Positions in IBM's Semiconductor Research, Development and Production Facility

IBM's 200mm Specialty Foundry is looking for Exceptional Talent for its Semiconductor Research, Development, and Production Center in Burlington Vermont. “Be a part of an exciting world-wide team developing leading-edge silicon solutions.”

Who Are We?
- We are IBM’s Semiconductor Development Group developing semiconductors that you use every day (see bottom).
- We Pioneered SiGe, SOI, Copper, etc.

What do we do?
- Advanced RF Technologies in Bulk, SOI & SiGe Technology
  - Develop new SiGe and RF CMOS Technologies
  - Develop High Voltage CMOS and BCD Technologies for Smart Power
  - Develop Memory Technologies: SRAM, eNVRAM, eDRAM, FeRAM
  - Develop Image Sensors and MEMs
  - Develop SOI technologies
  - Includes Models, PDKs, Libraries, Test and packaging too!

Skills
IBM is looking for college graduates and experienced professionals with solid engineering skills
- Electrical, Computer, or Chemical Engineering (BS, MS, Ph.D.)
- Material Science, Physics, and Chemistry (MS, Ph.D.)
- Experienced Professionals in Semiconductor Manufacturing

Opportunities?
- Manufacturing Engineering: We are looking for excellent people interested in developing and maintaining leading edge processes in Lithography 0.35μm-90nm, RIE, Ion Implant, CMP, Metrics, Epitaxy, CVD, Hot Process, Wet Chemical, Interconnects, Inline test, and Functional Test

Who to Contact?
- Karen Abrahamovich, 1-802-769-9711, kabraham@us.ibm.com

Our Chips are found in all of these products