



Fission and Properties of Neutron-Rich Nuclei

HAMILTON JOSEPH H & RAMAYYA AKUNURI V

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These proceedings are the fifth in the series of International Conferences covering fission and properties of neutron-rich nuclei, which are at the forefront of nuclear research. The time interval of 5 years between each conference allows for significant new results to be achieved. Recently, world leaders in theory and experiments in research and the development of new facilities for research presented their latest results in areas such as synthesis of superheavy elements, new facilities for and recent results with radioactive ion beams, structure of neutron-rich nuclei, nuclear fission process, fission yields and nuclear astrophysics. This book is a major source of the latest research in these areas and plans for the future. The conference brought together a unique group of over 100 speakers including leaders from the major nuclear laboratories in Canada, China, France, Finland, Germany, Italy, Japan, Russia, Switzerland and the US along with leading research scientists from around the world.

Contents:

- Opening Session
- Nuclear Structure I
- Radioactive Ion Beams
- Nuclear Moments
- Nuclear Masses
- Nuclear Structure/Fission
- Experiments and Theory of Superheavy Elements
- Nuclear Structure II
- Fission
- Nuclear Structure III
- General Interest
- Nuclear Astrophysics/Structure
- Fission Theory
- Nuclear Structure Theory
- Posters

Readership: Advanced undergraduates and graduate students, and physicists working in the field of nuclear physics.

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