cornell, Pennsylvania, Princeton, and Yale will race on Lake Worth that day.

Hotel Pennsylvania, fronting on Lake Worth at West Palm Beach, where Robert C. Trier, Jr. '32 is manager, offers special rates to Cornellians for the regatta week end. They are also invited to Leon & Eddie's in Palm Beach, run by Leon Enken, Jr. '40, and to The Captain's Corner at 249 Royal Palm Way, Palm Beach, where the proprietors, James R. Knipe '31 and Edward W. Coppage '32, announce a Cornell cocktail hour before the races and "Cornell Night" for dinner that evening.

#### Give Ladd Scholarships

S EVEN Freshmen are among the fourteen students in Agriculture awarded \$200 Ladd Memorial Scholarships this term. Receiving the award for the first time are Leonard T. Borden '49, Schagticoke; Bernard F. Stanton '49, son of Rhodell M. Stanton '15 of Greenville; David M. Rice '51 of Ithaca; and Freshmen Donald A. Cario, Hamlin; Helen D. Corbin, Bainbridge; Clayton E. Hotchkiss, Wiscoy; Nicholas J. Juried, Middleburg; Frank C. Micklavzina, Fly Creek; Samuel G. Schenk, Naples; and Adelbert N. Tallman, Jr. of Nunda.

The Ladd Memorial Scholarship Fund, named for Carl E. Ladd '12, late Dean of Agriculture, was instituted in 1945 and has now realized nearly four-fifths of its \$100,000 goal. Frank E. Beneway '15 of Ontario is chairman of the Fund committee. When complete, it will provide \$200 scholarships for twenty students in Agriculture who come from farming communities in New York State.

# Now, in My Time! By Corneyn Burry

 $\mathbf{F}_{\text{football}}^{\text{OR}}$  an extremely gratifying football season of which little had been expected, you are indebted to a squad of run-of-themill undergraduates who caught fire and stayed aflame. A staff of modest coaches would be the first, I think, to direct your plaudits to the grinning performers and for themselves be content with taking a bow for their essential contribution to the success of the performance. They are that kind of coach and are, moreover, themselves still dazed with astonishment. The boys have now gone back to their books and should be permitted to remain there undisturbed.

The more we see of college football, the more firmly we become convinced that it's a good game for the Chamber of Commerce, the manufacturers of safety razors, and the more articulate and neurasthenic of the alumni to stay out of. The one wholly admirable element in horse racing is supplied by the horses, and something of the same sort is also true of football; the players are real nice. We suggest that you stay away from these boys and give them a chance to enjoy their memories and catch up on their reports. On many occasions, they went in to win games after you and I were in a mood to compromise. Recall that and join your reporter in an attempt to achieve a humble and a contrite heart.

The goal-posts are down, the playing field has been freshly seeded to red top, the board track is going up, and here comes the basketball team. As far as Cornell is concerned, football ended with November, and not a split second too soon with examinations looming up for early February.

In the late afternoon of New Year's Day, no doubt, we shall be found lending a languid ear to the reports of bowl games then going on across the land with the full approval of the Chambers of Commerce and the makers of shaving accessories, but our heart and lungs will not be clutched by these. In my time, we all went back to our classes after Thanksgiving and shaved courageously with a naked blade, or else raised a beard along with General Grant and the late Horace Greeley. With that background, we don't take kindly to innovations. But that's probably just a prejudice and one more example of an old grad trying to work himself back into the discussion of a game which alumni should not be permitted to contaminate.

Football is a game played by teams of undergraduates in their spare time, if any. The integrity and the academic standing of a university remain precisely the same whether its football team wins or loses. That's the proper way to look at it, in spite of the fact that nobody ever looks at it that way any more. One marks a tendency on the part of the public to accept as true the supposition that an institution's academic virtue varies inversely with the proficiency of its team. Nothing can be done, apparently, to shake the faith of America in the basic dishonesty of the sport. As against that, the Alumni Association of Walla Walla, Wash., is apt to think the Faculty is slipping in any season that we lose more than half of them.

Amid these conflicting emotional storms, the Campus-dweller walks serene. Our little moments of prosperity are rare enough. We can enjoy them when they come, without danger of forgetting the depression that was and the one that is to be. Campus-dwellers do not throw away ten-dollar hats at any football game. And I think we're all a little grateful to these undergraduate players. Their success has eased the burden of December chores for the President, his bevy of vicepresidents, and all the lesser help. This December, no one of these need look with dread upon the morning mail. After a bad season, some very difficult letters come in. But not this year! Someone close to the throne really should look up Captain Quinn and say, "Thank you very much!"

#### Club Shows One-acters

 $\mathbf{T}_{ ext{performed}}^{ ext{WO plays}}$  by Cornellians were performed by Dramatic Club actors in the University Theatre in Willard Straight Hall, November 19. "Portrait of a Madonna" by Tennessee Williams rounded out a program of one-acters. "Champeen of the Canawl" is a comedy of the old Erie Canal by Edward L. Kamarck '40, who last year was a graduate student on a Rockefeller Foundation Fellowship, directing the collection of York State plays. "The Cocklepfeifer Case" is another rural comedy, written by the late Judson W. Genung '27 with Barnard W. Hewitt '28. All three were entertainingly presented by undergraduate members of the Club.

#### Cincinnati Dinner

**C**ORNELL Women's Club of Cincinnati, Ohio, met for dinner at the Wyoming Country Club, November 18. Twenty members heard a talk on "Cornell Today" by Pauline J. Schmid '25, Assistant Alumni Secretary, who had poken to juniors at Wyoming High School the previous day. President at the Club meeting was the president, Mrs. Vernon Woodward (Hima Hohrath) '27.

#### Alumni Interview Boys

ALUMNI committees whose members interviewed candidates for this year's McMullup Regional Scholarships in Enguie ting were headed by Chester T Reed '03 for New England; Donald P. Beardsley '13 for Philadelphia, Pa., region; Darwin F. Carrell '23, Pittsburgh, Pa., vicinity;

William H. Hill '22, New Jersey; Edward H. Carmen, Jr. '16, Baltimore, Md., area; John S. Gorrell '05, Washington, D. C., area; Harry O. Underhill '13, Alabama; William F. Slater '26 and Edwin F. Chobot '21, Tennessee; L. Bartlett Shapleigh '24, Cincinnati and Dayton, Ohio, areas; Henry A. Page '37, Toledo, Ohio, area; John W. Holt '08, Cleveland, Ohio, area; Matthew Carey '15, Michigan; Harry V. Wade '26, Indiana; Alfred H. Hutchinson '09, Illinois; Noland Blass '10, Arkansas; Ellsworth L. Filby '17, Kansas City, Mo., area; R. Harris Cobb '16, St. Louis, Mo., area; Edward T. Foote '06 and John C. Wilson '06, Milwaukee, Wis., area; Carl A. Gould '07, Colorado; Howard E. Babcock, Jr. '36, New Mexico; and Allan B. Campbell '36, Northern California.

#### Engineers Wanted

I NCREASED need for engineers and sales personnel is reflected in the opportunities listed in the November 12 Placement Service Bulletin. Fully half of the more than 100 positions listed require engineering background, a considerably higher demand than was shown in the last Bulletin. Positions for sales personnel rose from eleven to twenty-one, while ten jobs for chemists and chemical engineers were listed. Among other positions open were one for a job analyst in Massachusetts and one for an editor to publish a university journal in China.

Job Bulletins are mailed periodically to alumni registered with the Placement Service, both in Ithaca and New York City.



NEW LIGHT CONTROL PANEL BACKSTAGE AT UNIVERSITY THEATER Louis V. Marsh, Grad, assistant technical director, and Mary L. Holcomb '50 of the Dramatic Club lighting crew, at new theater control board in Willard Straight Hall. Miss Holcomb is the daughter of Charles A. Holcomb '18 and the former Edith Warren '20 of Westport, Conn. Stainton '19

#### Baltimore Women

T WENTY' alumnae attended a November 19 meeting of the Cornell Women's Club of Baltimore, Md., at the home of Mrs. A. Russell Vollmer (Alexandra Hobart) '27. Speakers were Bessie C. Stern '09; Mrs. Arthur McFarlin (Muriel Lamb) '27; and Mrs. Eugene J. Gerberg (Josephine Vick) '41. Mrs. Karl E. Pfeiffer (Annie Bullivant) '12, president of the Club, presided.

#### California Women

**C**ORNELL Women's Club of Northern California held a luncheon at the College Women's Club in Berkeley, Cal., November 13, at which Mrs. Nathaniel L. Gardner (Edith Jordan) '01, daughter of the late Professor David Starr Jordan, MSA '72, first president of Stanford University, gave a book review. Hostesses at the meeting were Mrs. Nairne F. Ward (Janet Nundy) '26 and Harriet P. Ross '47.

#### New Theatre Lighting

I MPROVEMENT in the production equipment of the University Theatre in Willard Straight Hall is a new system of light controls, installed this summer by the University Department of Buildings and Grounds. A master control board, backstage, was designed by Professor Walter H. Stainton '19, executive director of the University Theatre, engineered and built by Trumbull Electric Manufacturing Co. of Plainville, Conn., and Ward Leonard Electric Co. of Mt. Vernon with Daniel M. Rollins '27 as engineer.

The board has eighty-six circuits, including all stage and house lights, with motor-driven dimmers for house lights which can be controlled at set speed either from the stage or from the motion picture projection room back of the balcony; eight Autrastat master dimmers and forty-four individual circuit dimmers which can be controlled either in groups through a master dimmer or direct. Stage lights can be controlled through the board directly from switches built into the sets, to obviate the possibility of missed cues, and work lights are also controlled to eliminate the risk of backstage lights being left on to spoil scenes out front.

For plays, the board is operated by student lighting crews under direction of Louis V. Marsh, grad, assistant technical director of the University Theatre. In use, it also affords laboratory practice for Professor Stainton's courses in Dramatic Production, Stagecraft, and Stage Lighting.

#### Dean Visits Delaware

LUNCHEON meeting of the Cornell Women's Club of Delaware at the Hob Tea Room in Wilmington, November 4, was addressed by Dean of Women Lucile Allen. She answered questions of six high-school guests interested in Cornell. Nineteen were present and Mrs. Lawrence V. Smith (Katharine Duddy) '21 presided.

Intelligence By Imerson Hinchliff 14

Fascinating volume, the Report of the President! The 1947-48 Report President's came out a short while ago and I am 45/192ds Report through it; viz., through Interesting the year's accounting, and at the same time swan-song, of the retiring Dean of the Graduate School. In the lead-off position, President Day tosses out a nice phrase in "Hence our University became a patriarch in its infancy." The reference, of course, is to our eightieth birthday and the Cornell-led revolt in higher education which made the University an ancestor rather than a descendant. Continuing, on the question of size, he says ". . . there is no chance whatever of wisely cutting Cornell back to its pre-war dimensions. It will remain roughly at its present size."

I might say that there is plenty of talk around the Campus expressing the hope that we might shrink our size down a bit. I recognize the force of the counter-arguments. I wouldn't like to give up the new Schools of Business & Public Administration, Industrial & Labor Relations, Nutrition, Nursing, and Aeronautical Engineering, though perhaps they don't all need to be so large as planned, and I am a thorough believer in the fiveyear Engineering curriculum, even though I suspect that the humanities aren't getting quite the play in this five-year course that they were supposed to. Nevertheless, I wish the place were a bit less packed and that we could do away with some of our temporary buildings, even though they are less obtrusive than most I have seen on other campuses.

#### \* \* \*

There's a lot more meat in the annual report of the President, but let's Statistics Show Size Show construction of the Appendices submitted by department heads. Registrar Bradford in one or another of his eleven tabulations tells us that there were 3076 matriculants (new blood) in the twelvemonth, the main categories being first-year undergraduates 1712, undergraduates with advanced standing (transfers) 304, and graduate students 468. In the Ithaca student body were representatives from all forty-eight States, the District of Columbia, three Territories, and forty foreign countries. 2595 degrees were granted in 1948; grand total since the founding, 60,086, of which 3697 (6 per cent) were the PhD.

\* \*

Most of the items covered by Dean Murdock of the University Faculty are of a professional nature, though they contain a lead or two that I hope to follow up for you. But today I want to talk a little about the Graduate School and some points brought up by Dean Cunningham, now retired from the post, and buttressed and amplified by Dean Charles W. Jones, PhD '30, in a chat I had with him.

Like everybody else, the Graduate School regrets having to turn good candidates down. But last year we had 1,453 students from 357 institutions, hailing from forty-seven States, Hawaii, Puerto Rico, and twenty-six foreign countries. 365 Master's degrees were conferred, 156 PhDs. Dean Cunningham feels that this is "about the maximum number the University can accommodate with its present staff and facilities." He then poses the question as to whether Cornell could do more than it does to remedy the situation in which two candidates are refused for every one admitted.

He even raises the possibility that the University might devote itself primarily to upperclass and graduate instruction, especially if the new State university materializes largely into junior colleges distributed in strategic centers. This would relieve the pressure for Freshman and Sophomore instruction greatly for residents of New York. Conceivably, due to the high cost of traveling and the relative expensiveness of two years at Cornell as opposed to the same time at a junior college or a State university closer to home, more students from afar might decide to spend only their Junior and Senior years here. I shudder at the thought because I consider the fouryear continuity none too long, to say nothing of the disruption it would bring into the intercollegiate athletic picture, but I can see the validity of the argument.

Logically, to get the most good out of the Cornell Faculty and plant, the University should consciously gravitate toward a graduate as opposed to an undergraduate status. The trend is already visible in Medicine, Law, Business & Public Administration, Aeronautical Engineering, and Nutrition. The Veterinary College now requires two years of college preparation. The School of Industrial & Labor Relations might be better off if it drew more mature students.

\* \* \*

Unfortunately, graduate instruction is appreciably more expensive than undergraduate. Also, many Need graduate students could not Financial continue their courses were Aid it not for the financial help  $\operatorname{thev}$ get from part-time teaching.  $\operatorname{With}$ fewer undergraduates, there would be fewer such positions. But even that would have its silver lining. In some departments, such as Chemistry, it is difficult if not impossible to be admitted unless the candidate agrees to do some teaching. As Dean Cunningham puts it, "The unfortunate result is that full-time graduate students in the University are the exception rather than, as it should be, the rule."

That brings up another point. How about the promising but impecunious graduate student? Cornell is really poorly off as regards fellowships. We have quite a few that were useful when \$400 a year meant something, but they don't mean much now! I understand that we have in the humanities only one fellowship that pays as much as \$1000 and tuition. The sciences are better off in research grants. But the PhD, per se, is not designed as a technical degree. Its holders are supposed to be *philosophers*. Certainly, there should be a reasonable balance among graduate students on Campus. because of the educational value of personal contact among one's peers, each one rubbing rough spots off his fellows and being similarly burnished in return. \*

Alumni may obtain the Report of the President, without charge, from Cornell University Official Publication, Administration Building, Ithaca.

