

A copy of the program with the change of time was sent to:

- Mr. Harry Gehman, Executive Director
- Mr. Raoul Hailpern, Associate Secretary
- Mr. R. A. Rosenbaum, Editor, The American Mathematical Monthly

PROGRAM

IOWA SECTION, MATHEMATICAL ASSOCIATION OF AMERICA
 Drake University, Des Moines, Iowa
 Chairman, William L. Waltmann

Harvey Ingham Hall of Science, Room 102
 Friday, April 21, 1967
 Morning Session
 9:40-10:50 a.m.

Contributed papers:

- sent abstr. and changed program time 4/10*
 1. Karl Menger's contribution to ethics. Edward S. Allen, Ames.
 - abstr. on hand sent changed program 4/10*
 2. The reversed upper central series in the polarization process in groups. Donald Pilgrim, Decorah.
 - sent abstract and changed program time 4/10*
 3. Functions "close" to continuous functions. A. Irudayanathan, Ames.
 - sent abstract and changed program time 4/10*
 Invited Paper. Variance estimates in nested designs. Fred C. Leone, Iowa City
 - Panel. Problems in the first two years of college mathematics teaching.
 John C. Friedell (chairman), Loras College, Dubuque; David Q. Porter, Muscatine Community College, Muscatine; Thomas M. Price, University of Iowa, Iowa City.
- Sent changed program time to each on the panel*

Afternoon Session

2:00-4:00 p.m.

Business Meeting. Election of section officers.

Contributed papers:

- sent abstract and changed program time 4/10*
 4. The role of axiomatics and problem solving in mathematics. Fred W. Lott, Jr., Cedar Falls.
 - sent 4/10 on hand sent request*
 5. Convergent solutions of ordinary linear homogeneous difference equations in the neighborhood of an irregular singular point. William J. A. Culmer, Denison.
 - sent abstract and changed program time 4/10*
 6. Eigenvectors by norm reduction. Robert Lambert and Richard Sincovec, Ames.
 - abstr. on hand sent changed program time 4/10*
 Invited Address. Riemann integration in ordered fields. John M. H. Olmsted, Southern Illinois University, Carbondale, Illinois.
- sent change of program time 4/10*