



IBM RESEARCH – ZURICH

IBM Research – Zurich is one of nine IBM research laboratories around the globe. The Zurich laboratory was established in 1956. Cutting-edge research and outstanding scientific achievements—most remarkably two Nobel Prizes—are associated with this lab.

As the European branch of IBM Research, the mission of the IBM Research – Zurich lab—in addition to pursuing cutting-edge research for tomorrow’s information technology—is to cultivate close relationships with academic and industrial partners, be one of the premier places to work for world-class researchers, to promote women in IT and science, and to help drive Europe’s innovation agenda.

In 2011, a new facility for collaborative nano-scale research will open on the campus of IBM Research – Zurich. The nanotech center is part of a strategic partnership in nanotechnology with ETH Zurich, one of Europe’s premier technical universities.

IBM Industry Solutions Lab

The Industry Solutions Lab (ISL) is a unique place in Europe to pick the brains of IBM researchers and industry and trend experts, in order to tackle today’s and tomorrow’s challenges. The think-tank is an integral part of the European IBM Forum Center network and is located on the campus of IBM Research – Zurich.

The ISL provides companies, academia and governments with the opportunity to find out how IBM’s R&D assets, trend research, advanced technologies and solutions could increase their success. It is also the place where customers can get firsthand experience of innovative prototype solutions.

At a glance

Founded: 1956
Nationalities: 40
Nobel Laureates: 4

- 1986: Nobel Prize in Physics for the development of the scanning tunneling microscope by Heinrich Rohrer and Gerd K. Binnig
- 1987: Nobel Prize in Physics for the discovery of high-temperature superconductivity by K. Alex Müller and J. Georg Bednorz

Research areas

- Computer Science: Security and Privacy, Business Integration Technologies, Systems Management
- Systems: Server Technology, Accelerator Technology, I/O Link Technologies, System Software, Energy Management
- Storage: Tape Technologies, Heads & Actuators, Storage Systems, Memory and Probe Technologies
- Math & Computational Science: Business Optimization, Computational Sciences, Data Analytics
- Science & Technology: Semiconductors, Systems, Beyond the Transistor, Nanotechnology

IBM Research worldwide

Founded: 1945
Employees: 3000
Research centers: 9
Nobel Laureates: 5