#### Fulton-Montgomery Club

**C**ORNELL Women's Club of Fulton and Montgomery Counties met at the Canajoharie Hotel, November 19, as luncheon guests of Mrs. Edward W. Shineman, Jr. (Helen Thompson) '37. Twelve were present and heard a talk by Alice Gallup '44, County home demonstration agent. Club president, Mrs. Lloyd E. Moore (Helen Irish) '16, announced that proceeds from the sale of Cornell 1949 Engagement Calendars will go to the Federation Scholarship Fund.

#### On the Sporting Side • By "Sideliner"

#### Beat Pennsylvania

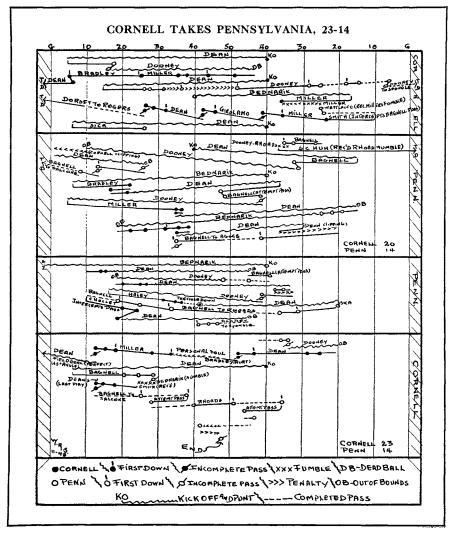
 $A^{\text{BUNCH of boys said early in the}}_{\text{fall that the said early in the}}$ fall that they were going to beat the University of Pennsylvania, and knew that they could do it. They did just that on Franklin Field, Thanksgiving Day, before a capacity crowd of more than 78,000 persons. The score was Cornell 23, Pennsylvania 14. This victory brought the "Ivy League" championship to Cornell for the first time since 1939. The record of eight victories and one defeat, by Army, put Cornell in nineteenth place in the national Associated Press poll.

With Pennsylvania a 7-point favorite, the Cornell players had the same idea they have had all season: to win the game. Again it was definitely a team victory, with every man on the field (and there were thirty-two of them) playing outstanding football. Particularly brilliant were the three Seniors, Captain Joe Quinn, Bob Dean, and Jack Rogers, all playing their last football game for Cornell.

As against Dartmouth, it was Dean

who was destined to play the hero's role. He scored the first touchdown in the early part of the first quarter by bucking over from the 5. He added points after touchdown on his first two tries and then he scored the clincher with a thirty-yard field goal, from a difficult angle, with six minutes gone in the last period. Besides, he punted, kicked off, blocked, and played some on defense. Maybe he was playing this one for his baby son who was born while he was at practice three days before Thanksgiving!

In this game, the James Boys did not wait until the final stages to take the lead, as they had in the three preceding. Cornell kicked off and Pennsylvania, failing to gain, punted to Cornell on its own 45. Using nothing but running plays, Cornell scored in eight plays, with Dean going over. Penn roared back and scored on a pass, Dooney to Sponaugle, going seventy-three yards in nine plays. The kick was good and the score tied. Still in the first period, Jim Smith '50, defensive center, intercepted a pass,



deep in Cornell territory. This time, eleven plays were necessary to cover seventy-seven yards for a touchdown. The score was made on a Pete Dorset '50-to-Rogers pass that was thrown on fourth down from the 27. Cornell attempted but eight passes all afternoon and this was one of the two completed. (It will be remembered that this John B. Rogers '45 is the same son of the late Theodore C. Rogers '16 who was a guest from Walter Reed Hospital at the Penn game of 1944 with other Army wounded. He was severely injured in a jeep accident, but said then that he would again play football for Cornell!)

In both these marches, valuable gains were made by Dean, Frank Miller '51, Frank Bradley '50, and Paul Girolamo '50, aided by brilliant blocking particularly by Quinn, Johnny Jaso '50, and Dick Ramin '51.

Cornell scored its third and last 6pointer early in the second quarter when Rus Schuh '51, end on the defensive "Wildcats," recovered a Pennsylvania fumble on Penn's 33 and went that distance to score. Bob Dean missed the try for the extra point. On the Cornell 26, after Dean's punt from his own end zone, it took Pennsvlvania just five plays to score, on a pass from Bagnell to Falcone. Agocs kicked the point and the half ended with Cornell leading, 20-14.

Most of the third quarter was played in Cornell territory, against strong Cornell defense. The most serious Pennsylvania threat was stopped on the 20 after a sixty-yard advance, when Hillary Chollet '50, playing in his first game since he was injured early in the Army game, intercepted a pass. In the last quarter, the Big Red marched sixty-six yards, mainly on the running of Miller and Dean, to the Penn 13. A pass, Miller to Walt Bruska '50, reached its receiver about half a yard out of the end zone, and was ruled incomplete. Then, on fourth down, Dean dropped back and booted his valuable 3-pointer to complete the scoring and clinch for Cornell its greatest victory in nine years.

The Cornell line up:

Left ends: Cassel, Hummer, Sampson, Thornton

hornton Left tackles: Clark, Loynd, Drost Left guards: Quinn, DiGrande Centers: Pierik, Gaige, Smith, Maroney Right guards: Jaso, Ellis, Casey Right tackles: Ramin, Jensen Right ends: Rogers, Schuh, Bruska

Quarterbacks: Dorset Left halfbacks: Bradley, Clymer, Duns-

ton, Haley, Chollet Right halfbacks: Girolamo, Miller,

Babula Fullbacks: Dean, Taylor

During the season, twelve players scored for Cornell. Fleischmann led with a total of 54 points, followed by Dean with 44, Chollet 30, Miller 24, Girolamo 18, Rogers and Bradley 12 each, and Babula, Klivansky, Dorset, Sampson, and Schuh 6 each.

The final "Ivy League" standings:

The mai	TVy Deague			stanungs		
	W	$\mathbf{L}$	%	$\mathbf{PF}$	PA	
Cornell	4	0	1.000	110	59	
Pennsylvania	3	1	.750	89	57	
Dartmouth	4	<b>2</b>	.667	153	108	
Harvard	3	<b>3</b>	.500	103	151	
Princeton	3	3	.500	123	120	
Brown	1	<b>2</b>	.333	55	78	
Yale	1	4	.200	91	128	
Columbia	1	<b>5</b>	.167	120	143	

#### Freshmen Win All

The Freshman football team is undefeated for the first time since 1926, by virtue of its victory over the Pennsylvania first-year men, November 20 on Schoellkopf Field. The score was 7-0 and it was the first win over the Penn frosh since 1938. Although the Little Red was outplayed by the Red and Blue through most of the game. they emulated the example set by the Varsity the week before, against Dartmouth, and put across the winning tally late in the final quarter. With twenty seconds left and sixty-two vards to go for a touchdown, Rocco Calvo threw a pass to Vic Pujo, an end, who gathered the ball in on the 30 and went the rest of the way, being tackled as he crossed the goal line.



#### **1949 FOOTBALL CAPTAIN**

Football squad at its banquet in Ithaca November 30 elected Halfback Paul C. Girolamo '50 of New York City as Varsity captain for next year. Before he entered Agriculture in 1942, Girolamo played at Stuyvesant High School. He was a half-back on the wartime J-V-Freshman team of 1942, left the next spring for three years in the Army Air Force and piloted a B29, and returned to the University in 1946 but did not play that year. Early in the third game of 1947, against Colgate, he broke his ankle and was out the rest of that season. This year, he has played both on offense and defense, at both right and left halfback. He is president of Alpha Phi Delta Fraternity and a member of Quill and Dagger.



CHAMPIONSHIP SOCCER TEAM

Left to right, front row: Gordon Gardiner '50, Joseph L. McKinney '50, Captain Charles F. Berman '49, Derl L. Derr '51, Anthony G. Tappin '50, James F. Ballew '51, sub for Richard R. Myers '50, not in picture. Back row: Frank P. Schwenke '50, Jacob Sheinkman '49, Coach Ross H. Smith, Peter H. Rose '51, Joaquin E. Molinet '49, John F. Coffin '50.

Hal Seidenberg added the extra point. The game, which was played on a very slippery field and under threatening skies, was witnessed by about 5,000 spectators and was preceded by a "Beat Pennsylvania" Freshman rally in Bailey Hall.

#### Soccer Team at Top

ORNELL completed its first un-defeated soccer season since Nick Bawlf's team of 1934 by winning over Syracuse, 3-2, November 20 in Syracuse. The season's record was six games won and three ties. In the Syracuse game, two Seniors, playing their last game for Cornell, did the scoring. Captain Charlie Berman scored 2 and Joaquin Molinet made the other goal, all in the second period. Besides these two, Bruce Care '49 and Jack Sheinkman '49 have completed three years of Varsity play. This was the second year of Coach Ross H. (Jim) Smith.

In the Eastern Intercollegiate Soccer League which this year replaced the former Middle Atlantic League, Cornell finished at the top, with three games won and two tied. League percentages are computed on the basis of 2 points for a win and 1 for a tie, in relation to the maximum possible points with at least five League games required. The 1948 League standings:

_	W	$\mathbf{L}$	т	%
Cornell	3	0	<b>2</b>	.ŚŎO
Harvard	<b>5</b>	1	1	.786
Navy	4	1	1	.750
Pennsylvania	3	1	1	.700
Yale	3	4	0	.429
Brown	<b>2</b>	3	0	.400
Dartmouth	1	3	1	.300
Princeton	<b>2</b>	<b>5</b>	0	.286
Army	0	<b>5</b>	<b>2</b>	.143

Cross Country Does Well

 $\mathbf{A}^{\mathrm{FTER}}$  three successive defeats, the Cornell cross country team ran one of its strongest races of the season to finish second to Army in the annual Heptagonal meet, run over the Van Cortlandt Park course in New York City, November 6. The Military Academy had a team total of 54, Cornell 64, and Pennsylvania 68. Yale, Dartmouth, Princeton, Harvard, Navy and Columbia followed.

Stanton Waterman of Dartmouth was the individual winner, finishing seventy-five yards ahead of Cornell's captain, Don Young '49. Bob West '51 was in eleventh place, Bob Fite '50 fourteenth, Harry Henriques '52 seventeenth, and Harry Daniell '51 completed the Cornell scoring in twentyfirst place.

November 15, the harriers returned to Van Cortlandt Park to compete in the annual IC4A championships. In the event were over 200 runners from twenty-seven colleges and universities. Cornell finished in ninth place, led, as usual, by Young who finished twentyeighth. Fite was sixty-first, Daniell sixty-fifth, Henriques seventy-fifth, and West was seventy-sixth.

Black of Rhode Island State retained the title he won last year, by placing first in the gruelling five-mile race. Ashenfelter of Penn State was second. Michigan State was an easy team winner with 51 points, Penn State taking second with 125.

The Cornell Freshmen hill-anddalers, who won all their dual meets, placed second in a field of seventeen in the three-mile yearling Intercol-

(Continued on page 224)

### Books By Cornellians

#### **Christmas Story**

The Animals Came First. By Jean-Louise Welch '36. Pictures by Ruth Carroll. Oxford University Press, New York City. 1948. 18 pages, \$1.50.

There was a strange sweet sound in the stable. The cat heard it first and woke up the donkey to ask him what it was. The donkey didn't know, neither did the ox, nor the sheep, nor the pig. All the animals were determined to find out what it was, so they searched the stable until they discovered that the sound was a mother singing to her baby.

This delightful, new story about the Christ Child and His Mother is beautifuly told by Miss Welch and vividly brought to life by the illustrations of Ruth Carroll.

#### Democracy in Crisis

Constitutional Dictatorship: Crisis Government in the Modern Democracies. By Professor Clinton L. Rossiter, III '39, Government. Princeton University Press, Princeton, N. J. 1948. 322 pages, \$5.00.

A scholarly and thoroughly documented book which describes the use of emergency dictatorships in five democratic states: the ancient Roman Republic; the Weimar Republic in Germany, 1918-1933; the French Third Republic; Great Britain between 1914 and 1945; and the United States during four great crises, the Civil War, the great depression of the 1930's, and the first and second World Wars.

In addition to the book's historical value as an account of constitutional dictatorship under widely varying circumstances, it gives an excellent analysis of the effects, importance, and dangers of dictatorial power as delegated to leaders of democratic states to combat grave crises. Especially interesting are Professor Rossiter's remarks concerning the necessity of emergency dictatorship under certain conditions and his conjectures as to the probable future use of the device in the United States. He suggests changes in the structure of the United States government needed to clarify and legalize crisis measures and to lessen the danger of any "emergency" dictatorship becoming permanent.

Professor Rossiter, son of Winton G. Rossiter '11, received the AB in 1939 and entered Princeton as a graduate student. Joining the Navy in 1942 he served four years and received eight battle stars and a sword, the latter for an outstanding record in the Naval Reserve Midshipmen's School at Columbia. After the war, he went to the University of Michigan as instructor in political science. In 1946, he returned to Cornell as instructor in Government and was promoted to assistant professor in the fall of 1947.

#### Early Secret Societies

Quest for Mysteries: The Masonic Background for Literature in Eighteenth-century Germany. By Professor Heinrich Schneider, recently German Literature, now at Harvard. Cornell University Press, Ithaca. 1947. 178 pages, \$2.50.

While working on a biography of G. E. Lessing, Professor Schneider discovered "that the question of the Masonic relations of Lessing, and for that matter of any other German literary personality of that time, has never been answered satisfactorily. Soon, however, he also found that the problem of eighteenth-century secret societies called for an entirely new approach, and that the preparatory spiritual movements and the ideological foundations of those associations must be investigated before their history can be traced." To fulfill this need, the author has written this sketch of the origin, principles, and ideas of eighteenth-century secret societies, particularly those known under the name of Freemasonry. The work is amply annotated and contains a thirty-nine-page index.

Professor Schneider was aided by a



#### RUN HOTELMEN'S SMOKER

Annual smoker of the Cornell Society of Hotelmen took more than 800 alumni, students, and guests to the Starlight Roof of the Waldorf-Astoria during the Hotel Show in New York City. Committee in charge (above) was Herbert Ernest '41 of Park & Tilford; J. Louis Read '38, assistant manager of the Waldorf-Astoria; and James T. Schmuck '41 of George Ellenberger & Co. grant of the Trustee-Faculty committee on research, and he made use of the Loewy Collection of books, pamphlets, and manuscripts on Freemasonry and secret societies in the University Library.

# Back When...

of earlier days)

#### Thirty-five Years Ago

Mr. Courtney had six eights on the Inlet last Saturday afternoon, December 6. Rowing practice on the water in December is by no means usual in Ithaca.

