



**Deb Newberry**  
**CEO**  
**Newberry Technologies**

Deb Newberry is currently serving as CEO of Newberry Technologies, a company that provides expertise in emerging technologies, strategic planning, technology evolution and product development. We perform business and competitive analysis for multiple technologies including nanotechnology, electronics, photonics, material science, additive manufacturing and biotechnology. We help determine how emerging technologies may impact products, your company or market segments.

Deb served as the Director/Instructor of the Nanoscience Technician program at Dakota County Technical College in Rosemount MN until 2018. She created the 72-credit nanoscience technician program in 2003 and began the program with National Science Foundation funding. Deb also served as the Director and Principle Investigator of the Center for Nanotechnology Education, better known as Nano-Link, which has been funded by over \$10M from the National Science Foundation. Nano-Link educational content has been used by over 700 educators and has reached over 85,000 students.

Prior to the career in education, Deb worked in the corporate world for 24 years performing radiation analysis on satellite systems and then serving as Executive Director managing over \$450M worth of satellite programs.

Deb has served on the NanoProfessor Nanoscience Education Advisory Board, the Rushford Nanotechnology Organization Board and the 18-member Advisory Commission for the Minnesota Science & Technology Authority. Ms. Newberry is the Education Committee Chair for the Sustainable Nanotechnology Organization. She is a member of professional organizations such as the IEEE, ACS, MRS and ASEE and serves on multiple conference planning committees.