

## President Frank Palmer Speare Resigns; Dr. Carl Stephens Ell Made New Head

### Johnson Elected Senior Class President

Thompson, Davis Re-elected Secretary and Treasurer; Nye Made Vice-President

James E. Johnson, former president in division B was elected president of the senior class last Wednesday. James H. Nye was elected vice-president; and Loring M. Thompson and Ronald C. Davis re-elected secretary and treasurer.

Johnson, a native of Gardner, was elected president by a large majority. He is president of the Student Council, has served on class dance committees, and was a member of the varsity basketball squad.

A resident of Brockton, Nye was selected as vice-president for the final year of the Class of '40. He is president of the Radio Club, a member of the A. I. E. E., and has served on class committees. He also holds membership in the Student Council. Returned to office as secretary, Thompson, of Newtonville polled a sizable majority of the votes cast. He is serving as secretary of the Senate, engineering honor society, and was formerly a varsity track man. He is secretary of the student chapter of the S. A. M. and is on the Student Council.

Davis of Quincy, re-elected to the office of treasurer for the third year, is a member of the Cauldron board, the Student Union Cabinet, and the "News" staff. A member of the Student Council, he also served on the Junior Prom committee last year. His other activities have been the Math Club, the Camera Club, and the Junior Cauldron staff.

The committee elected for Senior Week includes: Arthur E. Bakst, J. Stanley Boudreau, William H. Little, Thomas C. McDonough, Victor S. MacIntyre, and Henry V. Zaleski.

### Chemicals to Hear By-product Coke Plant Operators

The largest domestic coke plant in the world will be the subject of the first meeting of the Northeastern Student Chapter of the American Institute of Chemical Engineers to be held next Wednesday at seven o'clock in Room 440-W.

A sound picture of this Eastern Gas & Fuel Associates' plant in Everett will be shown at this meeting. Included in the picture will be the arrangement of the equipment from the handling of the coal at the shipment of the coke and by-products by train or truck. The film will include scenes of the coke ovens with their sixteen tons of coal charge and of the hot coke being pushed from these Koppers by-product coke ovens.

Principal guest speaker at the meeting will be Mr. Edward W. Zimmermann, superintendent of Eastern Gas & Fuel Associates, who will speak on "Labor Relations."

Mr. Norbert P. Bishop, assistant superintendent in charge of the Benzol and By-Product Departments, will speak on the "Recovery of Coal Gas By-Products." Mr. Bishop will give a diagraphmatical

— CHEMICALS TO HEAR (Continued on Page 4, Column 1)

### Calendar

- Wednesday, October 11
  - 8:30 P. M.—440-W—8:30 to 10 P. M.
- Thursday, October 12
  - COLUMBIAN DAY—ALL SCHOOL EXERCISES OMITTED
- Friday, October 13
  - CLASS OF '42 DANCE—8:00 P. M. to 12:30 A. M.
- Saturday, October 14
  - S. P. E.—ALL SCHOOL EXERCISES OMITTED
  - VARSITY FOOTBALL—DATES AT LEWISTON ME.
  - FRESHMAN FOOTBALL—ANDOVER 11:00 A. M.
  - VARSITY C. C.—MASS STATE, at ANDOVER
- Sunday, October 15
  - A. I. E. E. SMOKER—at LEWISTON, ME. 8:00 P. M.—10:00 P. M.
  - N. E. H. SMOKER—3:30 P. M.—7:30 P. M.
  - FRESHMAN SMOKER II G. E.—at HARRISVILLE, N. H. 7:30 P. M.—11 P. M.
  - S. P. A. SMOKER—5 P. M.—10:15 P. M.
- Tuesday, October 17
  - RADIO CLUB CODE PRACTICE—10:45—11:20 to 2 P. M.
  - SENATE MEETING—10:45—11:20 to 10 P. M.
  - H. T. N. MEETING—7:30—7:50 to 9:30 P. M.
  - ECONOMICS CLUB MEETING—6:15—7:30 to 10 P. M.

### Resigns . . . .



Dr. Frank Palmer Speare

### Succeeds . . . .



Dr. Carl Stephens Ell

### Appointment Effective In June

### Unification of Day, Evening Schools Will Be First Move

Unification of the Day and Evening Divisions and the other work of the University into one effective administrative organization will be one of the first moves by Dr. Carl S. Ell, newly elected president of Northeastern University to succeed Dr. Frank Palmer Speare when the latter's resignation, announced last week, takes effect in June.