December 18: John F. Moakley was fifty years old last Thursday. The anniversary was observed by the track team. A committee representing the team called upon Mr. Moakley at his home in the evening and gave him a gold watch.

Prudence Risley Hall, the building which Mrs. Russell Sage gave the University as a residence hall for women students, is now practically completed. The dormitory part of the building was ready when the University opened in September. The drawing rooms on the main floor were the next to be finished, and within the last fortnight the dining room and kitchen have been put to regular use.

#### **Twenty-five Years Ago**

During and right after the football season, the usual criticism of cheering and cheerleaders found expression in The Sun and in Campus discussion. It may be pertinent to recall an incident of the Pennsylvania game that reflects credit on the much-maligned cheerleaders. When the usual victory snake dance was in progress on Franklin Field, an effort was made to imitate the practice of some Yale students who celebrated the victory over Harvard at Cambridge by uprooting the goal posts on the Harvard gridiron. The Cornell cheerleaders promptly interfered and put a stop to this misdirected enthusiasm in time to prevent an incident similar to that for which The Yale News felt it must make an apology. The Franklin Field goal posts, according to last accounts, are still standing.

#### Twenty Years Ago

Another old tradition was continued a week ago Saturday. The cross country squad held its banquet in Varna under the care of the Ladies Aid Society. Samuel R. Levering '30 was elected captain for the coming year. Then, after an evening of festivities, they all ran home.

Ithaca is bone dry, by official test.

The revenooers were here last week and raided a number of places but found no evidence of violation of the law. According to The Sun, a suspected colored club was raided and was found in sole charge of an aged caretaker. When asked if there was any intoxicating liquor in the Club, he answered: "Now boss, do you think they would have left me in charge if there was anything to drink here?'

#### Eldest Alumnus Dies

WILLIAM Andrew Cazier Bryan '95, probably the oldest living Cornellian, died November 1, 1948, at his home, 154 South Second Street West, Nephi City, Utah, at the age of ninety-nine. Born April 5, 1849, Bryan entered the University in 1894 and received the LLB the following year. A lawyer in Nephi for more than fifty years, he was the only surviving member of the group of Church of Jesus Christ of Latter-day Saints pioneers who settled Nephi in 1851. During Utah's early days, he was one of twenty-seven young men called to learn telegraphy and became personal telegrapher to Brigham Young. He was later Juab County clerk and assessor.

According to present Alumni Office records, the ten oldest alumni are now Mrs. George B. Upham (Cornelia Preston) '74 of West Claremont, N. H., born September 6, 1852; George M. McGuire '76 of Santa Barbara, Cal., born March 4, 1853; Addison L. Ewing '80 of Pacific Palisades, Cal., born September 16, 1853; William Hazlitt Smith '73 of Ithaca, born September 24, 1853; David W. Clark '76 of Valley City, N. Dak., born May 9, 1854; Arthur F. Crandall '77 of Briarcliff Manor, born August 11, 1854; Frank A. Wright '79 of Whippany, N. J., born November 9, 1854; Rev. J. Cowles Andrus '74 of Poughkeepsie, born January 10, 1855; Vernon D. Grave '75 of Toledo, Ore., born February 6, 1855; and Frank Patrick '77 of Kansas City, Mo., born April 20, 1855.

#### Fraternity Pledges

#### (Continued from last issue)

PHI KAPPA SIGMA: Alton W. Evans '50, Schenectady; Robert H. Merriam '50, Washington, D. C.; Edward N. Madison '51, Flushing; Alcide E. Bernadin, Andover, Mass. PHI SIGMA DELTA: Alan E. Kligerman,

Atlantic City, N. J.; Paul D. Redleaf, and Donald A. Sturtz of Great Neck; and Arnold N. Weinberg, Brooklyn.

Arnold N. Weinberg, Brooklyn. PHI SIGMA KAPPA: Frank R. Forthoffer, son of Ernest R. Forthoffer '16 of Middletown; Rolf A. Frisch '51, Oslo, Norway; Philip F. Gottling, Jr., Balti-more, Md.; John O. Cantlay, Jr., Oyster Bay; Sergio H. Gonzales, Caracas, Ven-

ezuela; Robert T. Lewis, Syracuse; Carlos A. Marranzini, Ciudad Trujillo, Dominican Republic; David G. Murray, Dominican Republic; David G. Murray, Ames, Iowa; J. Bromley Clegg, Balti-more, Md.; Carl O. Preis, Rockville Centre; Henry L. Rather, East Lansing, Mich.; Barry H. Robinson, Bronxville; David A. Thomas, Indianapolis, Ind.; Richard S. Williams, Nashville, Tenn.

Richard S. Williams, Nashville, Tenn. PI KAPPA ALPHA: Robert H. Georger '51, son of Edwin L. Georger '13 of Wil-mette, Ill.; Donald E. Marshall, Jr., son of Donald E. Marshall '22, Califon, N. J.; Donald H. Ogren, son of the late Carl F. Ogren '17, Trenton, N. J.; Joseph M. Lombardo '51, Drexel Hill, Pa.; Arthur E. Burford, Lakewood, Ohio; Edward A. Frick, Wynnewood, Pa.; Francis A. Le Furgy, Jr., Nyack. SEAL AND SERPENT: Philip C. Hankins.

SEAL AND SERPENT: Philip C. Hankins, son of Frank W. Hankins '19 and Evelyn Call Hankins '19 of Collegeville, Pa.; Call Hankins '19 of Collegeville, Pa.; Stuart C. Haskins, son of Stuart C. Haskins '25 and Margaret Pritchard Haskins '25 of Wollaston, Mass.; Richard C. Smith '51, son of Francis H. Smith '25 of Wyoming, Ohio; J. Byron Hicks, son of Byron Hicks '18 of Woodbury, N. J.; Armen V. Garapedian, son of Vartan Garapedian '21, of Palisade, N. J.; Joseph P. Zitelli '50, Bergenfield, N. J.; Baymond S. Patterson, Herkimer: Alfred Raymond S. Patterson, Herkimer; Alfred J. Lapkiewicz, Philadelphia, Pa.; Charles Bergemann '51 of Valley Stream; Robert F. Ritchie, Flushing; Cornelius D. Shea, Methuen, Mass.; Kenneth G. Hoggarth, Washington, D. C.; Milton C. Ferguson, Alexandria, Va.; Paul W. Blanchard and Richard W. Dye, Ithaca; and Robert W. Ensign, Tarrytown.

SIGMA ALPHA MU: Eric W. Klein, son of Hyman Klein '20 of Brooklyn; George E. Klein, Islip; Donald J. Parmet, Brook-lyn; Norman C. Pfeiffer, Buffalo.

SIGMA CHI: Stephen M. Eddy, son of Johnathon Eddy '24 and Mary Barnes Eddy '26 of Pleasant Valley, Conn., grandson of Fred A. Barnes '97; John W. Bond, son of Frank A. Bond '12 of North Adams, Mass.; James H. Stanley, Bel-mont, Mass.; Robert E. Highfield, In-dianapolis, Ind.; Clifford H. Dunn, Bir-mingham, Mich. (Continued next issue)

### Letters

Subject to the usual restrictions of space and good taste, we shall print letters from subscribers on any side of any subject of interest to Cornellians. The ALUMNI NEWS often may not agree with the sentiments expressed, and disclaims any responsibility beyond that of fostering interest in the University.

#### Good Sportsmanship

TO THE EDITOR:

Is sportsmanship out of the window? WOR dampened "To h----, to hwith Pennsylvania" and stated it was, "Hail, hail to Pennsylvania." Is it necessary to cover up hoodlumism?

Again, tearing down goal posts before the game is over! The announcer called that 'not good sportsmanship.' Another stigma after a fine game!

On top of which, the Penn band played our "Alma Mater." We owe Penn an apology.

GEORGE W. KUCHLER '12

#### Students' Seats

TO THE EDITOR:

One of those sour-pussed inquiries occurred to me after that eminently satisfactory victory on Thanksgiving: Why do the undergraduates have to be seated in the worst parts of Franklin Field (and Schoellkopf, I may add, having been there with 'em)?

Once upon a time, when the myth that football is a college game was given at least lip-service, the Classmates and other friends of the players sat where they could see the game. Now I note, with great unhappiness, that the good sections are reserved to the pestiferous alumni, of which I am definitely one.-HERBERT SNYDER '16



COMMITTEE CHAIRMEN PLAN NEW YORK GLEE CLUB CONCERT APRIL 1

Cornell Clubs of New York and of nearby centers, both men and women, will sponsor a spring Glee Club concert and dance at the Waldorf-Astoria Hotel. First meeting of a spring Glee Club concert and dance at the Waldorf-Astoria Hotel. First meeting of committee heads, for luncheon at the Cornell Club of New York, included (seated) Mrs. Betty Niles Gray '41, Edwin T. Gibson '08, Max F. Schmitt '24, general chairman, R. Selden Brewer '40, Glee Club graduate manager, Marjorie A. Rice '29; (standing) Harry E. Buck '21, G. Norman Scott '27, Stuart H. Richardson '25, Mary W. Lauman '37, vice-chairman, Stephen J. deBaun '38, Charles H. Shuff '36, Mrs. Eddie Burgess Beitler '41, Mrs. Dorothy Lampe Hill '26, John W. Ross '19, William A. Adriance, Jr. '18.

#### Cornell Alumni News

#### 18 EAST AVENUE, ITHACA, N. Y. FOUNDED 1899

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Managing Editor H. A. STEVENSON'19

Assistant Editors Ruth E. Jennings '44 Harold M. Schmeck, Jr. '48

Member, Ivy League Alumni Magazines, 22 Washington Square North, New York City 11; phone GRamercy 5-2039.

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#### Next Issue Later

**B**ECAUSE of Christmas recess, December 18 to January 3, and to maintain our schedule of eighteen issues a year, your next copy of the NEWS will be dated January and should reach you soon after the middle of the month. It will be mailed January 14.

The ALUMNI NEWS wishes you all a very Merry Christmas and a prosperous and happy New Year!



#### Sports

(Continued from page 221)

legiate race with 119 points. St. Johns University of Brooklyn was the team winner with 83. Lucas of Manhattan University took individual honors, finishing fifty-two seconds ahead of fifth place Dick Hillesley, Cornell's first man. Cornell point-winners were Henderson Cleaves, eighth; Bob Grossman, twenty-third; Bob Robertson, thirtieth; and Bob Kahrs, fifty-third.

#### Basketball Season Starts

WITH fall sports completed, attention has shifted to the winter contests with the limelight on basketball. For several weeks, Coach Royner Greene, in his third year at Cornell, has had a squad cut from 200 aspirants to about sixty, working out in Barton Hall. Practice games have been played with the Syracuse Nationals, current leaders of the National Professional League, and with Ithaca College. The Syracuse Pros, incidentally have several familiar faces among their players: Ed Peterson '48, last year's 6'9" Varsity center; Adolph Schayes of NYU, Hank O'Keefe of Canisius, and Billy Gabor of Syracuse, all of whom played in Barton Hall last winter.

Back from last year's squad are Captain Hillary Chollet '50, fresh from football and still favoring a bad ankle, Tommy Turner '50, Jack Rose '50, Paul Lansaw '50, Dick Herson '50, Joe Romero '50, Bill Slike '50, Hal Hunter '50, Al Longley '50, all of whom are vying for the first-team; along with Paul Gerwin '51 and Walt Ashbaugh '51, standouts of the 1947-48 Frosh team, and Myron H. Schaffer '51, a transfer to the Veterinary College last year from University of California at Davis.

Some 6,000 persons in Barton Hall saw Cornell defeat Gettysburg College, 43-40 in the opening game, December 4. Cornell led all the way, holding the visitors to 14 scores in the first half, but a Gettysburg rally in the last half brought the score to within 3 points of Cornell's 43 with forty seconds to play. Coach Greene started Rose, Turner, Ashbaugh, Gerwin, and Lansaw. All five are members of Psi Upsilon, as is also Al Longley, who came in at center. The summary:

......

Cornell (43	)					
	G G	$\mathbf{F}$	Р	$\mathbf{FC}$	$\mathbf{FM}$	
Rose, f	ī	0	2			
Turner, f	2	0	4	1	1	
Schaffer, f	$     \begin{array}{c}       1 \\       2 \\       3 \\       0 \\       4 \\       1 \\       0 \\       2 \\       5 \\       1 \\       1     \end{array} $	Ō	$egin{array}{c} 2 \\ 4 \\ 6 \end{array}$	$     \begin{array}{c}       2 \\       1 \\       3 \\       0 \\       0 \\       1 \\       2 \\       3 \\       0 \\       1     \end{array} $	$     \begin{array}{c}       0 \\       1 \\       2 \\       0 \\       0 \\       0 \\       2 \\       1 \\       0 \\     $	
Hunter, f	0	0	0	0	0	
Ashbaugh, c	4	$     \begin{array}{c}       0 \\       0 \\       2 \\       0     \end{array} $	10	0	0	
Longley, c	1	0	20	3	0	
Luce, c	0	0	0	0	0	
Gerwin, g	2	0	4	1	2	
Lansaw, g	5	0	10	2	1	
Herson, g	1	0 1 0	$\begin{smallmatrix} 10\\ 3\\ 2\\ 0\\ \end{smallmatrix}$	3	0	
Slike, g	1	0	<b>2</b>	0	0	
Gardiner, g	0	0	0	0	Ō	
Totals	20	3	43	15	6	
Gettysburg (40)						
		$\mathbf{F}$	Р	$\mathbf{FC}$	$\mathbf{FM}$	
Plechner, f	$\overline{2}$	0	4	1	0	
Harris, f	5	Ō	10	3	4	
White, f	G 2 5 0 1 0		0	0	0	
Pure, c	1	4	0 6 0	2	3	
Boehner, c	0	0	0	0	Ó	
Belber, g	4 1	$     \begin{array}{c}       0 \\       4 \\       0 \\       2 \\       0     \end{array} $	$1\widetilde{0}$ 2 0	3 0 2 0 3 0 0	4 0 3 0 2 0 0 0	
Sachs, g	1	0	$^{2}$	0	0	
Fair, g	0	0	0	0	0	
Fair, g O'Brien, g	0 3	<b>2</b>	8	0	0	
	—	—		_		
Totals	16	8	40	9	9	
Half-time	score-Cor	nell	25. G	ettyshu	ro 14	

Half-time score—Cornell 25, Gettysburg 14. Officials—Ken Patrick and Ralph Moore.

Seating capacity in Barton Hall has been increased this year to 9,300; nearly 9,000 season ticket books have been sold.

#### Sports Shorts

Coach R. Harrison Sanford and Mrs. Sanford will accompany two Varsity crews to compete in an invitation race of 2,000 meters on Lake Worth at West Palm Beach, Fla., December 31, against Pennsylvania, Princeton, and Yale. The event was started last year by local business men organized as Regatta, Inc., with Pennsylvania and Yale competing.

