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## November Meeting of the Indiana Section

George Pedrick (Secretary)

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## MATHEMATICAL ASSOCIATION OF AMERICA

### *Official Reports and Communications*

#### APRIL MEETING OF THE MISSOURI SECTION

The spring meeting of the Missouri Section of the MAA was held at the University of Missouri at Rolla on April 30, 1966, Professor Charles Hatfield, Chairman of the Section, presiding. Sixty-four persons were present, of whom forty-six were members.

At the business meeting, the following officers were elected for 1966-1967: Chairman, Professor Dale Woods, Northeast Missouri State Teachers College; Vice-Chairman, Professor F. W. Wilke, University of St. Louis at St. Louis; Secretary-Treasurer, Professor E. C. Pringle, Northeast Missouri State Teachers College.

Professor John Andrews reported on the high school testing program and Professor Paul Burcham on the University of Missouri (Columbia) testing program for entering freshmen.

During the morning session, Professor Guido Weiss of Washington University, St. Louis, gave the main address on "The CUPM General Curriculum in Mathematics for Colleges."

A program of new films was scheduled for the afternoon session. The following papers were presented during the morning session:

1. *A projective method for linear equations*, by R. F. Keller, University of Missouri, Columbia
2. *Solution of a difference equation by means of a contour integral*, by Gary Walls, Northeast Missouri State Teachers College.
3. *Some vector families in  $E^3$  with integral components, integral length and useful orthogonality properties*, by J. F. Gray, Society of Mary, Kirkwood.
4. *On arbitrary large postulate sets for the propositional calculus*, by John Bridges, Southwest Missouri State College, Springfield.

C. A. JOHNSON, *Secretary-Treasurer*

#### NOVEMBER MEETING OF THE INDIANA SECTION

On Saturday, November 5, 1966, the Indiana Section of the MAA met at Purdue University. Approximately 150 persons attended, including 62 members of the Association who registered.

The group was welcomed by Professor F. H. Haas, Dean of the School of Science, and the sessions were presided over by Professors G. R. MacLane and R. E. Zink.

At the business meeting, it was decided unanimously that the Section would recognize the top two competitors from Indiana on the Putnam Examination by awarding them a year's membership in the Association and announcing their achievement to the membership. Professor Paul Mielke reported on a team competition held among eight small colleges in the state last year and announced plans to repeat the undertaking this year in view of its success.

The program for the meeting was as follows:

1. *Blood flow and asymptotic uniqueness of a boundary value problem*, by H. M. Lieberstein, Indiana University.
2. *A reduction of Diophantine problems*, by A. Adler, Indiana University.
3. *Mathematics and space science*, by H. Pollard, Purdue University.

4. *Convergence of Fourier series*, by C. Goffman, Purdue University.
5. *An instability result for a linear differential-difference equation with constant coefficients*, by H. Bailey, Rose Polytechnic Institute.
6. *Ordinary differential equations in Banach space and functional equations of the retarded type*, by Z. Vorel, Rose Polytechnic Institute.
7. *Pointwise periodicity and Boolean algebras*, by F. B. Wright, Tulane University (Guest Speaker).

GEORGE PEDRICK, *Secretary*

#### NOVEMBER MEETING OF THE NORTHEASTERN SECTION

The twelfth annual meeting of the Northeastern Section of the MAA was held at Trinity College, Hartford, Connecticut, on November 26, 1966. The registered attendance was 151, including 131 members of the Association. Chairman Hartley Rogers, of the Massachusetts Institute of Technology, presided at the morning session and Vice-Chairman Robin Robinson, of Dartmouth College, presided at the afternoon session.

At the business meeting, the following officers were elected for the coming year: Chairman, Robin Robinson, Dartmouth College; Vice-Chairman, Guilford Spencer III, Williams College; Secretary-Treasurer, George Best, Phillips Academy.

The morning program was devoted to the following talks:

1. *Equivalences of differentiable structures*, by J. R. Munkres, Massachusetts Institute of Technology.
2. *Markov chains and potential theory*, by L. J. Snell, Dartmouth College.

Following the afternoon business meeting, the program continued with a panel discussion of *The CUPM report on the general curriculum in mathematics for colleges*. The panel was moderated by A. B. Willcox, Amherst College. Panelists were: V. O. McBrien, College of the Holy Cross; E. E. Moise, Harvard University; R. A. Rosenbaum, Wesleyan University; N. J. Schoonmaker, University of Vermont.

G. W. BEST, *Secretary-Treasurer*

#### NOVEMBER MEETING OF THE PHILADELPHIA SECTION

The forty-first annual meeting of the Philadelphia Section of the MAA was held at Villanova University, Villanova, Pennsylvania, on November 19, 1966. The Chairman, Professor Russell Remage Jr., University of Delaware, presided at the meeting. The meeting was attended by 172 persons including 137 members of the Association.

At the business meeting the following officers were elected: Chairman: Professor Emil Amelotti, Villanova University; Member of the Executive Committee, Professor R. J. Kohlmeyer, Albright College.

The following papers were presented:

1. *Some aspects of homological algebra-background and recent developments*, by J. C. Moore, Princeton University.
2. *Components of mathematical systems*, by P. C. Hammer, The Pennsylvania State University.
3. *A brief trip through the affine plane*, by Samuel Gulden, Lehigh University.
4. *The CUPM general curriculum in mathematics for colleges*, by D. W. Western, Franklin and Marshall College; J. A. Meier, Millersville State College; David Rosen, Swarthmore College.
5. Film: *Let us teach Guessing*, with George Polya.

V. V. LATSHAW, *Secretary-Treasurer*