No successor to Dr. Ell as vice-president in charge of the Day Division will be selected according to present reorganization plans. "It is likely," stated Dr. Ell, "that the principal administrative officers for the entire University, in the immediate future at least, will consist of the president, one vice-president, the treasurer and secretary, and the heads of the colleges, schools, and departments."

Dr. Everett A. Churchill, who has been one of the two vice-presidents, will assume a larger share of responsibility as the only vice-president of the University. Mr. Galen D. Light, the treasurer of the University, will continue in this position and will also continue to exercise supervision over many of the general activities of the University. This resignation of Dr. Speare, founder and president of Northeastern for the past 42 years, was announced last Saturday by Robert G. Dodge, chairman of the board of trustees, and will take effect on June 30, 1940. Immediately after accepting Dr. Speare's resignation, the board created the office of President Emeritus and elected Dr. Speare to that honor. It then chose Dr. Ell as his successor.

### Dr. Ell in Charge of Day Division Since 1917

Dr. Ell at present is vice-president in charge of the Day Division colleges of Engineering, Liberal Arts, and Business Administration. He joined the Northeastern staff in 1909 and has been in complete charge of the Day Division since its reorganization in 1917.

Dr. Speare founded Northeastern in 1898, establishing an Evening School of Law at that time. The College of Engineering, first Day Division unit, was started in 1909 when Dr. Ell joined the staff.

At that time the day group comprised only eight men; today the three day colleges of the University have an enrollment of approximately 3200 and Northeastern's total annual enrollment is approximately 6500.

Since its active reorganization in 1917, Northeastern has granted approximately 10,000 degrees. It now ranks as the eighth largest engineering college in the United States, and it is the only college in New England operating under the cooperative plan.

Dr. Speare, who now is 70 years old, is retiring from active duty because of his advanced years. He will remain as a member of the board and will retain his various other associations.

He is chairman of the board of trustees of Chandler School, a member.

— NEW PRESIDENT — (Continued on Page 4, Column 2)

### Midders to Flaunt All Superstitions On Friday the 13th

Special care to flaunt all superstitions will be taken by the Middler Class at its Hi-Jinx dance at the Hotel Somerset on Friday the 13th. Ballroom decorations, dance programs, and everything connected with the dance will be in keeping with the unlucky number theme.

The 13-piece dance orchestra under the leadership of Dol Brissette will provide the musical entertainment. Wim Stone, girl vocalist, is featured with the orchestra in many personality songs.

Louis J. Michaelson '42E, winner of last year's Sophomore Amateur Contest, will be master of ceremonies.

Invited to the dance are 25 faculty guests, among whom are Pres. Frank P. Speare, Vice-President Carl S. Ell, Dean Harold W. Melvin, Dean Wilfred S. Lake, Dean Asa S. Knowles, Dean William C. White, and Prof. Gerald E. Tatton, adviser to the Class of 1942.

The newly-elected class officers will be presented in the course of the evening.

Edward F. Dacey was re-elected president of the Class of 1942 last Wednesday's class meeting. Dacey was class treasurer in his freshman year.

The newly-elected vice-president is William Sanborn, who was secretary and later treasurer last year. James F. Sanford was elected treasurer and Eugene H. Garlick was chosen secretary.

### Discuss Neutrality Background At I. R. C. Meeting

The background for neutrality was discussed at the first meeting of the International Relations Club last Thursday night under the chairmanship of W. Bradley Corson '40BA.

The program consisted of nine short talks on subjects which Prof. Roger S. Hamilton, adviser to the organization, considered most appropriate for a better understanding of the background to the present crisis.

These talks were on the following subjects: The Versailles Treaty; The Breakdown of the European Economy after the War; How Fared the League? Economic, Political, and Social History of the European Countries (England, France, Russia, Poland, Hungary); French hostility after the War; Advent of National Socialism; Hitler; Military Preparations for the War.

After these talks, a short round-table discussion took place in which the students and the faculty aired their views. Professor Hamilton and Professor Norris W. Potter were present at the discussion.

## New England Section of S. P. E. E. Convenes at Northeastern Saturday

On Committee at S. P. E. E. Convention



Prof. Carlton E. Tucker



Dean Samuel W. Dudley

### Famous Austrian Psychologist, Dr. Sigmund Freud, Dies of Cancer

Cancer claimed as its victim recently Dr. Sigmund Freud, 82, much misunderstood Austrian psychologist, father of the psychoanalytic method of treating neuroses.