## Coming Events

FRIDAY, DECEMBER 17 Ithaca: Basketball, Yale, Barton Hall, 8
SATURDAY, DECEMBER 18 Ithaca: Christmas recess starts, 12:50
MONDAY, DECEMBER 20 East Lansing, Mich.: Basketball, Michi- gan State
TUESDAY, DECEMBER 21 Urbana, Ill.: Basketball, Illinois
FRIDAY, DECEMBER 24 Buffalo: Cornell Club luncheon for under- graduates
MONDAY, DECEMBER 27 Akron, Ohio: Basketball Coach Royner Greene with players and Cornell foot- ball movies at Cornell Club smoker, University Club, 8 Buffalo: Cornell Women's Club tea for un- dergraduates, home of Dr. Harriet Hosmer '18, 84 Ashland Avenue
WEDNESDAY, DECEMBER 29 Cleveland, Ohio: Basketball, John Carroll University
THURSDAY, DECEMBER 30 Buffalo: Cornell Club luncheon for Varsity basketball team Basketball, Utah, Auditorium, 8
SATURDAY, JANUARY 1 Buffalo: Basketball, Canisius, Audito- rium, 8
Monday, January 3 Ithaca: Classes start after Christmas recess
TUESDAY, JANUARY 4 Ithaca: Basketball, Syracuse, Barton Hall, 8:15 University concert, Bach Aria Group, Willard Straight Theater, 8:15
SATURDAY, JANUARY 8 Cambridge, Mass.: Basketball, Harvard
MONDAY, JANUARY 10 Seattle, Wash.: Coach George K. James at Cornell Club meeting
TUESDAY, JANUARY 11 Ithaca: University concert, Erica Morini, violinist, Bailey Hall, 8:15
WEDNESDAY, JANUARY 12 Ithaca: Basketball, Canisius, Barton Hall, 8:15

San Francisco, Cal.: Coach James at Cornell Club dinner

FRIDAY, DECEMBER 14

Los Angeles, Cal.: Coach James at Cornell Club meeting

SATURDAY, JANUARY 15

Philadelphia, Pa.: Basketball, Pennsylvania

Monday, January 17

New Haven, Conn.: Basketball, Yale St. Louis, Mo.: Coach James at Cornell Club meeting

Thursday, January 20

Ithaca: University concert, Griller String Quartet, Willard Straight Theater, 8:15

# On The Campus and Down the Hill

Christmas concert in Sage Chapel was presented Sunday afternoon, December 5, by the A Cappella Chorus and a chamber orchestra made up of University Orchestra members. Lasting one hour, the concert included Bach's "Christmas Oratorio" sung by the Chorus and Corelli's "Christmas Concerto" played by the orchestra. The concert, in which the Chorus made its first appearance for this season, drew a capacity audience.

Early bird-men, and women, of the Cornell Pilots Club got fed at the Geneva Country Club after a prebreakfast flight from Ithaca, November 7. Said to be the biggest in the East, the Club has seventy-three active members, owns a Piper Cub, publishes a newspaper, and shows occasional movies open to the public, and holds weekly meetings. The Club was founded in 1909 as The Soaring Club and was re-activated in 1945. Officers are Arthur Thomas '49 of Syosset, president; Norman L. Baker '49 of Brooklyn, vice-president; Sabra Z. Baker '51 of College Park, Md., secretary; and John J. Zimmerman '51 of Syracuse, treasurer.

Food Co-Op on Tower Road, built and operated by student veterans and their wives, declared a 6 per cent dividend as a birthday surprise, ending its first year. Along with a complete line of groceries, it sells frozen unbaked pies, made by members' wives.

Outing Club entertained delegations from seven Eastern colleges at a weekend gathering at Danby, November 12-14. More than 200 braved erratic weather from Friday to Sunday afternoon to hike, square-dance, and play football as guests of Cornell's eighty outers.

Sun board has elected Norma G. Fell '49 of Philadelphia, Pa., and Kent C. Hurley '50 of East Rochester, feature editors. Assistant managing editor is Lorraine Vogel '50 of New York City, replacing John Marcham '50 of Ithaca who has transferred to the editorial staff.

Freshmen elected Clifford E. Wade of Bainbridge, president of the Class of '52 in a close election that gave him a three-vote plurality in a big slate of candidates. Runner-up Oscar W. Rittenhouse, Clinton, N. J., became Class secretary and candidates Peter P. Baruch of Yonkers, Gordon H. Gowen of Alstead, N. H., Howard A. Hochman of New York City, Belton K. Johnson of Kingville, Tex., and Stephen E. Kelley, son of Chicago's former mayor and political boss, were elected to the Class council. Announcement of the election was made at a Freshman Rally and cap-burning, in and about Bailey Hall, the night before the Pennsylvania-Freshman game. Other events of a "Freshman Weekend" hopefully publicized as a "tradition" by the forward-looking Class of '52, included dances and a Class smoker at Willard Straight Hall.

Airline dinner in Willard Straight Memorial Room, celebrating Robinson Airline's certification by the CAA and the beginning of airmail service from Ithaca, was attended by 200. The following week, a shipment of baby chicks, first ever to leave Ithaca for a foreign country, were flown to New York for re-shipment to the poultry farm of Louis Palacio '50 of Caracas, Venezuela.

Editor of The Cornell Countryman is Ned W. Bandler, Jr. '49 of Milford, Pa. Elected to the Ag-Domecon Council in 1946, he has served as vicepresident and treasurer of the organization.

Independent Council board of governors elected Gerald L. Klerman '50 of New York City, president of the Council to succeed Daniel K. Roberts '50 of Brooklyn. New first vice-president is Sydelle Hamburg '51 of Brooklyn and second vice-president, reelected, is Scott D. Hamilton, Jr. '51 of Little Rock, Ark. Treasurer is Henry T. Blewer '51 of Avon.

Farm and Home Week next spring in the Colleges of Agriculture and Home Economics will be April 6-9, the week after the University spring recess.

CHRISTMAS STAR shone from the McGraw Hall tower December 7 to welcome the Yuletide season. Another annual Christmas manifestation was the series of parties for needy Ithaca children given, this year, by thirty-three fraternities, sororities, and the Independent Council. Last week end before the vacation was to feature a Yuletide open-house at Willard Straight complete with popcorn-popping, caroling, and the presentation of "The Second Shepherd's Play" in the University Theater. Indian chief representing the Iroquois Confederacy took part in ceremonies inaugurating Robinson Airline's expanded flight system. Dressed in full ceremonial costume, Jesse Lyons, chief of the Onondagas and prime minister of the Six Nations, flew to Albany to christen a new Robinson airliner. The Airline carried a recordbreaking 255 passengers on a single day during the Thanksgiving week end. The Post Office has announced a substantial increase in air mail sent out of Ithaca since Robinson Airlines was certified as a carrier.

Ithaca Community Chest contributions from the University were about 20 per cent of the total of almost \$160,-000 collected. Nearly 3,000 staff members and employees of the University contributed an average of more than \$10 each, and many worked on teams under the general chairmanship of Professor Wallie A. Hurwitz, Mathematics. Campus Chest campaign raised \$6,000 among students for Cornell-in-China, CURW, a veteran's day nursery, Student Service Fund, and the Cornell Student Project in Germany. Chairman of the student drive was James A. Brandt '50 of Birmingham, Mich.

Model United Nations of New York State "Security Council" meeting at Syracuse, December 3, was attended by Seniors Leonard Lehman of Brooklyn, Cornell advisor; Walter C. Marshall of Forest Hills, and Sondra J. Schilling of Maplewood, N. J., and by Jane Applebaum '50 of Cleveland Heights, Ohio, and Paul C. Szasz '51 of Kew Gardens. The Cornell delegation represented Belgium.

Derelict, a newsletter published by the NROTC unit, came out for the first time this term with nine mimeographed pages. Published "approximately once a month" by editor William F. Saunders, Jr. '49 of Watertown, the issue contains NROTC notices, news, and a page story on the summer cruises of the Cornell Midshipmen.

Busses no longer bounce from brick to brick on the uneven pavement of Eddy Street. Since November 25, the former Eddy Street busses, now marked "College Avenue," go up State Street to Mitchell, up newlyimproved College Avenue to the Campus. Stewart Avenue busses go down the Hill over the same route.

# The Faculty

Speaking before the Academy of Political Science in New York City November 10, Dean William I. Myers '14, Agriculture, said that for the fifth successive year, US food production will exceed 130 per cent of the prewar average. Total crop of feed grains will reach the highest figure in history, he declared.

New York State Board of Regents has appointed Director Andrew L. Winsor, PhD '29, of the School of Education, to a committee to plan and conduct a study in the selection of secondary school teachers, prior to training.

Dean Martin P. Catherwood, PhD '30, Industrial & Labor Relations, was a panel speaker at a "careers for youth" forum in New York City, November 19, sponsored by The Brooklyn Eagle and the New York State Institute of Applied Arts and Sciences.

"He Put His Faith in Hens" in the October Country Gentleman is a glowing tribute to Professor James E. Rice '90, Poultry Husbandry, Emeritus, and secretary of his Class, written by the associate editor of the magazine, F. J. Keilholz.

Professor Harold J. Conn, PhD '11, Bacteriology, Emeritus, left Geneva November 20 for six months at the University of Southern California and at Berkeley in connection with work of the Biological Stain Commission which he heads.

John R. Bangs '21, formerly professor of Administrative Engineering, and assistant coach of track, writes on the art of relaxation in the November Buddgette, house organ of The Budd Co., Philadelphia, Pa., where he is director of industrial and personnel relations. He tells how relaxing played an important part in the training of the late John F. Anderson '29, Olympic discus throw champion.

The Avian Egg, a 918-page volume on the nature of the egg (biological, chemical, and physical) and its value in the diet, in science, and in industry, by Professor Alexis L. Romanoff '25, Chemical Embryology, and Mrs. Romanoff, Grad '28-'29, has been published by John Wiley & Sons, Inc., New York City, at \$14. The 435 illustrations were done by Professor Romanoff.

Experiments directed by Professor Edward R. Dye at the Cornell Aeronautical Laboratory in Buffalo with dummy plastic heads and eggs to reduce fatal skull fractures in plane crashes were described and pictured in the November 22 issue of Life magazine. These experiments and others in the University's air-safety research were noted in the ALUMNI NEWS of November 1.

Professor Kenneth L. Washburn '26, Fine Arts, was interviewed on the subject of painting by Alma Dettinger on the "Other Peoples' Business" program, November 19, over the New York Times radio station, WQXR.

Consumers may soon note an improved flavor, body, and texture in Cheddar cheeses and processed "American" cheese because of a discovery by Professors Arthur C. Dahlberg, Grad '27-'28, and Frank V. Kosikowsky, PhD '44, Dairy Industry. The scientists have isolated and are testing a bacterial culture to be planted in cheese manufacture; it is known as D-K starter, after their initials. Professors Dahlberg and Kosikowsky also discovered recently that a chemical compound in cheese, known as Tyramine and first reported many years ago, is directly related to intensity of flavor. Professor Dahlberg discovered and perfected the Geneva process for making cream cheese which has widely replaced traditional methods.

Professor Harry J. Loberg '29, Industrial and Engineering Administration, delivered a paper on "Training Engineers to Help Solve Material Handling Problems," December 2 at the annual meeting of the ASME in New York City.

Price supports and other governmental means to increase agricultural income are social security measures which farmers will demand be continued, Professor Forrest F. Hill, PhD '30, Agricultural Economics, told the Institute of Farm Brokers, November 16, at the annual convention of the National Association of Real Estate Boards in New York City.

Professor Willard F. Crosier, PhD '32, Seed Investigations, at the Geneva Experiment Station, is chairman of the committee on seed sanitation of the International Seed Testing Association.

Professor **Barbour L. Harrington**, **PhD '33**, Dairy Industry, has been appointed to the University Library Board for five years.

Experiences in training teachers of agriculture were discussed November 30 by Professor William A. Smith, PhD '37, Rural Education, at the convention of the American Vocational Association in Milwaukee, Wis. Professor Smith is chairman of the North Atlantic regional committee on teacher training which is directing a project on training prospective teachers of agriculture.

Professor Stephen J. Roberts '38, Veterinary Medicine and polo coach, and Mrs. Roberts (Betty Jane Harris) '38 have a daughter, Gail H. Roberts, born July 11. This is their second child and first daughter. Professor Roberts is the son of Dr. James F. Roberts '12.

Professor Victor Lange, German Literature, is a director of the Goethe Bicentennial Foundation which is making plans to celebrate next summer the 200th anniversary of the birth of the great German poet. The anniversary will be marked by a world convocation at Aspen, Colo., June 30-July 14.

John R. Carruth '46, former assistant University organist, is organist at St. John's Episcopal Church in Buffalo.

Professor Glenn H. Beyer, Housing and Design, is a consultant with the architectural firm of Skidmore, Owings & Merrill of Chicago, Ill., which is developing the war-born city of Oak Ridge, Tenn., into a permanent city. Nathaniel A. Owings '27 is a member of the firm which also designed Savage Hall and the Laboratory of Nuclear Studies. Professor Beyer spent some time at Oak Ridge this summer.

Professor Arthur E. Sutherland, Jr., Law, has been appointed to the New York State Commission of Uniform State Laws. He succeeds Dean Robert S. Stevens of the Law School, who resigned from the Commission.

Professor Wallace S. Sayre, Administration, represents Cornell in a interuniversity project to prepare some 100 case studies for teaching in the field of public administration. Harvard, Princeton, and Syracuse are cooperating, with a grant of \$100,000 from the Carnegie Corp. of New York. The first study, an eighty-six-page analysis of the disposal of Government-built aluminum plants since the war, was just completed.

Louisa W. Farrand, daughter of Mrs. Livingston Farrand of New York City and of the late President Farrand, was married November 13 in Washington, D. C., to William A. Wood, chief radio liaison officer with the Department of State.

Professor Erik K. Hendriksen, who joined the Faculty this fall, has been appointed head of the Department of Materials Processing in the Sibley School of Mechanical Engineering.

Frank A. Southard, Jr., former professor and chairman of Economics, is associate director of research and statistics for the board of governors of the Federal Reserve System. He resigned June 29 after a year's leave of absence from the University, during which he was director of the Office of International Finance of the Treasury Department. During the war, he was financial adviser to the Allied Forces headquarters in the Mediterranean area; was released as a commander, USNR, in November, 1945. Southard came here in 1931. Professor George P. Adams, Jr. is now chairman of the Department.

Professor Faith Fenton, Food and Nutrition, spoke on "Effect of Freezing on the Nutritive Value of Frozen Foods," November 9, during the annual meeting of the American Public Health Association in Boston, Mass.

