



*IBM T.J. Watson Research Center
P.O. Box 704
Yorktown Heights, NY 10598*

Summer Research Internships at the IBM T.J. Watson Research Center

The Programming Languages Group at the IBM T.J. Watson Research Center in New York has openings for summer research internships in the following areas:

- **Program Synthesis and Verification**
- **Concurrent Algorithms and Systems (multi-core, distributed, etc)**
- **Static and Dynamic Program Analysis**

The research internship program is highly competitive, and is designed for top students who are interested in tackling challenging research problems. Outstanding graduate or last-year undergraduate students are encouraged to apply. As a result of their internship work, many of our student interns have co-authored papers in leading research conferences and have established productive and long-lasting research collaborations with other interns and researchers.

Top students who are interested in the above or closely related topics, and who want to pursue a summer internship with the group at the New York IBM T. J. Watson Research Center, should apply by sending a CV to **Dr. Martin Vechev** (mtvechev@us.ibm.com).



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IBM T. J. Watson Research Center Background: The IBM Thomas J. Watson Research Center in New York is the headquarters for IBM Research -- the largest industrial research organization in the world, with eight labs in six countries. Established in 1961, the Watson Research Center is located in Westchester County, New York and Cambridge, Massachusetts and spans three sites and four buildings -- the main laboratory in Yorktown Heights, two buildings in Hawthorne, and one building in Cambridge. The research focuses primarily on hardware (ranging from exploratory work in the physical sciences to semiconductors and systems technology) and software (including areas as diverse as security, programming, mathematics and speech technologies). For details, see: <http://www.watson.ibm.com/index.shtml>