

Advances in Radioactive Isotope Science

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2020
Avignon - France

ARIS 2020, the fourth International Conference on **Advances in Radioactive Isotope Science**, will be held in France's beautiful city of Avignon 14-19 June 2020. ARIS is the flagship conference for rare isotope science, born from a merger of the international conferences 'Exotic Nuclei and Atomic Masses (ENAM)' and 'Radioactive Nuclear Beams (RNB)'.

Following the tradition of the ARIS meetings in 2011 (Leuven), 2014 (Tokyo), and 2017 (Keystone), ARIS 2020 will facilitate vibrant exchange among researchers in the field. The scientific program will highlight the most recent experimental and theoretical work including the following topics:

- Nuclear structure and reactions
- New approaches in nuclear theory
- Nuclear astrophysics including nucleosynthesis and compact objects
- Ground-state properties and fundamental interactions in nuclei
- Drip-line nuclei, heavy elements and fission
- Radioactive ion beam production and experimental developments
- Applications of radioisotopes in medicine and other fields

Local Organizing Committee: Marlène Assié (IPNO), Sandrine Courtin (IPHC), Ferid Haddad (Arronax/U. Nantes), Beatriz Jurado (CENBG), Ulli Koester (ILL), Wolfram Korten (IRFU), David Lunney (CSNSM), Nigel Orr (IPHC), Jean-Charles Thomas (GANIL)



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