Dr. Thomas P. Magill, associate professor of Bacteriology and Immunology at the Medical College, has resigned to become professor of bacteriology and head of the department at Long Island College of Medicine.

Professor **Carroll Arnold**, Speech, is vice-president of the New York State Debate Conference.

Poultry Science Association Research Award of \$100, presented annually to the person adjudged as having published the outstanding research in poultry nutrition, came this year to Marvin B. Gillis, PhD '47, resident doctor in Animal Nutrition.

Michael R. Hanna, general manager of University Stations WHCU and WHCU-FM, US representative at the recent UNESCO radio programming conference in Paris, France, is now in Beirut, Lebanon, as advisor to the US delegation at the third International Conference of forty-four UNESCO nations which opened there November 17. The US delegation met in London November 11 and took off by plane the next day for Damascus. Hanna studied at the American University in Beirut.

Garner A. Adams '35, assistant Alumni Fund secretary for the last four years, rejoined Gulf Oil Corp., November 15, as supervisor of marketing costs in the New England division. He was with Gulf for six years before entering the employ of the Army Air Forces in June, 1942. From February to December, 1944, he was a civilian expeditor for the AAF in the Curtiss-Wright airplane plant in Buffalo, in charge of preparation of technical data for the AAF. Adams's headquarters are in Boston, Mass.

#### Faculty Appointments



N EW professor of Electrical Engineering is Henry G. Booker (above), world-famous authority on propagation of electrical waves. A graduate of Cambridge University where he received both the BS and the PhD, the thirty-eight-year-old British scientist is widely known in Europe and America for his work in theoretical electromagnetism and radio propagation in the sub-stratosphere and Heaviside layer. He is the author of several important and generally-accepted theories concerning radio in the lower atmosphere.

Professor Booker has worked in England, India, and Australasia and spent a year before the war as research associate in the department of terrestial magnetism of the Carnegie Institute in Washington, D. C. During the war, he did important telecommunications research for the British Ministry of Aircraft Production, and since the war he has been university lecturer in mathematics at Cambridge, fellow and supervisor of applied mathematics at Christ's College, Cambridge, scientific advisor to the British Broadcasting Co., and is an editor of the radio series of the Clarendon Press, Oxford. He joined the Electrical Engineering Faculty in early December.

Pio F. Martinuzzi, Italian expert on automotive and aircraft engine design, becomes professor of Mechanical Engineering in February. Born in Germany but a citizen of Italy, Professor Martinuzzi received the BS at the University of Padua in 1920 and the PhD at the Turin School of Engineering in 1923. He has worked with companies in several Continental nations. During the war, while acting as consultant for a Swiss firm, he lectured at a university set up at Lausanne for Italian internees. A post-war lecture series brought him to eight cities in the United States under sponsorship of the American Society of Mechanical Engineers. Recently, he has been head of the gas turbine section of the Italian National Research Council and a consultant to the Italian Navy, Electric Power Companies Association, and turbine-producing firms.

Visiting professor of Far Eastern Studies for the spring term of 1949 will be Martin C. Yang, PhD '42, professor of sociology and dean of Cheeloo University in China. He will teach in the absence of Professors R. Lauriston Sharpe, Anthropology, now in Siam for a year's research, and Knight Biggerstaff, head of the Far Eastern Studies Department, who expects to spend the spring and summer in China for historical research. Graduate of Cheeloo in 1929, Professor Yang studied also at Wittenburg and Columbia. As a graduate student here, he was president of the Chinese Students' Club. He is the author of an anthropological study, A Chinese Village: Taitou, Shantung Province; will teach a course on "Culture and Cultural Change in China," participate in Far Eastern Studies seminars, and work with graduate students in Anthropology.

Newcomer to the Conservation Department in the College of Agriculture, organized this fall under Professor Gustav A. Swanson, is Oliver H. Hewitt, PhD '44, who becomes assistant professor of Game Management. He has been director of migratory bird research in the Canadian Wildlife Service.

Other Faculty members now attached to the new Department are Professors Arthur A. Allen '08 and P. Paul Kellogg '29, Ornithology; Cedric H. Guise '14, Joshua A. Cope, and Fred E. Winch, Jr., MF '37, Forestry; William J. Hamilton, Jr. '26, Edward C. Raney, PhD '38, and W. Robert Eadie, PhD '39, Zoology; and Dwight Webster, PhD '40, Entomology. The Department has supervision of the University forests' and fisheries experiments and continued relations with the State Game Farm at the foot of Turkey Hill.

#### Buffalo Women

**B** UFFALO Club of Cornell Women met for dinner at the Lafayette Presbyterian Church, November 15, and heard talks by Judge Carleton Fisher, who spoke on "The Infiltration of Communism into our Educational Institutions," and Assistant Alumni Secretary Pauline J. Schmid '25, who gave news of the Campus and of the Federation of Cornell Women's Clubs. Mrs. Fred M. Hewitt (Mina Bellinger) '34, presided.

# News of the Alumni

Personal items and newspaper clippings about Cornellians are earnestly solicited

'97, '96 PhB—George D. Hauptman of 431 West Seventh Street, Los Angeles, Cal., and Madison, Conn., who received the LLB at Harvard, represented the Harvard Club of Los Angeles at the Harvard Tercentenary in Cambridge, Mass. A counsellor at law, with offices in Los Angeles and Palm Springs, Cal., Hauptman is controller and counsel for California Cover Co., manufacturers of covers for packing vegetables and fruits, and is connected with Pacific Argentine Brazil Steamship Line, US Mail Line, Munson-McCormick Intercoastal Line, and McCormick Steamship Co. He also deals in wholesale lumber and custom dry kilned domestic and foreign woods and is a warehouse factor in Los Angeles. His son, Forbes Hauptman, who was released from the Army in 1942 as a sergeant major, is attending Cascadilla School in Ithaca.

'98 AB, '02 PhD—Dr. Mary Ross has been chosen by Broome County Medical Society as the outstanding general practitioner in the County. Her name will be submitted to the New York State Medical Society, which is to select the State's outstanding practitioner, whose name will be sent to the national organization for the final selection. Dr. Ross has been practicing for about fifty years.

'04 AB-Mrs. Walter H. Whiton (Avice Watt) of Neshanic Station, N. J., is "grandmother to eight, some surely future Cornellians."

'08 CE—Leon M. Brockway of 37 Woodbury Street, Providence 6, R. I., is supervising engineer of Narragansett Electric Co.

'08 CE—Albert B. Cudebec is vicepresident of Hydropress Co., Inc., heavy hydraulic presses and rolling mills, 570 Lexington Avenue, New York City, and has a farm in Nunda, with fifty milk cows. He and Mrs. Cudebec spend winters (December 1-March 31) in Tucson, Ariz.

'10 AB—Address of Harry M. St. John is Box 702, Ogden Dunes, Gary, Ind. St. John is superintendent of the Crane Co. of Chicago, Ill.

'11 BChem-Harry Eastwood, general superintendent of R. N. Nason & Co., San Francisco, Cal., and superintendent of the industrial products division of W. P. Fuller & Co., South San Francisco, is president of the Golden Gate Paint, Varnish & Lacquer Association, a member of the executive committee of the Golden Gate Paint & Varnish Production Club, and chairman of the committee in charge of the paint technology course at San Francisco City College. He lives at 687 Santa Rosa Avenue, Berkeley 7, Cal.

'11 ME—Howard W. Dix of 24 Crane Road, Scarsdale, was elected this year president of the Phi Delta Phi Alumni Association of New York. As a partner in the firm of Emery, Varney, Whittemore & Dix, 60 East Forty-second Street, New York City, Dix practices patent law; right now he is "getting involved in a new type of adhesive tape, newspaper press, shoulder pads, metallurgy, musical instruments, mechanical and electrical motors."

'12 BS—Edward L. Bernays, public relations counsel in New York City, has been elected a director of the National Committee on Mental Hygiene and of the Arthritis and Rheumatism Foundation. At the invitation of the Industrial College of the Armed Forces, he gave a talk to student officers of the Army, Navy, and Air Force on the mobilization of public opinion, November 19, at Fort Mc-Nair in Washington, D. C.

'12 ME—Crosby Field, president of Flakice Corp. and holder of some 100 US patents, spoke on "Inventions and the Rise of Civilization" at a seminar on "What Inventions Can Mean to You" sponsored November 17 in Syracuse by the Manufacturers Association of Syracuse and the National Association of Manufacturers. He also participated in a panel on "Some Misconceptions of the American Patent System."

'12; '48 PhD—Donald G. Munroe, PO Box 397, Montreal, Quebec, Canada, is president and managing director of Montreal Coke & Manufacturing Co. and vice-president and director of another firm. Recently he paid a two-day visit to Ithaca with his son, Eugene G. Munroe, PhD '48, who is teaching at McGill University Macdonald College.

'13 BS; '14 BS—The November Reader's Digest contains a condensation of an article from October Advertising and Selling on **David Holmes** and **Harry Holmes** '14 (Rosenberg), originators of The Fruit-of-the-Month Club. In the words of the author, Frank J. Taylor, "Tens of thousands of Americans, scattered from Bangor to San Diego, regard Harry and David Holmes of Medford, Ore., as their personal farmers. By romancing their agricultural products, these two brothers have boomed a struggling pear business into a thriving \$4,000,000-ayear business and brought unexpected prosperity to the once-busted Rogue River Valley. Today their revolutionary marketing technique is the pattern for scores of imitators."

'13 CE—The day after the Dartmouth game, Marcel K. Sessler and Mrs. Sessler started from Ithaca on a five-month motor trip across the continent to California. They expect to visit Carroll D. Hendrickson '13 of Frederick, Md., Lysle Aschaffenburg '13 of New Orleans, La., Frederick McClintock '13 of San Francisco, and other Cornellian friends. The Sessler home is Riverbridge Farm, Lyme, N. H.

'14 LLB—Judge Edward J. Daly of the Connecticut Superior Court, judge at the Nuremberg trials for ten months, addressed the Holy Name Society of St. Mary's Church in Westfield, Mass., October 17.

'15, '16 AB—Clement L. Speiden, eldest son of the late Clement L. Speiden, has entered the University of California after three years in the US Marine Corps. At Hill School, he ran the half-mile in the "accepted Speiden style." His address is 1443 Hawthorne Terrace, Berkeley, Cal.

'16 BS — The Rev. Raymond P. Sanford is chaplain consultant to the American Social Hygiene Association, Inc., 1790 Broadway, New York City 19. He was an Army chaplain in World War I.

'16 AB; '44 BME-Mrs. Clarence O. Ward (Constance Wait) and her husband started a leisurely trip around the world by bicycle after the war was over and Ward left the Navy. After taking a good look at Japan, they began their travels. According to an article which appeared on the front page of The Hawke's Bay Herald-Tribune when they stopped at Hastings, New Zealand, last February, they carried as equipment an ex-Army tent with waterproof sheeting and scientific ventilation, nylon sleeping bags, a small Chinese wicker suitcase (about sixteen inches by ten inches) and a wicker container (on the handlebars of Mrs. Ward's bicycle) with their joint belongings. The Wards are the parents of William W. Ward '44, now a student at the Medical College in New York and husband of the former Kathleen Livingston '48. Mrs. Ward is the daughter of the late

John C. Wait '82 and the sister of Justin F. Wait '16. Their mailing address is Care K. Krumrine, 30 Deepdale Road, Wayne, Pa.



'17 ME-Robert W. Hendee (above), president of Colorado Interstate Gas Co., Colorado Springs, Colo., was elected president of the American Gas Association, October 5, at the annual convention and exhibition of the Association in Atlantic City, N. J. Hendee is a trustee of Colorado College, a director of Colorado Springs National Bank, and president of the Colorado Springs YMCA. During the war, he was a member of the Petroleum Industry War Council, serving as chairman of the natural gas and natural gasoline committee for District 4. Hendee and Mrs. Hendee live at 1210 Wood Avenue, Colorado Springs, Colo.

'18—Day after the Pennsylvania game, Reunion Chairman William A. Adriance wired Fullback Robert T. Dean '49, whose son, Robert Jeffry Dean, was born November 22: "Class of 1918 hopes your son can serve in 1968 as undergraduate secretary for our Fifty-year Reunion. Please extend felicitations to Mrs. Dean and Junior. Also request you be guest of honor at 1918 dinner this February. Congratulations on your greatest game played for Cornell and this noble heir."

'18, '19 BS—News of his children comes from Howard E. Blair, district agent of The Northwestern Mutual Life Insurance Co., 406-7 Robinson Building, Elmira. "Son Curtiss A. Blair '48 is at 1005 Maple Avenue, Elmira, and is manager of my vegetable farm. He has two daughters. Son Howard E. Blair, Jr. '43 is associated with me in the life insurance business. He has a son and daughter. Daughter Elizabeth is completing her physical medicine course under Ithaca College sponsorship at the Cornell Medical Center in New York. Son Douglas is selling the vegetables produced by his brother Curtiss."



'18 ME-William E. Blewett, Jr. (above) is executive vice-president of the Newport News Shipbuilding & Dry Dock Co., Newport News, Va., which will build the Navy's new 65,-000-ton flush-deck aircraft carrier. As vice-president and production manager of the company from 1941-47, Blewett helped lead the production fight that resulted in the record delivery of more than 550,000 tons of front-line fighting ships to the US Navy. Included in this tonnage of combat vessels of every major class were the airplane carriers Yorktown I and II, the Enterprise, Hornets I and II, the Intrepid, and the Franklin. At the end of the war, Blewett received the Certificate of Merit from the Navy Department for "his outstanding work in connection with ship construction and conversion during World War II," and last year was made a national vice-president of the Propeller Clubs of America in recognition of "his tireless effort to keep America's Merchant Marine the strongest on the sea." He is a director of the Newport News Co. and the North Carolina Shipyard, Wilmington. The new aircraft carrier, with an overall length of 1,090 feet and a total width of 236 feet, will be the longest warship afloat (ten feet longer at the waterline than the SS Normandie) and the seventh Navy ship too big to pass through the Panama Canal.

'20 CE—Walter A. H. Grantz is West Coast manager of Frederick Snare Corp., covering engineering and construction work in Chile, Peru, Ecuador, and Colombia. Address: Care Frederick Snare de Colombia, Ltda., Apartado Aereo No. 42-28, Bogota, Colombia, South America.

'20 PhD—Dr. Louise Kelley, professor of chemistry and acting dean of Goucher College, Baltimore, Md., was presented a President's Certificate of Merit for her contribution to the war effort in ceremonies in Baltimore, Md. Of the 733 civilians who received Certificates of Merit, nine were women.

'20 AB, '23 PhD—Office address of Emil Kline, chemical control manager for Industrial Rayon Corp., is now 660 Union Commerce Building, Cleveland, Ohio. Kline lives at 2189 Lamberton Road, Cleveland Heights, Ohio.

