

RIKEN RI beam factory, Japanese flagship for nuclear Science

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RIKEN Radio Isotope Beam Factory (RIBF) presently provides the most intense RI beam in the world. We outline the 80-year history of accelerator developments in RIKEN to reach the present facility, and the physics scope of RIBF is discussed, based on the recent results. The research strategy of Japanese nuclear physics is also introduced in connection with the world trend of upcoming nuclear physics facilities.

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