

Session Program

June 26, 2022 to July 1, 2022



DREB2022 - Direct Reactions with Exotic Beams

TUE3

University of Santiago de Compostela, Facultad de Ciencias de la Comunicación
Campus Norte, Av. de Castelao, s/n, 15782 Santiago de Compostela, Spain

Tue, June 28

2:40 PM

TUE3

Session |

Location: University of Santiago de Compostela, Facultad de Ciencias de la Comunicación, Campus Norte, Av. de Costas, s/n, 15782 Santiago de Compostela, Spain |

2:40 - 3:00 PM

Scattering of ^{15}C on ^{208}Pb at energies near the Coulomb barrier

Speakers

Maria Jose Garcia Borge, Vicente Garcia Tavora

3:00 - 3:20 PM

Gamow-Teller Giant Resonance in ^{11}Li neutron drip-line nucleus

Speaker

Dr László Stuhl

3:20 - 3:40 PM

Consistent description for ^{11}Li scattering from light to heavy targets

Speaker

Dr Manuela Rodríguez-Gallardo

3:40 - 4:00 PM

Investigation of dineutron correlations at the surface of Borromean nuclei

Speaker

Dr Jesús Casal

4:00 - 4:20 PM

Direct measurement of the $^{22}\text{Mg}(\alpha, p)^{25}\text{Al}$ reaction using MUSIC relevant for Type I X-ray bursts

Speaker

Dr Heshani Jayatissa

4:20 PM