

Profiles

Each month we highlight CLIME members. If you wish to receive a list of CLIME members, please send \$1.50 to the CLIME office.

George Bright (University of Houston, Dept. of Curr. & Instr., Houston, TX) who has done such a commendable job as our NCTM representative is moving to a new environment and challenges. As of August he will be with the School of Education at the University of North Carolina at Greensboro. We wish him much success in his new position.

Mark Steinberger (River East Elementary School, New York, NY) is a computer teacher who taught Special Education for 12 years. "Math has been a long time interest of mine. I think Logo is a wonderful program for children. The open endedness of it allows children to be very creative."

Janete Bolite Frant (Math Education Department, New York University, New York, NY) has been a secondary and college level math and Logo teacher, Chair of the Math Ed. section in a Science Museum, and advisor in Education in Brasil. "In 1983, in my country, a friend and I started the Beja-Logo (Briancando se Estuda, Jogando se Aprende) which means 'having fun we are able to learn'. We began offering Logo courses for children and for teachers. Our main focus was not on the language itself, but the philosophy that Seymour Papert espoused in *Mindstorms*. When I return I plan to implement Logo into the mathematics teacher education program at the University and create a Logo lab in the Science Museum. Despite the cultural differences between our two countries, some educational goals are very similar."

Jacqueline M. Dewar (Loyola Marymount University, Los Angeles, CA) is professor of Mathematics who developed a computer literacy component for LMU's math for Elementary teachers course. Last year while on sabbatical she developed materials for using Logo to provide college

math students with a "mathematical experience". This year she hopes to pilot a program called "Great math" patterned after the Junior Great Books program involving 7th graders in math problem solving.

Robert Hogg (St. Albert Protestant Board of Education, St. Albert, Alberta) is the Supervisor of Secondary Education who is interested in fostering the development of project and student centered learning environments. He has developed an integrated unit for grades 2 and 3 in using Logo in the classroom called "Turtlenaut" (in English and French!) More recently, his focus has been to turn secondary students on to the learning of mathematics through Logo.

Doug Clements (SUNY at Buffalo, Buffalo, NY) who writes a research column in the *Logo Exchange*, has recently authored a superb resource book entitled, *Computers in Elementary Mathematics Education* (Prentice Hall, Englewood Cliffs, NJ, 1989). See Recommended Readings (p. 4) for more about Doug's work.



Conferences...from previous page

The **NECC conference** which is happening in Nashville (June 25-27) will have a **SigLogo meeting**. The tentative date is Tuesday, June 26. For more information contact Gary Stager, NAME, 51 Clifford Drive, Wayne, NJ 07470. I hope to see you there!

Are you attending a National Council of Teachers of Mathematics (NCTM) regional meeting? Here are some future meetings:

Honolulu, Hawaii, 31- July 3 August 1990
 Madison, Wisconsin, 11-13 October 1990
 Parsippany, New Jersey, 18-20 October 1990
 Calgary, Alberta, 25-27 October 1990
 Wichita, Kansas, 1-3 November, 1990
 Sacramento, California, 7-9 February 1991
 South Bend, Indiana, 14-16 March 1991

For more information about meetings contact NCTM, 1906 Association Drive, Reston, VA 22091.

