

1995 Outstanding Mathematics Educator Award: Florence Glanfield



Florence Glanfield receives the 1995 Outstanding Mathematics Educator Award from Cindy Meagher.

The 1995 Outstanding Mathematics Educator Award was presented to Florence Glanfield at the annual conference in Lethbridge at the end of September.

Florence has been active in various roles in the field of mathematics education since 1982. Some of her roles include the following: senior high mathematics teacher; research assistant; faculty consultant for student teachers of senior high mathematics; university instructor, curriculum designer for Mathematics 14 and 24; examination manager for Mathematics 30 diploma exams; and author and reviewer for junior high mathematics resources. Florence is an *active* member of many mathematics organizations, including the National Council of Supervisors of Mathematics (NCSM), the National Council of Teachers of Mathematics (NCTM), the Association of State Supervisors of Mathematics (ASSM), the Mathematics Council of The Alberta Teachers' Association (MCATA), and the Ontario Association of Mathematics Educators (OAME).

Florence's professional activities include acting as a referee for the National Awards of the Prime Minister's Award for Teaching Excellence in Science, Technology and Mathematics; serving as

- a member of the Program Committee for the National Forum on Mathematics Education,

- Western Canada representative, Regional Services Committee, NCTM,
 - conference chair, NCTM 1994 Canadian Regional conference and
 - Alberta Education representative to MCATA;
- and participating in the annual meetings of NCTM, NCSM and ASSM.

Florence has given presentations and provided inservice sessions for organizations such as teachers' conventions, the Langley School District, the Manitoba Association of Mathematics Teachers, the Yukon Teachers' Association, international NCTM meetings, the Saskatchewan Mathematics Teachers' Society, the MCATA, the Ontario Association of Mathematics Teachers, the National Council of Supervisors of Mathematics, the ATA Computer Council and the County of Parkland. The range of locations for these presentations covers Yellowknife, Lethbridge, Medicine Hat, Edmonton, Calgary, Winnipeg, Seattle, Toronto, Rocky Mountain House, Leduc, St. Albert, Slave Lake, Red Deer, Hay River, Sangudo, Bonnyville and many more.

Phil Campbell (assistant director, Student Evaluation, Alberta Education) commented that Florence's efforts have enabled teachers to understand what students should know and be able to do in mathematics and have established standards for student achievement in Alberta. Frank Horvath (director, Student Evaluation) stated that Florence has the unique inclination to act on ideas and to make opportunities for communicating the importance of mathematics education and the role of math in people's lives.

Florence has demonstrated throughout her career her commitment to improving student learning. She has contributed extensively to the professional development of mathematics teachers. She has shown the ability to be creative and innovative in her involvement with mathematics education. Her untiring determination to enhance mathematics teaching and learning has earned her this award.

Cindy Meagher