

Claudia Khourey-Bowers is an Associate Professor in MCED and C & I. She received a B.S. in Zoology, cum laude, from The Ohio State University, where she was elected into Phi Beta Kappa; a M.S. in Biology from the University of Akron, and a Ph.D. in Curriculum and Instruction with emphasis in Science Education, from Kent State University. While at Kent State, she was awarded the David B. Smith Fellowship in 1994. Khourey-Bowers joined the Regional Campus system in August 2000 to develop the Middle Childhood Education program at Kent State University at Stark. In addition to teaching in the MCED Program, she is Coordinator of Graduate Education for the Stark campus.

Khourey-Bowers has directed many funded projects which have supported her research interests in self-efficacy of teachers, curriculum design, and student achievement in science education. Khourey-Bowers was principal investigator of Grassroots Science Teacher-Leader Institute, funded for about \$750,000 through the National Science Foundation, and co-principal investigator of SATURN, a secondary science professional development initiative, also funded through NSF.

Khourey-Bowers has been fortunate to have continued support for research in teacher professional development by grants under the federally funded Improving Teacher Quality Program, administered by the Ohio Board of Regents. From 2005 onward, she has been co-principal investigator of Conceptual Chemistry and Conceptual Biology, receiving about \$750,000 in funding. To find out about participation in the programs, please refer to the section on Opportunities for In-Service Teachers..