Dr. F. D. Carvin appointed head of ME department

Frank Dana Carvin, head of the mechanical engineering department and chairman of the graduate division at Newark College of Engineering, has been named head of the department of mechanical engineering at Illinois Institute of Technology.

The appointment was effective September 1, when James C. Peebles, dean of engineering, retired, and John T. Rettaliata, head of mechanical engineering, became dean.

Dr. Carvin, 55, was born in Philadelphia, received his bachelor's degree in 1916 and mechanical engineering degree in 1924 from the University of Pennsylvania, his master's degree in physics from Columbia university in 1930, and his doctor's degree in physics in 1938 from New York university.

F. D. Carvin

His career as a railway substation engineer and machine shop foreman was interupted by World War I, in which he served with the pioneer aviation service of the Signal corps. His academic career began at the close of the war.

From 1919 to 1924, he taught at the University of Pennsylvania and Drexel Institute evening school. For the next 10 years he was assistant and associate professor at Brooklyn Polytechnic institute. He joined the Newark college of engineering staff as chairman of mechanical engineering in 1934.

Dr. Carvin holds an active private pilot's license. From 1939 to 1945 he was coordinator of civil pilot training for the civil aeronautics board. He was also lieutenant colonel in command of the New Jersey wing, civil air patrol, Auxilary Army air force, in 1945-46.

During World War II, he also was expert consultant to the War department on the war training program and expert consultant to the U.S. Office of Education, for which he conducted a nation-wide survey covering some 20,000 miles.

He has worked on the national fuel efficiency program for the bureau of mines and served on the Egineer's Council for Professional Development accrediting committee for technical institutes. He has been active as a consulting engineer in New York and New Jersey.

H. Leedy chosen director of ARF

Haldon A. Leedy, acting director of Armour Research Foundation of Illinois Institute of Technology, has been named director.

The action was taken at a summer meeting of the board of trustees, President Henry T. Heald announced.

Dr. Leedy was named acting director of the foundation March 12 following the resignation of Dr. Jesse E. Hobson, who went to California as director of the Stanford Research Institute.

As director of Armour Research Foundation, Dr. Leedy administers the widespread industrial research program conducted by his division of Illinois Tech.

No unauthorized experiments in the electronics lab, boys!

Mining and metals engineers open student chapter

The American Institute of Mining and Metallurgical Engineers has established a student chapter at Illinois Tech.

The chapter was organized for the benefit of metallurgical engineering students who wish to famliarize themselves with their intended vocation and become better acquainted with the other students in their field of study.

The officers of the AIMME are: president, Edward Murway; vice-president, Edward Lever; secretary, Robert Domagala; treasurer, John Cordes. Mr. Washburn, director of metallurgy at Inland Steel Co., is the counselor, and Drs. Zmeskal and Mondolfo are the faculty co-sponsors.

The first fall meeting will be announced shortly and all interested metallurgical engineering students are urged to contact the metallurgy department office.

Outstanding arx recognized in annual awards

Four awards made annually to architecture students at the end of the college year at Illinois Institute of Technology were announced this summer by Ludwig Mies van der Rohe, head of the department.

The Dankmar Adler prize of $50 from the Art Institute of Chicago for the most distinguished drawing made during the year went to Harold H. Hellman, sophomore.

The Charles L. Hutchinson medal from the Art Institute for the best architectural student exclusive of academic rating was awarded to Robert M. Kelliher, senior.

A medal and Henry Adams' book, "Mont Saint Michel and Chartres" from the American institute of Architects for the highest scholastic standing in the department went to Alexander Corazzo, senior.

A copy of Adams' book also went to Bruno P. Conterato for second highest scholastic standing in the department.

Ernest A. Grunsfeld, Jr., widely known Chicago architect, donated his library of standard architectural volumes to Illinois Tech this summer.

New directory out in November

By the SCC News Bureau

A complete campus directory will appear on the Illinois Tech campus late in November, containing all undergraduate and graduate students' names and telephone numbers and also those of all Technology Center personnel.

