DR. G. HERGLOTZ, of the University of Göttingen, has been promoted to an associate professorship of mathematics.

DR. J. PLEMELJ, of the University of Vienna, has been appointed associate professor of mathematics at the University of Czernowitz.

DR. —. ROCQUEMONT has been appointed professor of applied mathematics at the scientific school at Rouen.

DR. —. GASSER has been appointed docent in geodesy at the technical school at Darmstadt.

DR. —. SALKOWSKI has been appointed docent in descriptive geometry at the technical school at Charlottenburg.

AT Williams College, Dr. C. S. ATCHISON and Mr. G. R. CLEMENTS have been appointed instructors in mathematics.

MR. G. E. CARSCALLEN has been appointed assistant in mathematics at the University of Illinois.

DR. GEORG SIDLER, emeritus professor of mathematics and astronomy at the University of Bern, died November 9, 1907, at the age of 77 years.

NEW PUBLICATIONS.

I. HIGHER MATHEMATICS.

BERRY (W. J.). Differential equations of the first species. New York, Van Nostrand, 1907. 12mo. Cloth.

BOSMANS (H.). L'algèbre de J. Peletier du Mans départie en deux livres. Bruxelles, 1907. 8vo. 61 pp.

CAIN (W.). A brief course in the calculus. New York, Van Nostrand, 1907. 12mo. 7 + 280 pp. Half leather. $1.75

CHINI (M.). Lezioni di algebra, ad uso dei licei. Vol. I. Livorno, Giusti, 1907. 16mo. 8 + 166 pp. L. 1.80

EULER. Festschrift zur Feier des 200. Geburtstages Leonhard Eulers. Herausgegeben vom Vorstande der Berliner Mathematischen Gesellschaft. Leipzig, 1907. 8vo. 137 pp. M. 5.00

FALISSE (V.). Cours de géométrie analytique plane. 6e édition. Bruxelles, 1906. 8vo. 572 pp. Fr. 7.00

GOSIEWSKI (W.). Zasady rachunken prawdopodobienstwa. (Principes du calcul des probabilités). Warszawa, 1906. 8vo. 265 pp. M. 6.00