

**John D. Ristvey, Jr.** Manages McREL's education and public outreach (E/PO) team. He specializes in technical and science education expertise, instructional materials design, and professional development. Mr. Ristvey holds an M.S. in Secondary Science Education from the University of Houston-Clear Lake, Texas and a B.S. in Biology from Grove City College, Pennsylvania. A Senior Director at McREL, he is responsible for managing the work and resources of multiple contracts. Mr. Ristvey is currently the PI for a National Science Foundation-funded instructional materials development project, *NanoTeach* (#DRL-0822128), which is developing and testing professional development that combines an instructional design framework with nanoscale science content using multiple delivery methods for high school science teachers. Partnering with the Stanford Nanofabrication Facility and Georgia Tech. for content expertise and ASPEN Associates for external evaluation, he has led a development team to develop a year-long professional development experience for high school teachers. He was PI for *A NanoLeap into New Science* (# ESI-0426401), which translated current nanoscale science and technology research into content appropriate for high school students.