'20 CE—Vincent B. Lamoureux has transferred to the National Security Resources Board in Washington, D. C., from the US Public Health Service.

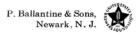
'20 BS, '25 MS—Ernest G. Robinson, manager for the New Orleans area for Shell Oil Co., with offices in the Richards Building, New Orleans, La., has been elected to the advisory council of the department of geological engineering of Princeton University.

'21-"'A Helping Hand Pays Off," in The American Weekly for October 31, Hearst Publishing Co. Sunday newspaper supplement, shows how Anthony S. Gaccione built his fortune by basing his business philosophy on the principle of the helping hand. "He began doing people favors when he was a Freshman at Cornell University," the author, Booton Herndon, wrote. "Those favors have boomeranged to make Gaccione one of the world's largest dealers in waste paper. His company, the Toga Paper Stock Co., Inc., now specializes in distributing proper type of waste paper to mills which can best use it rather than in collecting paper. His father was dealing in waste paper when seventeenyear-old Tony went to Cornell. In his first few weeks on the Campus, he ran across a couple of box manufacturers who bought waste paper through brokers. Tony suggested that they buy it direct, arranged for transportation, and delivered the paper at a

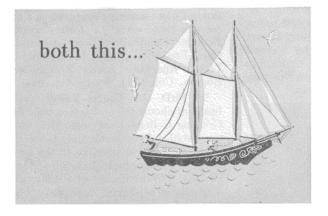
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lower price to the manufacturer and at a profit." Gaccione's company is at 120 Broadway, New York City.

'21 AB—Waldemar J. Gallman, who has been in the US Foreign Service since 1922, was appointed Ambassador Extraordinary to Poland by President Truman July 30. Gallman was named assistant chief of the State Department Division of Foreign Affairs in 1941; subsequently, became first secretary and counselor, then minister at London, England.

'22 BChem—Harold O. Merz and family have moved from South Orange, N. J., to 251 Albert Place, Elberon, N. J. Merz is secretary of US Mortgage & Title Guaranty Co. in Newark, N. J.

'22 ME, '27 AM, '31 PhD—Professor Charles C. Torrance of the mathematics department of the US Naval Postgraduate School at Annapolis, Md., represented the Sigma Xi chapter of the School at the national convention of the Society of the Sigma Xi in Cleveland, Ohio, November 26-27.

'23 AB—Albert E. Conradis has two law offices, one at 7240 Wisconsin Avenue, Bethesda 14, Md., where he practices Maryland law, and the other at Suite 1112 Dupont Circle Building, Washington, D. C., where he practices

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AVOR

BOF

and this ..?

before the District Court of the United States and the US Supreme Court. He is also public utilities agent for Montgomery County, Md.

'23 AB—Helen R. Cornell is in charge of public relations and publicity for the dedication this month of the New York State Institute for Applied Arts and Sciences in Buffalo.

'24—Joseph H. Gersten of 230 Broadway, Monticello, real estate and insurance dealer, is chairman of the board of directors of Sullivan County Real Estate Board, president of Sullivan County Insurance Agents Association and of the Sullivan County Credit Union, treasurer of the Sullivan County Paralysis Fund, and secretary of Monticello Rotary Club; is a former acting mayor and alderman of Monticello. He and Mrs. Gersten have two daughters, one sixteen years old and the other eight, and a fourteenyear-old son.

'24 CE—Pietro Belluschi of 2040 Southwest Jefferson Street, Portland, Ore., was made a fellow of the American Institute of Architects in June. Designer of more than 600 buildings in the last twenty years, he was cited for his contributions to design, public service, and the AIA.

'24 AB-Mrs. Lambert B. Pickwick

(Margaret Mashek) of 504 Hillside Terrace, South Orange, N. J., is doing research with Air Reduction Co., 60 East Forty-second Street, New York City, as assistant to the chief physicist. Her daughter, Susan Pickwick, is a Sophomore in Arts and Sciences. Mrs. Pickwick is the widow of Lambert B. Pickwick '23.

'25, '27 BS—Mrs. AnthonyHoadley (Elizabeth Little), Union College Campus, Schenectady, writes that her daughter, Marie, is a junior and majoring in piano at the Women's College of the University of Rochester; her daughter, Dorothy Hoadley, a Freshman in Home Economics; and her son, a junior in high school.

'45, '47 BEE; '48 BEE—Edward D. Spear and Mrs. Spear (Amy Clark Spear) '48 are both research assistants for the Los Alamos Scientific Laboratory. They live at 316 B South Columbia, Albuquerque, N. Mex.

'25 AB, '28 MD—On a recent trip to South America, Dr. Duncan T. Mc-Ewan, PO Box 1909, Orlando, Fla., had a reunion in Rio de Janeiro, Brazil, with Florentino Gorleri, Jr. '23 and Joaquin Servera '22. Goleri, whose address is Las Heras 3026, Buenos Aires, Argentina, is in the river steamship transportation business. Servera is a lawyer in Rio de Janeiro and his address is Rainlia Elizabeth 44, Apt. 501. Dr. McEwan is a surgeon.

'26-Hugh C. Troy, illustrator, was a speaker and master of ceremonies for a "Name the Book Game" at the second annual Boys' and Girls' Book Fair at the Museum of Natural History in New York City, November 19-22. The fair was sponsored by the Museum, the New York Times, and the Children's Book Council. Troy is the son of Professor Hugh C. Troy '95, Dairy Industry, Emeritus, and the husband of the former Patricia Carey **'**39.

'26 AB, '29 PhD; '28 AM-R. Whitney Tucker is still working for Military Government in Berlin and his address is Department of the Army Det., OMGUS, Care Postmaster, New York City. He hopes to rejoin in the spring Mrs. Tucker (Kathleen Sofley), AM '28, who returned with their two sons to Swarthmore, Pa., the end of August.

Ju

ocression contraction

'27 ME-A. Bradford Reed, president of Reed Rolled Thread Die Co. and of Cleveland Die & Manufacturing Co., has just moved from Worcester, Mass., to 26 Maple Street, Holden, Mass. His oldest daughter, Barbara, is a freshman at Westminster Choir College.

'27 AB-Malcolm B. Stark, assistant sales manager of National Silver Co., returned to the United States with his family after two years in Rio de Janeiro, Brazil. Stark went to Brazil following his return from overseas duty in Korea and his discharge as an officer in the AAF. The Starks live at 64 Holly Lane, East Hills, Roslyn Heights, L. I.

'28 AB, '30 LLB-Melvin J. Koestler is a member of the law firm of Koestler & Koestler, Elizabeth, N. J. Secretary of the Cornell Club of Union County, he lives at 571 Grant Avenue East, Roselle Park, N. J.

'30 BS; '31 BS-Arthur L. Towson, Jr. is farm manager of the eastern division of Seabrook Farms, Bridgeton, N. J. He and Mrs. Towson (Isabelle Thro) '31, daughter of Frederick H. Thro '03, have three children: Arthur Lee III, eleven; Barbara, seven; and Anne, one and a half.

'31 AB-Dr. Irving C. Fischer, obstetrician and gynecologist and a member of the staffs of Mt. Sinai and Morrisania City hospitals in New York City, has been appointed clinical associate of obstetrics and gynecology at the New York Medical College and has been made a diplomate of the American Board of Obstetrics and Gynecology. Dr. Fischer has his office at 110 East Eighty-seventh Street and lives at 57 Park Terrace in New The Theory of

# AMERICAN LITERATURE

By HOWARD MUMFORD JONES, Harvard University

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December 15, 1948



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DE PINNA FIFTH AVE. AT 52nd ST., N. Y. 19 232 York City. He and Mrs. Fischer have three children: David John, Sydney Jo, and Cathy Rachel, who is about six months old.

'32 BS—Robert C. Trier, Jr. is manager of The Hotel Pennsylvania on Lake Worth at West Palm Beach, Fla. He was formerly general manager of Pocono Manor Inn at Pocono Manor, Pa. Mrs. Trier and their two sons, Robin and Russell, are with him in Florida.

'32, '35 AB, '37 AM; '38, '39 BFA— Judson D. Wilcox and Mrs. Wilcox (Ruth Rogers) '38 live at 1414 Dearborn Street, Lawton, Okla. Wilcox is a student in the advanced officers class at the Artillery School at Fort Sill, Okla. A third daughter and fourth child, Rhoda Rogers Wilcox, was born to them July 4.

'34—Rodney Bliss, Jr. has been appointed manager of the Des Moines, Iowa, agency of New England Mutual Life Insurance Co. of Boston, Mass. He assumed duties December 15. Bliss, a veteran of overseas duty with the Army and a first lieutenant when released, is secretary of the Omaha Association of Life Underwriters and a former director of the Omaha Junior Chamber of Commerce. He won the Nebraska State amateur golf championship for the sixth time this year.

'34 AB—Thomas B. Haire, vicepresident of Haire Publishing Co., 1170 Broadway, New York City, and a member of the ALUMNI NEWS publishing committee, spoke at an airport management conference, sponsored by the New York State Chamber of Commerce, in Syracuse, November 22-23. He is the son of Andrew J. Haire '05, president of the publishing firm and a member of the NEWS advisory board. Robert E. Peach '48, general manager of Robinson Airlines in Ithaca, led one of the discussions at the conference.

'34 LLB—Peter J. Wacks, special FBI agent from 1938-43, has been appointed personnel manager of the Chance Vought Division of United Aircraft Corp., with headquarters in Dallas, Tex. He has been acting personnel manager since July.

'35 ME—Conrad deK. Bliss became this fall associate professor of industrial engineering at North Carolina State College in Raleigh.

'35—Frank L. Harvey, Jr. of the advertising agency of William Esty & Co., 100 East Forty-second Street, New York City 17, contributed an article, "Thunderbolts With Fenders," to the August 7 issue of The Saturday Evening Post. To get in the spirit of the article, he took a spin on a stock car, with the driver hitting 104 miles an hour.

'36 AB-Twin daughters, Gretchen

and Karen Lotz, were born October 27 to Mr. and Mrs. Harry Lotz (Allegra Law) of 192 Potters Road, Buffalo 20. Maternal grandparents are Lito W. Law '05 and the former Blanche Seelye '06.

'36 BS—A daughter, Doris Lee, was born September 3 to Wallace W. Lee and Mrs. Lee. Lee is with Hotel Waldorf-Astoria in New York City.

'36 AB, '40 MD—Dr. Robert W. Shreve has started practicing as a obstetrician and gynecologist in Hartford, Conn.; has bought a home at 53 High Farms Road, West Hartford, Conn. He is the son of the late R. H. Shreve '02 and Mrs. Shreve (Ruth Bentley) '02.

'37 BChem, '38 ChemE—From Rolf H. Hemmerich [of 2025 Strand Road, Walnut Creek, Cal., chief technologist at Shell Chemical Corp. Martinez plant: "Birth of Rolf William in March has increased our family to three boys. While at the national American Institute of Chemical Engineers convention in New York City recently, I met R. D. Thomas '37, R. H. Stephens '37, E. O. Sowerwine '37, and several other Cornellians."

'37 BS—Harold L. Hess has been since February assistant manager of the A. E. Trouturder Co., DuBois, Pa., unit of Allied Stores Corp., which he joined after leaving the Navy two years ago. He lives at 101 West Scribner Avenue, Apartment A, DuBois, Pa.

'37 CE—Everett A. Palmer, Jr. and Mrs. Palmer of 2257 East California Street, San Morino, Cal., have a son, Gregory Laurence Palmer, born October 28. Grandfather of the baby is Everett A. Palmer '09.

'39 AB, '41 ME; '39 AB—Albert D. Bosson is supervisor of the coverage division of the group pension department of the Connecticut General Life Insurance Co., Hartford, Conn. Mrs. Bosson is the former Elizabeth Shaffer '39.

'39 BS—George D. Grant of 2716 Coliseum Street, New Orleans, La., left the New Orleans office of the War Assets Administration January 1 to join Howard Supply Co., Inc., tractor and farm equipment dealers. The Grants have a second child, a son, born November 4.

'39 CE; '48 BCE—Dudley A. Saunders is superintendent for Slattery Construction Co. of New York which has just finished the Metropolitan Life Insurance Co. housing projects in New York City, Peter Cooper Village and Stuyvesant Town, and is now doing excavating work for the permanent UN headquarters in New York. His brother, John D. Saunders '48, is a field engineer for Slattery. Saunders and Mrs. Saunders have a two-yearold son, John, and another son, Jerry, born last March; live at 84-23 256th Street, Floral Park, L. I.

'40 BS—Dort A. Cameron, director of the farm department of Lincoln Rochester Trust Co., Rochester, has been appointed representative in Monroe County for three years for the committee of agriculture of the New York State Bankers Association, to represent the committee in all matters involving farmer-banker relations. He joined the trust company last February after five years as assistant county agricultural agent in Genesee County.

'40 AB-Lieutenant Ellen Ford, disbursing officer at the National Naval Medical Center, Bethesda, Md., was one of the first eight women to be commissioned in the Regular Navy at a special ceremony in Washington, D. C., October 15. She had been selected to represent the WAVES in the Supply Corps. The group, who received their commissions from Secretary of the Navy John L. Sullivan, were the first of 288 women selected for commissions among Reserve officers who requested transfer to the regular Navy. Lieutenant Ford is a veteran of nearly six years in the Navy, including Pacific service.

'40 BS in AE(ME)—Sigmund A. Kriegsman, Jr. and Mrs. Kriegsman have a son, John S. Kriegsman, their first son and second child, born March 29. Kriegsman is vice-president and general manager of Coca-Cola Bottling Co. of Redding and his address is PO Box 287, Redding, Cal.

'41 AB—Richard W. Johnston married Virginia H. Holmes, the sister of the wife of Matty L. Urban '41, October 10. Johnston is the son of Herbert R. Johnston '17. He and Mrs. Johnston live at 46 Yale Avenue, Buffalo 14.

'41 BS—John J. McNamara became personnel manager and administrative assistant at Sheehan's Inc., Elmira, in September. His address is 303 Caldwell Avenue, Elmira.

'41 BChem, '42 ChemE—Sol Ruden was promoted November 1 to senior process engineer of the process development laboratory of Stauffer Chemical Co., Chauncey. His home address is Care J. E. Brown, Beacon Hill, Ardsley.

'42 BS — Mrs. Harold W. Berg (Geraldine Backus) of 21 Euclid Avenue, Hamburg, has a daughter, Barbara Jean Berg, born July 6. Her son, Billy, is three years old.

'42 AB — A son, Brian Francis Roche, was born February 8 to Mr. and Mrs. James E. Roche (Lenore Breyette), Box 119, Whitehall.

