

March 25, 1968

Dear Colleague:

This is to remind you of the rapidly approaching date of the annual meeting of the Iowa Section of the Mathematical Association of America and to recommend to you the following excellent program arranged by Professor John Friedell.

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PROGRAM

Iowa Section, Mathematical Association of America  
University of Northern Iowa, Cedar Falls  
John C. Friedell  
University Hall, New Union  
Friday, April 18, 1969

Morning Session, 9:00 - 11:00 A. M.

1. Film---"Inversion"---(13 Min.); written by Dan Pedoe and produced by the College Geometry Project, University of Minnesota.
2. Panel discussion: Intuitive vs. rigoristic approach to teaching Calculus.  
Fred Lott, Michael Millar, ~~David Duncan~~, *John Longnecker*, all of Cedar Falls.
- x3. Undergraduate research in Mathematics---purposes and sources.  
Donald H. Pilgrim, Decorah.
4. Some thoughts on the teaching of algebra, abstract and linear.  
Sister Cathleen Real, Davenport.
- x5. Are we only concerned about conveying information?  
Donald V. Meyer, Pella.

Friday, 2:00 - 4:00 P. M.

Business meeting. Election of section officers.

- x6. Invited address: Integrating the computer into the collegiate Mathematics curriculum.  
Gerard P. Weeg, Iowa City.
7. The University of Iowa's NSF conference in computer science for secondary teachers.  
Marilyn J. Zweng, Iowa City.
8. On uses of computers in teaching statistics.  
James W. L. Cole, Iowa City.
- x9. Representations of  $C^*$  - algebras.  
Robert S. Doran, Cedar Falls.
10. Film---"Dihedral Kaleidoscopes"---(12 Min.); written by H.S.M. Coxeter and produced by the College Geometry Project, University of Minnesota.