

AAPM award honors William Coolidge

William D. Coolidge, director emeritus and a consultant for General Electric Co, has received the American Association of Physicists in Medicine's first award for Distinguished Contributions to Medical Physics.

Although best known for his design of the Coolidge x-ray tube, he also helped develop the modern incandescent light bulb. Coolidge was associated with GE from 1905 until his retirement in 1944, first as an associate director and later as vice-president and director of research.

Coolidge, who will celebrate his ninety-ninth birthday on 23 October, received his BS degree from Massachusetts Institute of Technology in 1896 and his PhD in physics from the University of Leipzig in 1899. Among the other awards he has received are the Potts Medal and the Franklin Medal from the Franklin Institute of Technology (1926 and 1944, respectively), the Hughes Medal from the Royal Society of London (1927) and the Rumford



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Medal (1914). And in 1937, the University of Zürich conferred upon him the award of an honorary doctor of medicine.

brance of her husband, was presented to Weisskopf in Paris this past June. Del-Duca was known throughout France for his publishing empire, which includes such publications as *Paris Jour* and *Modes de Paris*. The award consists of 150 000 francs or about \$30 000.

Best known for his theoretical work in the structure of the atomic nucleus, Weisskopf has also done research on elementary particles and quantum dynamics and electrodynamics.

University of California, Los Angeles, as assistant professors.

Joining the physics department of West Virginia University to begin a program in astronomy are **A. Rainis**, of Tri State College, and **W. Greig**, of Bradley University, as assistant professors.

Stanford University has appointed **Calvin F. Quate**, professor and chairman of the department of applied physics, as an associate dean of the school of

humanities and sciences. The university has also appointed **Arthur I. Bienenstock** as a vice-provost. Bienenstock will also continue his teaching and research in the department of materials science engineering and applied physics.

Eugene L. Leboy has been promoted to scientific director of The Emergency Care Research Institute.

Clifford A. Truesdell, professor of rational mechanics at Johns Hopkins University, has been elected foreign member of the Accademia dei Lincei in the class of mathematics, mechanics and applications. He is filling the post vacated by the death of Richard Courant.

At the University of Arizona **John A. Leavitt** was promoted to professor and **Bruce R. Barrett** was promoted to associate professor. **Royal W. Stark**, formerly of the University of Chicago, has joined Arizona as a professor.

Cryogenic Technology Inc has elected **Howard O. McMahon**, a pioneer in modern low-temperature technology, as chairman of its board of directors.

Bernard Hershenov, presently head of the microwave integrated circuits group at RCA's David Sarnoff Research Center, has been named director of research of RCA Research Laboratories, Tokyo, Japan. He replaces **Philip K. Baltzer**, who is returning to the scientific staff of RCA Laboratories in Princeton, N. J.

James E. Felten, formerly with the Institute of Theoretical Astronomy, University of Cambridge, is now associate professor of astronomy at the University of Arizona.

Columbia University has appointed **William R. Bennett** as Charles Batchelor Professor Emeritus of electrical engineering.

Gary D. Boyd has been promoted to head of the systems elements research department in the electronics and computer systems research laboratory at Bell Laboratories.

M. K. Ramaswamy, formerly of Fordham University, has been appointed professor of physics at Birla Institute of

Cino Del-Duca Award goes to Weisskopf

Victor F. Weisskopf, Institute Professor and head of the department of physics at Massachusetts Institute of Technology, was the first American to receive the Cino Del-Duca International Award for "a message of modern humanism in arts and sciences."

The award, which was established in 1969 by Mrs Cino Del-Duca in remem-

Phyllis J. Fleming, who recently resigned as dean of Wellesley College, has re-joined the college as the Sarah Frances Whiting Professor of Physics.

At Illinois Institute of Technology **Ray A. Burnstein** and **Howard A. Rubin** have been promoted to associate professors. Other promotions include **Richard A. Isaacson**, **Esther L. Segel** and **Chumin Fu** to assistant professors. New appointments in the institute's physics department are **John W. Shaner**, of the University of Utah, and **Jeffrey A. Davis**, of the