Iowa Section - Mathematical Association of America

c/o Department of Mathematical Sciences, Morningside College, Sioux City, IA 51106

Chair: Reginald Laursen, Luther College Chair-elect: Emily Moore, Grinnell College Past-chair: Ronald Smith, Graceland College Governor: Lynn Olson, Wartburg College Editor: Donald Meyer, Central College Sec-Treas: Steve Nimmo, Morningside College

CALL for PAPERS and PARTICIPATION

Program Chair Emily Moore announces:

The 1994 Iowa Mathematics Meetings will be held on April 15 and 16 on the Grinnell College campus. These meetings are conducted jointly by the Iowa Section of the Mathematical Association of America, the Iowa Section of the American Statistical Association, and the Iowa Mathematics Association of Two-Year Colleges. **Prof.**Patricia Rogers of York University will be our Polya Lecturer. Other invited speakers will be **Dr. James Hall** of Deere and Company, who will speak on neural networks, and George Kalemkarian of Deere and Company, who will speak on TQM. Student papers will be presented Friday afternoon; faculty papers Saturday afternoon. In addition, there will be a social gathering Friday afternoon, a book exhibit Friday afternoon and Saturday morning, and activities for students.

This letter is our call to you to submit abstracts of papers for presentation at the meeting. Papers in all areas are welcome. We particularly encourage papers on the teaching of mathematics and/or statistics. Suggestions for special sessions, panel discussions, etc., are also solicited. Please send abstracts and suggestions by March 4th to Emily Moore, Department of Math/CS, Grinnell College, Grinnell, Iowa 50112. Email: mooree@ac.grin.edu

Last year's meeting attracted a large number of students, and we again hope to have strong student participation. Please encourage your students to submit abstracts for 15 minute talks for the **student paper session**. Prizes will be awarded to students presenting the best papers. If there is interest, we plan to run the **second annual modeling competition** -- a low-key event for teams of 3 undergraduates. If you are interested, send the names of your team members to Emily Moore by March 4th.

The Saturday morning business meeting will include the election of a Chairperson-Elect and Publicity Chairperson. Nominations should be given to a member of the Nominating Committee (Ron Smith, chair, Graceland 515-784-5287; A. M. Fink, ISU; and Joel Haack, UNI) as soon as possible.

Any other questions can be sent to the secretary-treasurer Steve Nimmo, Mathematical Sciences, Morningside College, Sioux City, Iowa 51106. Email: sdn001@chief.morningside.edu