

International Research Network for Exotic Femto Systems (EFES)

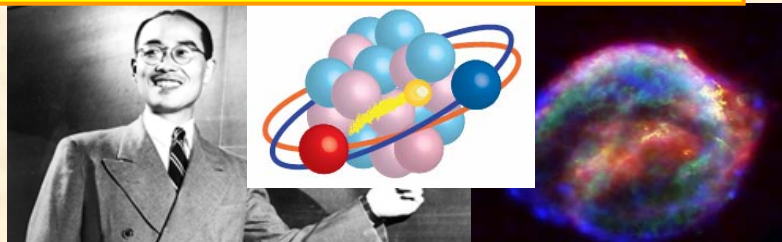
Major Research Subjects

Existence Limits of Matter (Drip Line)

Magic number of Exotic Nuclei and Supernovae

- History of Matter Synthesis -

New Elements - 21st Century Alchemy -



Frontier connecting micro world and stellar processes

JSPS

University of Tokyo
Graduate School of Science
Otsuka, Shimoura

Hokkaido, Tohoku
Aizu, Niigata, Tsukuba, RIKEN,
TIT, NAO, JAEA, Kyoto, Osaka,
Osaka City, Konan, Kyushu

RIBF
World Biggest
Cyclotron



Finland
Julin
Center: JYFL

Italy
Signorini
Center: INFN

Germany
Langanke
Support: DFG, GSI
Center: GSI
2012 FAIR

France
Gales
Support: CNRS, CEA
Center: GANIL
2013 SPIRAL2

U. S. A.
Nazarewicz
Support: DOE
(JUSTIPEN
program)
Centers: ORNL,
MSU, ANL



Japanese-German seminar

From DOE, Dr. Coon

Japanese-French seminar