

Melanie B. Scott

Senior Program Associate and Database Specialist
Burroughs Wellcome Fund
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Education

B.S., Biochemistry, North Carolina State University, 1993
B.A., Chemistry, North Carolina State University, 1993
Post-Baccalaureate Certificate, Computer Programming, North Carolina State University

Work Experience

Burroughs Wellcome Fund—1996 to present

Senior Program Associate and Database Specialist responsible for administering competitive and noncompetitive award programs in science, mathematics, and technology education, including receiving and facilitating peer-review of competitive grant applications, administering grants awarded, and maintaining connections with grant recipients and other organizations working in the field of science education.

Responsible for data management in *Gifts*, an internal grants management system. Duties include oversight of software upgrades, staff training and support, report writing, specification design for links with external systems, and daily data management tasks.

North Carolina State University—1994 to 1996

Laboratory technician responsible for supporting various research projects investigating the structure of ribosomal RNA using UV irradiation-induced crosslinking techniques. Other responsibilities included managing laboratory supply inventory, overseeing equipment maintenance, and training undergraduate students.

Roche Biomedical (now LabCorp)—1993 to 1994

Laboratory technician in the DNA paternity testing department. Duties included processing samples, reading results, and training staff on imaging equipment.

Professional Activities

Center for Inquiry-Based Learning Board of Directors, Chair, 2005-
North Carolina Science Teachers Association, Member

Publications

Bond, E., Peck, M., Scott, M.: "The Future of Philanthropic Support for Research," The Scientist, October 25, 1999.