December 15, 1948



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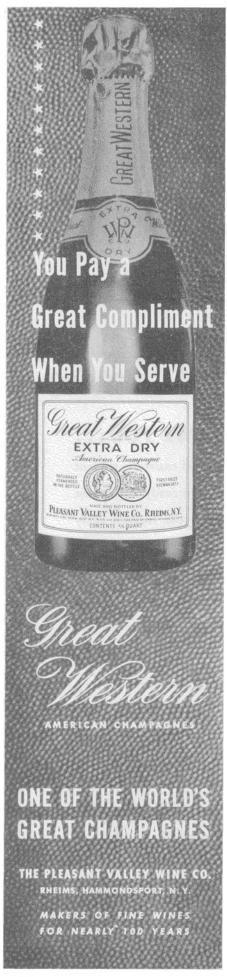
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'42-Frank K. Burgess of 621 South Street, Geneva, Ill., has entered the sales department of Burgess-Norton Manufacturing Co., which he joined in April, 1945, after his release from the Army. His brother, Robert C. Burgess '46, is assistant master mechanic with the company. Burgess sends the following news: "G. B. Wright '42 is with Nordberg Manufacturing Co., Milwaukee, as a sales engineer. Saw T. R. Keene '42 recently. He's with Wieboldt's in the store planning division. He's also a daddy now. Also see occasionally John String '42, who is with Pathfinder in Chicago."

'42 AB, '47 LLB; '42 BS—Albert W. Henderson and Mrs. Henderson (Dorothy Marshall) '42 of 2055 St. Raymond Avenue, Bronx 62, have a daughter, Nancy Henderson, born July 28. The baby is the granddaughter of Judge Albert H. Henderson '14 and joins a four-year-old brother, Albert Scott Henderson. Henderson is a lawyer with Debevoise, Plimpton & McLean, 20 Exchange Place, New York City.

'42 BME; '43 BS—A daughter, Martha Lynne McDonald, was born April 27 to William H. McDonald, Jr., test engineer at Easy Washing Machine Corp., Syracuse, and Mrs. Mc-Donald (Janette Robbins) '43. This is the second child for the McDonalds, who live at Deluxe Park, South Bay, RD 1, Clay.

'42 AB—Mrs. Arthur L. Hanrahan's (Doris E. Stone) new address is Manheim Gardens, Apartment 9D, Manheim and Schuyler Streets, Philadelphia 44, Pa.

'42, '46 BArch; '07 BArch-Robert B. Tallman has received his New York certificate of registration as an architect. Beginning January 1, he will enter into partnership with his father, Carl C. Tallman '07, under the firm name of Carl C. and Robert B. Tallman, architects. For the last twenty months he has been a designer and draftsman in his father's office at 113 South Cayuga Street, Ithaca. Tallman enlisted in the Navy in 1942 and returned to complete his course in 1946 after four years as an ensign in the office of Admiral Nimitz at Pearl Harbor and Guam, planning hospitals, air fields, and other war emergency construction. Carl Tallman has conducted his own office for thirty-six years, and for the last fifteen years in Ithaca. He has designed and supervised some of the sorority houses at the University, the new press and radio box at Schoellkopf Field; emergency housing for Cornell and Ithaca College; and has prepared preliminary studies for the development of a new campus for Ithaca College. From

1942-44 he was architect for a war plant at Sidney.

'43 MS—Vera F. Alderson of 8220 California Avenue, Seattle 6, Wash., was married February 7 in Seattle to Commander George T. McCready, USN, Annapolis '30.

'43 BS; '15 AB, '18 MD—Anne E. Craver is with the American Red Cross in New York City. Her brother, William W. Craver '48, is a Freshman at the Medical College in New York and her brother, John Craver, a Freshman in Hotel Administration. They are the children of Professor Lloyd F. Craver '15, Clinical Medicine, Medical College, who writes that "there are no more Cravers left to send to Cornell."

'43 BS—A son, Sam Bradley Gibson, was born September 2 to Philip B. Gibson and Mrs. Gibson. Professor A. Wright Gibson '17, Director of Resident Instruction in Agriculture, thus became a grandfather for the first time. Gibson is with the Indian Queen Hotel in Stroudsburg, Pa.

'43 BS—Twins, David and Diane Lehde, were born March 19 to Herbert E. Lehde and Mrs. Lehde of 2099 South Park Avenue, Buffalo 20. Lehde is a florist.

'43, '44 BChemE — Robert A. Moore, who is with the research and development laboratories of Socony-Vacuum Oil Co., married Roberta J. Stewart September 5. For their honeymoon, they traveled to Quebec, around the Gaspe Penninsula, down through New Brunswick to Nova Scotia, and finally down through Maine, Massachusetts, and New York State to their apartment on Lambs Road and Broadway, RFD, Sewell, N. J.

'40 MSA, '43 PhD—Philip J. Westgate and Mrs. Westgate, with their four children (Inez, Peggy, Johnny, and Stephany), live at 831 Irma Street, Orlando, Fla. Westgate is working on agricultural products for Shell Chemical Corp., Orlando.

'44, '43 BS in AE; '44, '43 AB—A daughter, Laurie Alice Sands, was born September 21 to Merril D. Sands and Mrs. Sands (Mitzi Zahler) '44 of 2525 Kemper Road, Shaker Heights, Ohio.

'44, '43 AB—Alberta D. Schulman of 73 Hillside Avenue, Pearl River, is a chemist for Lederle Laboratories division of American Cyanamide Co. She is engaged to Harold Mendelsohn of Toronto, Ont., Can., also a chemist at Lederle and who received the AB in 1944 and the AM in 1945 at the University of Toronto.

'44 BS; '45 BS, DVM--Mrs. Geraldine Tomlinson Mitchell of Hubbard Road, East Aurora, recently returned from visiting her brother, Albert S. Tomlinson '37, at 5445 Belmont Avenue, Fresno, Cal. Enroute she visited her former roommate, Joanne Solar '44, who lives at 2205 Central Park, Evanston, Ill. Mrs. Mitchell is the wife of Dr. Grayson B. Mitchell '45, director of the branch Poultry Disease Laboratory of the Veterinary College at East Aurora.

'45 AB—Priscilla M. Wilson of Compo Beach Road, Westport, Conn., teaches at the Bolton School in Westport. She is the daughter of Arthur W. Wilson '15, publishers' representative at 40 East Fiftieth Street, New York City.

'45 BS in CE; '45 AB—Ralph M. Atkinson and Mrs. Atkinson (Nancy Whittier) '45 of 41 Center Drive, Old Greenwich, Conn., have a son, Christopher Whittier Atkinson, born June 12.

'45 AB, '48 AM—Priscilla A. Okie, instructor of English at Wheaton College, Norton, Mass., was recently promoted to chairman of the drama section of the English department. This summer she went to Buck Hills Falls in the Pocono mountains of Pennsylvania for a vacation, but ended up managing the tea room at the tennis club at the Inn there.

'46 DVM—Dr. Ray O. Delano, Jr. of RD 1, Middleboro, Mass., married Annette Perkins in October. Following two years at Angell Memorial Hospital in Boston, Dr. Delano has started a mixed practice in Lakeville, Mass.

'46, '45 B\$; '46—Jacqueline Dewey and Bruce Y. Brett '46, Senior in Arts and Sciences, were married September 11 and honeymooned at Rainbow Lake and the Adirondacks. They live on RR2, Staterville. After Brett finishes his course in February, they will return to New York to live.

'46, '45 BS in ChemE, '47 BChemE, '48 MS-John P. Fraser married Martha Parce, MS '48, daughter of Donald H. Parce '09, July 17 in Berkeley, Cal. They are living at 406 Elmwood Avenue, while Fraser takes graduate work at the University.

'46 BS—Vera E. Gundelfinger is secretary to the editorial director of the women's group of publications (mostly movie magazines) of Hillman Periodicals, 535 Fifth Avenue, New York City. She has been there since September.

'46 AB; '47 BCE—Mrs. Dorothy Stuart Fuller writes that she and her husband, Lieutenant H. G. Fuller '47, are living at 415 Farmington Drive, Jefferson Manor, Alexandria, Va., while Lieutenant Fuller is stationed at Fort Belvoir. A son, James Stuart Fuller, was born to them last January 5.

'46 BS in AE-Robert C. Cowen of 2021 Avenue I, Brooklyn, sales engineer for Consolidated Products Co., is working at present on the liquidation of the Atlas Powder Works coated fabrics division in Stamford, Conn.

'45 AB—Edna H. Smith became director of religious education for the West Winfield Federated Church September 1. In June she received the AM in psychology at the University of Pennsylvania.

'46 AB-Marie G. Prendergast was married September 25 in Akron, Ohio, to Norman L. Kautsky, "an EE from Purdue in 1943." After a wedding trip to the Great Smokies, they went to live in Indianapolis, Ind. They now live north of the city on RR 14, Box 602K.

'46, '45 BS—Eleanor M. Tehle has given up teaching and become home service director for A. Wayne Merriam Co. of Albany, distributors of General Electric products for Northeastern New York, according to her father, Charles J. Tehle '14 of 127 Mohawk Avenue, Norwood, Pa. With headquarters in Schenectady, she covers the State from below Albany to the Canadian border and west to about Utica.

'46 BS—Mary P. Hankinson became November 1 assistant editor of the Country Gentlewoman, the homemaking section of the Country Gentleman. A former member of the Cornell Daily Sun board, she was home economics editor at the New Jersey State College of Agriculture at Rutgers University in New Brunswick.

'47 BS—Virginia L. Baker is entertainment director of Skytop Club, Skytop, Pa.

'47 BEE; '49 Ulrich F. Caro and Gloria Green '49 were married recently and they live at 83-21 Cornish Avenue, Elmhurst. Caro has been working on the designs of the new television station of NBC in Chicago, WNBQ.

'47 AB—Shirley R. Feld was married November 14 in New York City to Harold Udell, NYU '43. The Udells live at 23 West Walnut Street, Long Beach.

'47 BS; '45, '48 BS—Jeannette M. Knight and Stanley W. Johnson '45 were married August 14 in Port Jervis. Mrs. Johnson, who taught in Sussex, N. J., before her marriage, is teaching in Tenafly, N. J., while Johnson commutes from their home at 59 Norman Place in Tenafly to New York City, where he is assistant manager in charge of the New York Telephone Co. cafeterias.



### Cornell Christmas Gifts

\* \*

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> Playing Cards, two decks \$1.75

> Songs of Cornell \$2.00

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Cornell Engagement Calendar \$1.00

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Light Type, a.m. Eastern Std. Time Dark Type, p.m.				
Lv. New York	Lv. Newark	Lv. Phila.	Ar.	
10:55	11:10	11:00	5:58	
(x)11:45	12:00	11:00	7:06	
Lv. Ithaca	Ar. Buffalo	Lv. Buffalo	Ar. Ithaca	
7:15	9:45	9:00	11:50	
6:04	8:40	10:40	1:11	
Lv. ITHÁCA	Ar. Phila.	Ar. Newark	Ar. New York	
1:17	8:20	8:19	8:35	
(y)11:59	7:45	7:44	8:00	

(x) New York-Ithaca sleeping car open for occupancy at New York 10:50 p.m.—May be occupied at Ithace until 3:00 a.m.
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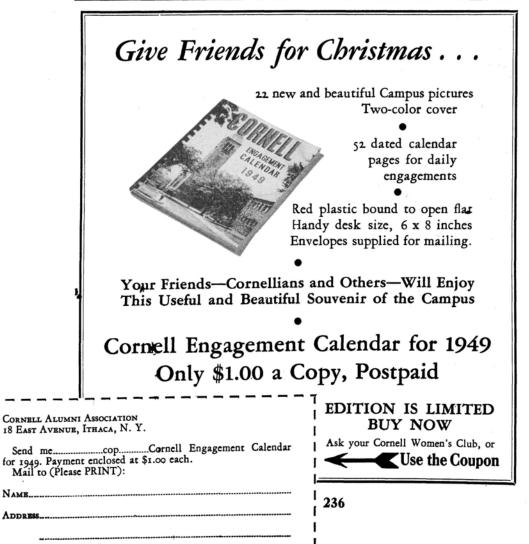
'47; '48-Frank J. Krysiak and Margaret L. Dragon '48 were married February 28 in Albion and they now live at 92 Undine Avenue, Winthrop, Mass. Krysiak is with Jackson & Moreland, consulting engineers of Boston, Mass., and also a director of Atlantic Optical Moulding Co. of Dudley, Mass.

'47 AB-Elizabeth A. Lindsay of 10 Hilltop Road, Hilltop Manor, Wilmington, Del., has been a chemist with Hercules Powder Co. since last January.

'47 AB; '51-Marilyn M. Miller and Martin P. Vince '51 were married June 9 in Lombard, Ill. They live at 1418 Houston Street in Manhattan, Kans., where Vince is studying animal husbandry at Kansas State College of Agriculture and Applied Science.

'47 BS-Lita B. Nisselson was married July 23 in New York City to Robert Lewis, Rensselaer Polytechnic Institute '44. They are now living at 82 Temple Street, Fredonia.

'47 BArch; '46-Donald R. Peirce has been granted the \$1,200 Milton Medary Fellowship of the American Institute of Architects for advanced study in architecture. He is studying at the University. The fellowship is awarded only to men who hold the



School Medal of the AIA; Pierce was awarded the medal in 1947. Mrs. Peirce is the former Peggy Tallman '46, daughter of Carl C. Tallman '07 and sister of Robert B. Tallman '46, architects in Ithaca.

'47 BS; '47 BS-George A. Axinn, assistant editor at the Agricultural Experiment Station at Geneva resigned to become bulletin editor at the University of Maryland, College Park, Md., November 1. Axinn was editor of the Cornell Countryman during his Senior year. He is married to the former Nancy Wigsten '47.

'47 BS-Amelia P. Streif is assistant home demonstration agent for Atlantic County, N. J., and her address is 927 Mill Street, Mays Landing, N. J. Before joining the New Jersey extension service in October, she was home service representative for Republic Light, Heat & Power Co. in Dunkirk.

'47 AB-Hilary Dawson is now with the Latin American division of the Institute of International Education, 2 West Forty-fifth Street, New York City, working with fellowship and scholarship students from Argentina, Brazil, and Chile. She is putting to use her "Cornell and Mexican-learned" Spanish and has taken up Portuguese. She lives at 3361/2 West Twentyfourth Street, New York City.

'47 BME; '48 BS-Jerry Grey and Vivian Hoffman '48 were married June 27. After spending six weeks at the Summer Session at the University, they made a tour of the United States, Canada, and Mexico. Grey is instructing in Heat-Power Engineering and expects to receive the Master's in Engineering Physics next February.

'47 AB-Caroline M. Wood, who attended Fredonia State Teachers College for a year after graduation, is now teaching second grade in the Love School in Jamestown. She shares an apartment in Jamestown with two other teachers at 616 East Seventh Street.

