

## **IBM T. J. Watson Research Center**

### **Researcher Positions in Statistics**

Applications are being accepted for Research Staff Member and Post Doctoral Researcher Positions in the Statistical Analysis & Forecasting Group of Business Analytics & Mathematical Sciences Department. The responsibilities include working on applied projects in the areas relevant to IBM, and conducting methodological research in statistics. The project work is collaborative in nature, teaming with other researchers, business executives/consultants, market analysts, system/software engineers, external clients, and others. A Ph.D. in statistics or a related field (or completion of all requirements for such a degree) is required prior to the employment starting date. Also required are outstanding research potential/record, broad knowledge in statistical methods, and excellent communication skills. The candidates are expected to have keen interest in solving a wide range of problems, and to be an effective team member in interdisciplinary applied projects.

Applicants, who have not had at least a year of full time professional employment experience, are initially considered for the Post Doctoral Researcher position. A candidate for the Research Staff Member position must possess a recognized research record, demonstrated effectiveness in collaboration, and high leadership potential.

To apply, send a CV and a research plan statement, and also arrange for at least three reference letters to be sent directly to [yasuo@us.ibm.com](mailto:yasuo@us.ibm.com). Only when e-mail attachment mailing is not possible, use the address

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To be considered for this round of Post Doctoral Researcher search, all application material has to be received before January 4, 2010. However, all applications are reviewed immediately, and early submissions are encouraged.

**IBM T. J. Watson Research Center**, located in the Westchester County, NY, approximately 30 miles north of New York City, is a leading industry research organization with world-class researchers in mathematics, computer science, information technology, business analytics, computational biology, operations management, and physical sciences. The Center provides an excellent environment for interdisciplinary research, and offers opportunities to be involved in applied projects. Business Analytics & Mathematical Sciences Department consists of approximately 120 researchers in various applied mathematics disciplines. Current applied opportunities in statistics include demand/revenue forecasting, enterprise market intelligence, business intelligence statistical algorithm development, IT system/facility management, capacity planning, contract/signings tracking, urban traffic modeling, and natural resource management.

For more information, contact Yasuo Amemiya at [yasuo@us.ibm.com](mailto:yasuo@us.ibm.com).