

Established in 1917 and headed by Nobel laureate Noyori Ryoji, RIKEN is Japan's premier research institute devoted to basic and applied reserch.

With its 13 reserch centers, seven additional reserch facilities, and 350 labs, RIKEN is globally recognized as the leading research institution in Japan.

The Japanese government has put RIKEN in charge of the development and operation of a number of its strategic projects, among them the SPring-8 synchrotron, one of the largest in the world, the Next-Generation Supercomputer, expected to be the world's most advanced computer when it is completed, and the X-ray Free Electron Laser (XFEL) facility now under construction and scheduled to begin shared use in 2011.

In biological and medical research, RIKEN scientists are working in fields ranging from bio-resource management, allergies, and immunology to genomic medicine and basic research in structural and developmental biology. RIKEN research teams are also exploring the frontiers of brain science, plant science, chemical biology, emergent materials, and extreme photonics. Our mission in every field is producing cutting-edge research and maximizing its benefits to society.

