



## Multiple Faculty Positions Quantitative & Computational Biology



Established in August, 2006, the mission of the Battelle Center for Mathematical Medicine (BCMM) is to assemble and support a broad range of mathematical, statistical, and computational experts for the purposes of conducting cutting-edge quantitative research, with the ultimate goal of informing and improving clinical care in pediatrics. Building upon existing expertise in statistical modeling in genetics, parallel computing, computational algorithms, and databases, the BCMM will be undergoing a rapid expansion over the next few years, increasing in both scope and size. Located at The Research Institute at Nationwide Children's Hospital, an affiliate of Nationwide Children's Hospital and the Department of Pediatrics of The Ohio State University College of Medicine, the BCMM is seeking to fill multiple open rank tenure track positions. We are looking for candidates who can extend the quantitative and computational technologies of the BCMM in creative ways; who are interested in both basic quantitative research and collaborative biomedical research; and who seek a highly collaborative, research-focused environment. Appointments at the Assistant, Associate, and Full Professor level are anticipated. Candidates are expected to have a Ph.D. or equivalent degree in a statistical, mathematical or computational field, or an M.D. or Ph.D. in a biomedical field with a quantitative or computational research focus. Generous start-up packages are available.

Nationwide Children's Hospital is the fourth largest free standing children's hospital in the United States. The Research Institute is housed in a modern 300,000 square foot, dedicated research facility with outstanding shared facilities and core laboratories. Federal grant awards in 2008 will exceed 40 million dollars and total external research awards will exceed \$50 million. The Research Institute is equipped with state-of-the-art transgenic, embryonic stem cell, DNA sequencing, morphology, functional genomics, flow cytometry and viral vector core facilities. In addition to appointments in the College of Medicine, joint faculty appointments in graduate departments at The Ohio State University are also available. For more information, please visit our website at [www.nationwidechildrens.org/research](http://www.nationwidechildrens.org/research). Send correspondence, including curriculum vitae and contact information for three references, to Karen Schmidt, Search Coordinator, The Research Institute at Nationwide Children's Hospital, 700 Children's Drive, Room JW3914, Columbus, OH 43205, FAX (614) 355-2728, or to [Karen.Schmidt@Nationwidechildrens.org](mailto:Karen.Schmidt@Nationwidechildrens.org).

*Nationwide Children's Hospital is an equal opportunity employer that values diversity. Candidates of diverse backgrounds are encouraged to apply.*