

3-25-66
Sent to
Editor MONTHLY
& invited speaker

PROGRAM

IOWA SECTION, MATHEMATICAL ASSOCIATION OF AMERICA
Central College, Pella, Iowa
Chairman, D.E. Sanderson
Friday, April 15, 1966
Morning Session
8:40-10:50 a.m.

Contributed papers:

1. Quasi-algebraic functions. Edward S. Allen, Ames.
2. On order convergence in partially ordered sets. R. F. Anderson, Ames.
3. Generalized derivatives and integrals. Daniel L. Hansen, LeMars.
4. Approximation of real continuous functions on the real line by infinitely differentiable functions. Lyle E. Pursell, Grinnell.

Panel. A general curriculum in mathematics for colleges (1965 CUPM report). Marion Cornwall, Marshalltown Community College, Marshalltown; J. C. Mathews, Iowa State University, Ames; E. R. Mullins, Grinnell College, Grinnell.

Afternoon Session

1:30-3:30 p.m.

Business Meeting. Election of section officers.

Contributed papers:

5. Locally flat cell-pairs of codimension 2. Tom Price, Iowa City.
6. Chains of different dimensional topologies. Bruce A. Anderson, Iowa City.

Invited Address. Some new results in distance geometry. Leonard M. Blumenthal, University of Missouri, Columbia, Missouri