

Session Program

Jun 9 - 11, 2024

First IRENA-IANNA Workshop

Session 2

Notre Dame
Embassy Suites by Hilton South Bend at Notre Dame, US 1140 E Angela Blvd, South Bend, IN 46617,
US

Mon, June 10

11:40 AM

Session 2

Session |

Location: Notre Dame, Embassy Suites by Hilton South Bend at Notre Dame, US 1140 E Angela Blvd, South Bend, IN 46617, US

11:40 AM - 12:10 PM

Isomers in nuclear astrophysics

Speaker

Sergio Almaraz-Calderon

12:10 - 12:40 PM

Continuum energy representation to study structure and reaction properties of loosely bound nuclei

Speaker

Dr Rodolfo Id Betan

12:40 - 1:10 PM

How can inclusive Coulomb break-up measurements help in determining astrophysical radiative capture reaction rates?

Speaker

MANUELA Rodríguez-Gallardo

1:10 - 1:35 PM

Extending radiative transfer simulations in kilonovae towards non-equilibrium regimes

Speaker

Ricardo Ferreira da Silva

1:35 PM