with the administration and faculty of the College of Engineering of New York University in drawing up a program selected from regular graduate offerings of the university. These courses, emphasizing particularly mathematics, physics, and basic communications, are designed to develop a strong background for engineers embarking on careers in creative work in the field of communications. This will be the first graduate center to be established by New York University in cooperation with industry.

## Mental Health Awards

The Foundations' Fund for Research in Psychiatry has announced that 15 Oct. is the next deadline for the submission of applications for research fellowships and research teaching grants in psychiatry, psychology, sociology, neurophysiology, and other sciences relevant to mental health. Interested persons and departments are invited to write for details to Foundations' Fund for Research in Psychiatry, 251 Edwards St., New Haven 11, Conn.

## **Zoological Nomenclature**

The International Commission on Zoological Nomenclature has announced that beginning 6 Nov. it will start voting on the following cases involving the possible use of its plenary powers for the purposes specified. Full details were published in the 6 May issue of the Bulletin of Zoological Nomenclature (Vol. 13, Part 5): (i) squilla Linnaeus, 1758 (Cancer), suppression; adspersus Rathke, 1837 (Palaemon), designation of, as type species of Palaemon Weber, 1795 (Cl. Crustacea, Order Decapoda); (ii) Dracunculus Reichard, 1759, validation of, with Gordius medinensis Linnaeus, 1758, as type species (Cl. Nematoda); (iii) Mansonia Blanchard, 1901 (Cl. Insecta, Order Diptera), validation. Comments should be sent as soon as possible and in duplicate to the secretary of the commission, Francis Hemming, 28 Park Village East, Regent's Park, London, N.W.1.

# **Rare Chemicals**

The following chemicals are wanted by the Registry of Rare Chemicals, Armour Research Foundation of Illinois Institute of Technology, 35 W. 33 St., Chicago 16, Ill.: alpha-Thujene; Trimethyl arsine; 2,4,6-Trimethylheptane; Perfluoroisovaleric acid; Perfluoro-n-heptane; Pentaiodobenzene; Pyrazinecarboxamide; 3,4-Lutidine; Sabinene; Santene; Tri-iso-butyl phosphate; Tri-n-hexyl phosphine oxide; 1,2,3,4-Tetraiodoben-

7 JUNE 1957

zene; 1,3,5-Triiodobenzene; 2,2',4,4'-Tetramethyldiphenylamine; Potassium picrate; 1-Methylcyclohexanol; Ovalene; Isomenthone; Cadinene.

#### **Proposed Legislation**

Of the many bills introduced in Congress, some have a special relevance to science and education. A list of such bills introduced recently follows:

HR 6895. Discharge more effectively obligations of U.S. under certain conventions and protocols re institution of controls over manufacture of narcotic drugs. Karsten (D Mo.) House Ways and Means.

HR 6548. Amend Universal Military Training and Service Act, as amended, as regards persons in medical, dental and allied specialist categories. Vinson (D Ga.) House Armed Services.

HR 6719. Provide adjustments in organization and salary structure of Department of Medicine and Surgery in Veterans' Administration. Long (D La.) House Veterans' Affairs.

HR 6897. Provide that persons who have filed petitions for naturalization be employed as doctors in Medical Service of Department of Medicine and Surgery of Veterans' Administration. Knutson (D Minn.) House Veterans' Affairs.

HR 6126. Amend Civil Service Retirement Act to provide certain service in Coast and Geodetic Survey and Public Health Service be considered to be military service for purposes of such act. Broyhill (R Va.) (by request) House Post Office and Civil Service.

S 1862. Establish the Patent Office as an independent agency in executive branch of Government. O'Mahoney (D Wyo.), Wiley (R Wis.) Senate Government Operations.

HR 6602. Provide for establishment of a commission to study shortage of doctors of medicine in U.S. Dorn (R N.Y.) House Interstate and Foreign Commerce.

S 1863. Provide for limiting the life of a patent to a term commencing with date of application. O'Mahoney (D Wyo.), Wiley (R Wis.) Senate Judiciary.

S 1621. Amend act of Dec. 24, 1942 (56 Stat. 1086, 43 U.S.C., sec. 36b), entitled "An act to authorize Secretary of Interior to acquire lands or interest in lands for Geological Survey." Murray (D Mont.) Senate Interior and Insular Affairs.

HR 5817. Authorize for each fiscal year an appropriation into migratory bird conservation fund equal to all moneys received for Federal migratorybird hunting stamps during next preceding calendar year. Dingell (D Mich.) House Merchant Marine and Fisheries.

HR 6541. Provide that Secretary of Commerce be authorized to furnish weather reports to air-pollution-control agencies. Roosevelt (D Calif.) House Interstate and Foreign Commerce.

S 1918. Amend P.L. 31, 84th Congress, 1st session, to increase authorization for appropriation to Atomic Energy Commission for construction of modern office building in or near D.C. to serve as its principal office. Pastore (D R.I.) Joint Committee on Atomic Energy.

H Con Res 163. Express sense of Congress that Atomic Energy Commission should establish an experimental nuclear reactor in state of Washington. Pelly (R Wash.) Joint Committee on Atomic Energy.

HR 5889. Authorize appropriations for Atomic Energy Commission for acquisition or condemnation of real property or any facilities, or for plant or facility acquisition, construction or expansion. Durham (D N.C.) Joint Committee on Atomic Energy.

HR 5954. Provide for an experimental research program in cloud modification. Baring (D Nev.) House Interstate and Foreign Commerce.

HR 6005. Make evaluation of recreational benefits and wildlife development resulting from construction of any flood control, navigation, or reclamation project an integral part of project planning. Trimble (D Ark.) House Interior and Insular Affairs.

HR 6571. Provide for establishment of a Federal Nuclear Science Academy. Patterson (R Conn.) Joint Committee on Atomic Energy.

HR 6691. Authorize a 10-year program for acquiring national migratory bird refuges and areas. Reuss (D Wis.) House Merchant Marine and Fisheries.

HR 6807. Provide for establishment of a fish hatchery in state of Wisconsin. Withrow (R Wis.) House Merchant Marine and Fisheries.

HR 6959. Authorize Secretary of Interior to cooperate with Federal and non-Federal agencies in augmentation of natural food supplies for migratory water-fowl. Boykin (D Ala.) House Merchant Marine and Fisheries.

HR 5877. Amend Internal Revenue Code of 1954 to allow additional income tax exemption for dependent who is student. Jennings (D Va.) House Ways and Means.

HR 6105. Amend Internal Revenue Code of 1954 to allow deductions for amounts paid by teachers for further education. Teague (R Calif.) House Ways and Means.

## Scientists in the News

EDWIN C. KEMBLE, director of the Institute for Teachers of Science and Mathematics which Harvard University will conduct during the coming aca-