In a letter sent to the Illinois Tech Student Association Board of Central last suring, the Publications board recommended that a student and faculty directory be published in the fall by a student staff. In line with this and other recommendations made in the letter, Alpha Phi Omega, the campus service fraternity, was designated as publisher of the book. APO thereupon submitted the names of Sherwood Benson and Charles Trost to the Publications Board for approval as editor and business manager, respectively.

Financial obligations of the Directory will be met by the sale of advertising in the book; also the Institute will underwrite its share of expenditures; upon distribution of the publication the Directory will be tentatively sold for 10 cents, a small fraction of the actual cost.

Contracts for the transcription and printing of the book have been signed during the summer.

'Polka-Time' scheduled as first all-school dance

"Polka Time," the IIT Polish club's first all-school dance, will be held at 8 p.m. September 29 in the North Union auditorium.

"Dancers will sway to the recorded music of the best bands of the nation," announced Leokadya Kozlowski, entertainment chairman. Admission is free and refreshments will be served. Folk dances and other variety acts will be presented during the intermission. Social chairman Bob Domagala promises an abundance of girls.

Miss Kozlowski, home economics major, will represent the IIT Polish club in competition for Queen of the Chicago Intercollegiate council's University Ball to be held October 16 at the Sheraton hotel.

Rifle marksmen meet on Friday

All rifle team and rifle club members are requested to be present at a meeting at the rifle range on Friday at 5 p.m. According to Charles Widstrand, club president, important business affecting all members will be transacted.

Peterson slated as speaker at mech. colloquium

Prominent scientists from the east and midwest will speak before Illinois Institute of Technology's mechanics colloquium during the 1948-49 academic year, R. L. Janes, assistant professor of mechanics at Illinois Tech and colloquium secretary, announced today.

First of the eight monthly meetings is scheduled for October 6. R. E. Peterson, manager of the mechanics department, Westinghouse Research laboratories, East Pittburgh, Pa., will talk on "Interpretation of Service Fractures."

All meetings except the first will be held on the Tech campus. The October 6 meeting will be conducted at Northwestern university's Technological Institute, Evanston, Illinois.

The colloquium is open without charge to the public. Lectures are scheduled for 8 p.m. and are preceded by a dinner at 6:30 p.m.

Details of each session will be announced by mail approximately 10 days before the meeting. Persons who desire regular announcements are asked to notify Mr. R. L. Janes, Illinois Institute of Technology Center, Chicago 16, Illinois.

FOOTBALL TICKETS . . .

fountain pens, Cokes and Chesterfields are given away each week to ten lucky Techawks. See PIGSKIN PROPHETS on page 6.

Chem department plans streamlining of day and evening curriculums

The chemistry department has announced a move to integrate the day and evening chemistry programs to make all phases and advantages of the day curriculum available to evening students.

This follows an increase in the chemistry staff members, extension of the curriculum, and completion of the chemistry buildings.

Individual courses will be scheduled in three-year cycles and will be offered to day students one year, evening students in another, and as Saturday morning classes in a third. Both day and evening programs will use the same instructional staff.

Similar integration of day and evening undergraduate sessions is contemplated. As the first step in this direction, the regular undergraduate staff will handle both day and evening sessions this year.

The evening academic year will run from February through January, while the day academic year remains September to June. The latter change will provide more efficient use of the department's staff and laboratories.

• DORMITORIES

(Continued from page 1)

Daniel Jarodsky, new director of housing.

The two dormitories are the first step in the rehabilitation of the blighted near South side slum area surrounding the Institute. Also under construction is a 10-story elevator apartment building for married students and staff members on Michigan avenue between 31st and 32nd streets.

Eventually the area between State street and Michigan avenue, from 31st to 35th streets, will contain 12 four-story dormitories for students, three ten-story elevator apartment buildings, three three-story walk-ups for staff and married students, 24 row houses for the staff, a commons building with dining facilities for students and staff, and a community building with shopping, clubhouse, and recreational facilities.

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Here are the requirements:

Appointment to the Aviation Cadets is open to single men, between 20 and 26½ years old, who have completed two years of college (or can pass an equivalent examination). Upon graduation, Cadets receive their wings and commission, a $250 uniform allowance, and three-year active duty assignment with pay up to $336 a month. Get full details at any Air Force Base or at any U. S. Army and U. S. Air Force Recruiting Station.

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