'48 AB; '48 BS in CE-Martha J. Waller, daughter of Mrs. C. Lynn Waller (Jean Bright) '21 of RD 1, Seaford, Del., was married July 10 to Maurice D. Smith '48. The couple are living at 2922 Robinwood Avenue in Toledo, Ohio, where Smith is with Libbey-Owens-Ford Glass Co. Mrs. Smith was elected to Phi Beta Kappa and Psi Chi, honorary society in psychology.

'48-Greta N. Adams of 3132 Broadway, #5, Everett, Wash., is engaged to William L. Wolfe, Washington State College '41.

'48 BS; '46 BS — Constance E. Avery of Apartment 5, 929 Goodrich Avenue, St. Paul, Minn., is director

Cornell Alumni News

CAN 8

of youth work at the First Methodist Church in St. Paul. She is engaged to **Lewellyn S. Mix** '46, now working for the PhD in dairy husbandry at the University of Minnesota.

'48 BS—Betty B. Luther is junior home economist in Consumers' Institute of General Electric Co. and her address is College Club, 199 Courtland Street, Bridgeport, Conn.

'48—A son, John Paul Pankow, was born October 5 to Mrs. Dorothy Bielak Pankow of 186 Columbus Avenue, Buffalo 20.

'48 BME; '48 BS—Geery B. Brown and Mrs. Brown (Ruth Harrison) '48 live at 1338 Chelsea Avenue in Bethlehem, Pa., where he is maintenance engineer for Laros Textile Co.

'48 BS—Marilyn J. Farnham is studying at Union Theological Seminary in New York City and also directing the nursery school at the Madison Avenue Presbyterian Church. She spent the summer in Europe: worked in Germany and attended the conference of World Student Christian Federation and World Council of Churches Assembly in Holland. Her address is Room 117, 99 Claremont, New York City 27.

'48 BS—Joyce Jarnagin of 121 West Court Street, Ithaca, is a stewardess for Robinson Airlines.

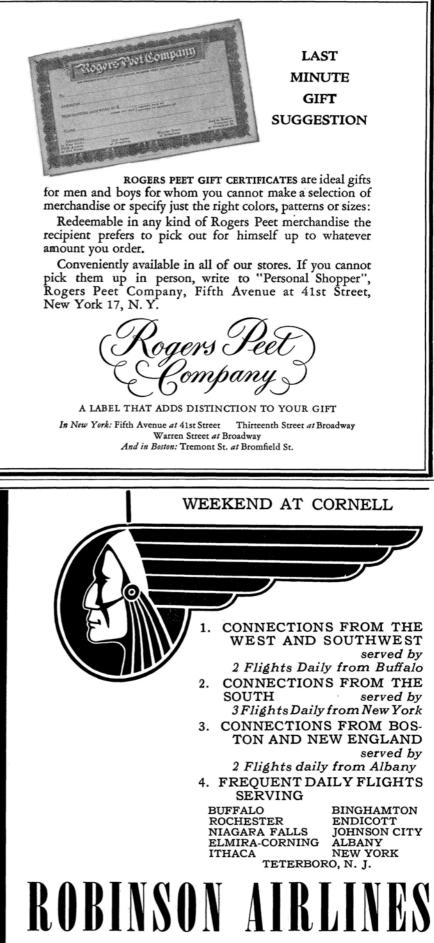
'48—L. Charles Lockwood, manager of Pennhills Club, Bradford, Pa., was appointed this fall manager of the Bahamas Country Club in the British West Indies, at Nassau.

'48 BS—Warren D. McPherson is an inspector at the GLF Egg Station at Big Flats.

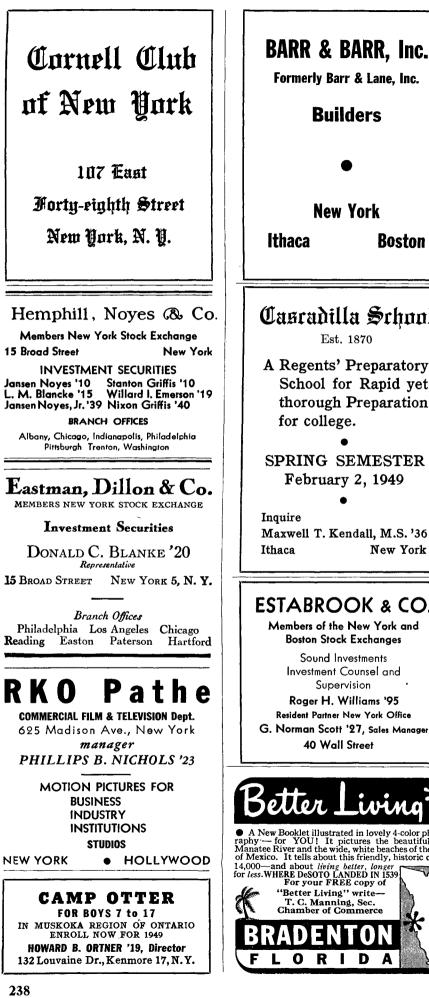
'48 BEE—Peter J. McTague is an electrical engineer with the Long Island Lighting Co.; lives at 144-56 Grand Central Parkway, Jamaica 2, New York City. "I should like to say," he writes, "that I look forward to receiving the ALUMNI NEWS in order to keep posted on happenings 'on the Hill'."

'48 BChemE; '45, '44 BS—Calvin L. Martin and Mrs. Martin (Elizabeth Pierce) '45 have a daughter, Sarah Pierce Martin, born October 29 in Buffalo, where they live at 216 Ashland Avenue. Martin, originally of the Class of '45, and the son of Dr. Howard E. Martin '18, is an engineer with National Aniline Division of Allied Chemical and Dye Works.

'48 AB—Harold Raynolds, Jr., who was editor-in-chief of the Cornell Daily Sun for two years, is a researcher in the news front section of LIFE magazine. He is the son of Harold Raynolds '18 and the late Mrs. Raynolds (Dorothy Smith) '22, and the grandson of the late Professor



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Albert W. Smith '78, Mechanical Engineering, Emeritus, and Professor Ruby Green Smith, PhD '14, Home Economics, Emeritus.

'48-Peggy C. Rosenberg of 755 Broadway, Kingston, is on general duty as a member of the nurses staff at Lenox Hill Hospital, New York City, where she graduated as nurse with the class of 1948.

'48 AB-Mary-Eleanor Wells of Schodack Center, Castleton-on-Hudson, is engaged to Robert A. Nelson '48.

'48 AB-Virginia W. Williams is women's editor and traffic manager of radio station WCNT in Centralia, Ill. She lives in Centralia at 421 South Cedar Street.

'48 BS in AE: '07 ME-Robert C. Beach is service and sales engineer for The Stone Co., Rochester 4, manufacturers' representative, whose president is Roy L. Stone '07.

'48 BS-Meta M. Brammer is on the staff of the stylist's office (fourth floor) of R. H. Macv & Co. in New York City. She lives at 289 Lakeview Avenue, Rockville Centre, L. I.

'48 BS—Anne C. Colm is a graduate student at the University of Michigan and her address is 537 Church Street. Ann Arbor.

'48 BS-R. Davis Cutting is in the front office of The Kahler Hotel in Rochester, Minn. Son of Robert H. Cutting '19, he lives at 103 Sixth Avenue. Rochester, Minn.

'48 BS-Mrs. Rita Fingold Spector is a therapeutic dietitian at the Somerset Hospital in Somerville, N. J. She and Theodore Spector '51, former student in Engineering, were married June 20 in Buffalo and they now live at 216 Manor Drive, Union, N. J.

'48; '48 BS in AE-Nancy T. Horton and Henry E. Bartels '48 were married August 28 in New Canaan. Conn. Bartels is a mechanical engineer with the Lincoln Electric Co, in Cleveland and they live at 2888 Meadowbrook Boulevard, Cleveland Heights 17, Ohio.

'48-Priscilla A. Karb is student receptionist in the admissions office of the Harvard Graduate School of Business Administration in Boston. She lives at 69 Main Street, Framingham,

'48 AB-David S. Lieberman has entered the graduate school at Columbia after spending the summer as a physicist with the flight propulsion research laboratory of the National Advisory Committee for Aeronautics. Address him care Max Eisenberg, 241 West Ninety-seventh Street, New York City 25.

'48 BS-Frank P. McCrossen married Joan Thomas of Mount Airy, Pa.,

July 3. McCrossen is in the glass business in Philadelphia, Pa., where they live at 6329 Morton Street, Apartment A.

'48 BChemE—Robert J. Millar has joined the Louisiana Division of Esso Standard Oil Co. as a chemical engineer. "My wife Helen and I have a nice unfurnished (but being furnished by us) house at 1842 Blouin Avenue, Baton Rouge, La.," he writes.

'48 BS in ME—Neil E. Munch of 22 Mt. Hope Avenue, Dover, N. J., is an assistant engineer with Reaction Motors, Inc., designers and producers of rocket engines. He is also taking graduate work at Stevens Institute of Technology night school.

'48 AB—R. Lila Smith is back at the University as a technical assistant in Chemistry, working with Professor John R. Johnson's research group in Baker Laboratory.

'48 BS; '43—Stephanie Thurnauer and Walter Weiss '43 were married August 22 in Englewood, N. J. Since Weiss is a Senior in the Law School, they are living at 114 Summit Avenue, Ithaca.

'49;'48 AB—Matthew Mirantz and Arline D. Cinamon '48 were married in New York City September 14. They live at 315 Eddy Street, Ithaca.

# Necrology

'80—Charles Edward Payne Babcock, former city engineer of Buffalo, April 10, 1948, in Buffalo, where he lived at 175 Lexington Avenue. He joined the engineering division of the Buffalo department of public works in 1884 and was city engineer from 1923 until he retired in 1930. Mrs. Babcock is the former Lucy Shockford '80. Psi Upsilon.

'83 BArch—Frederick Louis Roehrig, architect, son of the late Professor Frederick L. O. Roehrig, assistant professor of South European Languages, 1869-84, and professor of Living Asiatic Languages, 1873-86, October 11, 1948. He lived at 2799 East Orange Grove Avenue, Pasadena, Cal.; was a member of the California State Board of Architecture. Mrs. Roehrig (Mary Hungerford) '87 died in 1945. Son, the late Harold L. Roehrig '14. Delta Upsilon.

'89 ME—William Kibbee Archbold, October 25, 1948, in Syracuse, where he lived at 904 Ackerman Avenue. Son, William C. Archbold '22.

'90 ME—Edwin Curtis Knapp, consulting engineer, calculator in the turbine department of General Electric Co., Schenectady, from 1912-31, October 25, 1948. He lived at 1124 Parkwood Boulevard, Schenectady 8.

'90 AB—Dr. Kennedy Furlong Rubert, physician in Owego for almost fifty years, Tioga County coroner since 1920, and school physician in Owego from 1924 until last September, November 7, 1948. He lived in Owego at 212 Main Street. Son, Kennedy F. Rubert, Jr. '27. Alpha Tau Omega.

'95 LLB—Howard Cobb, a lawyer in Ithaca for more than fifty years and senior member of the firm of Cobb, Cobb & Simpson, November 19, 1948. He lived on Estys Hill, Ithaca. Cobb and the late Fordyce Cobb '93, his cousin and longtime law partner, assisted Frank E. Gannett '98 in acquiring The Ithaca Journal and other Gannett newspapers, and were associated with him until 1928. Cobb had been attorney for the Lehigh Valley Railroad and Standard Oil Co. Sons, Edmund A. Cobb '29, Kenneth R. Cobb '31, and John W. Cobb '35. Daughter, Virginia Cobb '37.

'95 BS—George Palmer Dyer, rancher and a US Naval officer from 1898-1920, June 22, 1948, in Santa Barbara, Cal. His address was Yellow Jacket Ranch, Calistoga, Cal. Psi Upsilon.

'96 PhB-Mrs. Clayton R. Bowen (Margaret Browning Barber), in Boston, Mass., October 16, 1948. She was the author of a book of poems, Singing Places.

'01 AB—Stella Vivian Goodall of 44 Orton Avenue, Binghamton, November 4, 1948.

'03 BArch-William Mark Kennedy, architectural engineer with The Hubbell & Benes Co., Cleveland, Ohio, from 1903 until he retired in 1931, August 3, 1948. He lived at 1241 Westlake Avenue, Lakewood, Ohio.

'07 AB-Mabel Cornelia Baldwin, retired teacher, July 23, 1948, at her home, 257 Richmond Avenue, Buffalo.

'07 MD—Dr. Howard Love Prince, November 18, 1948, in Rochester, where he lived at 221 Cobbs Hill Drive. A surgeon and physician in Rochester for thirty-nine years, he was affiliated with Rochester General, Strong Memorial, and Genesee Hospitals until he retired last April. He was consulted on the treatment of injured Cornell athletes, particularly as to knee surgery.

'11 AB—Frank Calvin Osborn, artist whose paintings were exhibited for many years in prominent museums and galleries in the East, September 23, 1948, in Bennington, Vt. He was noted for his groups of horses and had invented a revolutionary airbrush technique, a newtype canvas stretcher, and an improved painting easel, all of which were patented. During the war he taught aeronautics at Burr & Burton and was a member of the Civil Air Patrol. Osborn was cartoonist for The Cornell Widow for four years. He lived in Manchester, Vt.

'13 BS—John Seely Dorman, who owned and operated a farm on RD 1, Geneva, August 17, 1948. Sister, Harriet E. Dorman, AM '26.

'16 LLB—Clinton Kirby Seymour, about April 28, 1948, in Utica. Beta Theta Pi.

'16—Robert Brown Voitle of 175 West Steuben Avenue, Pittsburgh 5, Pa., in July, 1948.

'17 CE—John Clarence Tunnicliff, president of Tunnicliff Construction Co., Inc., killed in an automobile accident near Iowa City, Iowa, November 1, 1948. He lived at 223 Forest Road, Davenport, Iowa. Son, John F. Tunnicliff '43.

'38 AB—John Bierman Williams of 331 East Fifty-eighth Street, Apartment 1A, New York City, November 23, 1948. He served in the Army and was with



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'42-Sergeant Charles Edward Dusenberry, Jr., a tank commander in the 20th Armored Division, killed in action April 30, 1945, during the attack on Munich, Germany. For "gallantry in action," he was posthumously awarded the Silver Star Medal. "When his tank was disabled he led three of his crew through intense enemy small arms fire to temporary safety. Later, when his position was subjected to enemy machine gun fire, Sergeant Dusenberry, without consideration for his own safety, shielded one of the men with his body. While doing this he was killed by machine gun fire." Sergeant Dusenberry was a special student in Agriculture from 1938-40. His home was on RD 4, Newburgh.



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