Freud was plagued during his last sixteen years, not alone by slowly-consuming cancer of the jaw, but by Nazi persecutors, who burned his books and banned his teachings, and by half-informed quacks the world over who deluded real and imaginary neurotics into paying ridiculous fees for "Freudian" analysis and treatment. His last significant statements, which he patiently, even hopefully, awaited death at his son's home in Hampstead, England, was dramatic and terse: "It is tragic when a man outlives his body."

Born at Freiberg, Moravia, Freud studied at the University of Vienna, where he received his degree in

medicine in 1885. He studied under Charcot in Paris, then returned to the University of Vienna to teach neurology.

He first visited America in 1909, and was awarded an honorary LL.D. by Clark University.

In 1913 appeared his famous "Interpretation of Dreams" in which he advanced the theory that dreams were the expression of impulses consciously repressed or inhibited. His revolutionary psychoanalytic method was first fully developed in his "General Introduction to Psychoanalysis" appearing in 1921.

### McAuley '41BA Elected President Of Finance Society

Thomas M. McAuley '41BA was elected president of the Banking and Finance Society at the meeting of the organization Friday. James H. Cullen '41BA was placed in charge of evening meetings and Charles H. Patterson '42BA was given charge of the Middler Fund.

Cullen intends to plan several dinner affairs after which speakers will be presented to discuss matters of financial interest.

Patterson's duties are limited mainly to administering efficiently the \$10,000,000 mythical fund which is annually given to the group. The members try to make a profit on their money by hypothetically investing it in various securities.

### Dean Dudley, Yale, And Tucker, M. I. T., On Committee

Dr. J. Anton de Haas of Harvard to Address Delegates At Annual Dinner

Faculty members from 15 New England engineering colleges will be welcomed to Northeastern on Saturday by Pres. Frank P. Speare at a luncheon meeting at Brown Hall.

The occasion will be part of the all-day program of the annual fall meeting of the New England Section of the Society for the Promotion of Engineering Education, which will be meeting here for the first time.

Dean Samuel W. Dudley of the School of Engineering at Yale University and chairman of the New England Section of the Society, will have charge of the general arrangements for the meeting. Dr. Carl S. Ell of Northeastern is chairman of the Committee on Arrangements.

Prof. Carlton E. Tucker of M. I. T. and Dean William C. White of Northeastern are also on the committee. Dean White is also chairman of the local General Program Committee.

At the annual dinner at the University Club, Dr. J. Anton de Haas, professor of international relations at Harvard University will speak on "The International Situation."

Four conferences on engineering fields will be held in the morning and three conferences on subjects related to engineering which will be held in the afternoon. The guests will also be taken on an inspection tour of the West Building and the Engineering and Science Laboratories.

Northeastern will be represented in the conferences by Prof. Chester P. Baker, head of the Department of Chemical Engineering, who will speak on the subject, "Trends in Chemical Engineering Education."

The 30 members of the newly-organized local branch of the society will also be present at the various conferences.

The complete program for the conferences follows:

9:30-12:00 Conferences  
A. Chemical Engineering—8:30-9:00 A. M. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30.  
B. Civil Engineering—9:30-10:00 A. M. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30.  
C. Electrical Engineering—10:00-10:30 A. M. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30.  
D. Mechanical Engineering—10:30-11:00 A. M. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30.  
E. Metallurgical Engineering—11:00-11:30 A. M. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30.  
F. Textile Engineering—11:30-12:00 P. M. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30.  
G. Other Engineering—12:00-12:30 P. M. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30.

— NEW ENG. SECTION — (Continued on Page 4, Column 2)

### M. I. T. Professor To Address Design Section of B. S. C. E.

Dr. Arthur R. Anderson, research associate at the Massachusetts Institute of Technology, will speak before the Design Section of the Boston Society of Civil Engineers tonight at 6:30 in Room 440-W. The topic will be "The Design of Welded Bridges in Germany."

The speaker has just returned to this country after a year in Germany during which time he had the opportunity of studying the methods of design used by the Germans.

In addition to his technical work, he has had a chance to observe the German people and will discuss some phases of German life. Following the meeting, the Northeastern buildings will be open for the inspection of the members.