## NOTES

Field Medals of the International Congress of Mathematicians at Oslo were awarded to Professor K. A. M. Ahlfors, professor of mechanical engineering at the School of Technology at Helsingfors, and Dr. Jesse Douglas, professor of mathematics at the Massachusetts Institute of Technology.

Professor R. Nevanlinna, of the University of Helsingfors, was given an honorary degree at the five hundred fiftieth anniversary celebrated at Heidelberg. He was the only mathematican to be so honored. Dean G. D. Birkhoff, of Harvard University, was among those in attendance.

The following mathematicians will receive honorary degrees from Harvard University on September 18: Professors E. J. Cartan, of the University of Paris; L. E. Dickson, of the University of Chicago; G. H. Hardy, of the University of Cambridge, England; and Tullio Levi-Civita, of the University of Rome.

Dr. A. E. Kennelly, professor emeritus of electrical engineering at Harvard University and the Massachusetts Institute of Technology, received the honorary degree of doctor of engineering on the occasion of the centenary of the Darmstadt Institute of Technology.

Professor John von Neumann, of the Institute for Advanced Study, gave four lectures at the University of Paris in May.

Dr. Rufus Oldenburger, of the Armour Institute of Technology, visited some of the European technical schools this summer and gave a paper at the algebra section of the International Congress of Mathematicians at Oslo.

Dr. Harlow Shapley, director of the Harvard College Observatory, has been elected a member of the Norwegian Academy of Sciences.

An honorary degree was conferred on Professor Stepan Timoshenko, of the University of Michigan, by Lehigh University.

Professor Hermann Weyl, of the Institute for Advanced Study, has been elected a member of the Royal Academy of Sciences of Amsterdam and the Royal Society of London.

Professor Edwin Feyer, of the University of Breslau, has been appointed to a professorship at the University of Shanghai.

Dr. H. R. Hulme has been appointed lecturer in the department of applied mathematics at the University of Liverpool in succession to Dr. G. C. Mc-Vittie, who has been elected to a readership at King's College, London.

Dr. Karl Kraus, of the Technical School at Brünn, has been appointed to a professorship in mechanics at the Prague Technical School.

- Dr. A. G. Walker has been appointed lecturer in pure mathematics at the University of Liverpool in succession to Dr. Haslam-Jones who has been elected a fellow of Queen's College, Oxford.
- Mr. L. J. Adams has been appointed head of the department of mathematics at Santa Monica Junior College.
- Dr. R. L. Anderson has been promoted to an assistant professorship at Hunter College.
- Dr. L. M. Blumenthal, formerly National Research Fellow, has been appointed to an assistant professorship at the University of Missouri.
- Dr. W. M. Borgman, of Wayne University, has been promoted to an assistant professorship in mathematics.

Associate Professor C. T. Bumer, of Kenyon College, has been promoted to a professorship in mathematics.

- $\operatorname{Dr.} G.$  F. Cramer has been promoted to an assistant professorship at Tulane University.
- Mr. H. F. Fehr, of the State Teachers College, Montclair, N.J., has been promoted to an assistant professorship.
- Dr. K. W. Folley, of Wayne University, has been promoted to an associate professorship.
- Dr. J. J. Gergen, of the University of Rochester, has been appointed to an associate professorship at Duke University.
- Dr. R. D. James has been promoted to an assistant professorship at the University of California.
- Dr. W. I. Miller, of the University of Pittsburgh, has been appointed assistant professor of mathematics at Bucknell Junior College.
- Dr. D. C. Morrow, of Wayne University, has been promoted to an associate professorship.
- Dr. S. B. Myers has been appointed an assistant at the Institute for Advanced Study.
- Dr. Helen G. Russell, of Wellesley College, has been promoted to an assistant professorship in mathematics.

Assistant Professor J. C. Trainor has been promoted to an associate professorship at Washington State Normal School.

At the University of Pennsylvania, Visiting Professor Hans Rademacher has been appointed to an assistant professorship, and Assistant Professors P. A. Caris and J. A. Shohat have been promoted to associate professorships. Professor F. H. Safford retired at the close of the academic year 1935–36.

The following appointments to instructorships have been announced: Brown University: Dr. J. S. Frame; Harvard University: Dr. H. M. MacNeille (Benjamin Peirce Instructor); University of Maine: Dr. S. H. Kimball; Ohio State University: Dr. T. H. Southard; University of Pennsylvania: Dr. J. A. Clarkson; Sophie Newcomb Memorial College: Dr. M. Gweneth Humphreys; Trinity College: Dr. T. L. Downs; Wayne University: Dr. Max Coral; University of Wisconsin (Extension Division): Dr. L. A. Wolf; Yale University: Dr. Nelson Dunford, Mr. J. W. Wrench.

Dr. Wilhelm Kohlrausch, professor of theoretical physics at the University of Strassburg, died recently.

The death of Professor Emma L. Konantz, of Yenching University, Peking, China, is reported.

The death of V. B. Naik, Librarian of the Indian Mathematical Society, and professor of mathematics at the Fergusson College, Poona, is reported.

The death of Dr. W. A. Parr, President of the British Astronomical Association, is reported.

The death of Professor Ludwig Stickelberger, of the University of Freiburg, is reported.

President Ellen F. Pendleton, of Wellesley College, died on July 26, 1936.

Mr. G. A. Plimpton, of New York City, died on July 1, 1936, at the age of eighty years.

Dr. F. C. Touton, of the University of Southern California, died on June 1, 1936.