

Department of Mathematics and Computer Science

April 24, 1989

Lori O'Brien Box 468 Loras College Dubuque, IA 52001

Dear Ms. O'Brien:

Congratulations on your excellent presentations at the recent Seventy-sixth lowa Mathematics Meetings on April 7 at Coe College in Cedar Rapids. The presentations recognized by the judges were:

First Place:

John Seal, Drake University,

"On Growing Large Trees"

Second Place: Lori O'Brien, Loras College, and Blake Scranton, Clarke College,

"Chaotic Dynamical Systems"

Second Place: Susan Borgerding and Lori O'Brien, Loras College,

"Deterministic Fractals"

You will receive a one-year student membership in the Mathematical Association of America with your choice of any one of the three MAA journals. If you are already a member of the Association, then you may choose to extend your student membership by one year (with your choice of journal) or you may select any book from the MAA Publications Catalog 1989-90 (members of your mathematics department should have received copies this month).

Please complete the enclosed form and return it to me as soon as possible. I need your name (as it should be listed on MAA records), mailing address, month and year of birth, and your choice of journal. If you are currently a member then indicate clearly whether you wish the membership extended (and give the journal option) or which book you would like to receive. Faculty in your mathematics department can help you with your choices.

If I can be of any help, write to me at Drake or call 515-271-2892 (office) or 515-233-4813 (home).

Again I wish to congratulate you for your excellent work.

Sincerely.

David O. Oakland, Sec-Treas

Iowa Section

Mathematical Association of America

xc: Prof. Donald Marxen, Chair, Dept. of Mathematics and Computer Science, Loras College