

Session Program

26 June 2022 to 1 July 2022



DREB2022 - Direct Reactions with Exotic Beams

TUE2

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

Tuesday 28 June

11:20

TUE2

Session |

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

Convener: Rituparna Kanungo

11:20-11:40

Structure of ^{17}B from quasi-free (p,pn) reaction

Speaker

Dr Zaihong Yang

11:40-12:00

Magicity of $N=32$ in neutron-rich Calcium isotopes studied via (p,pn) reaction

Speaker

Mrs Madalina Enciu

12:00-12:20

$^{12}\text{C}(p,2p)^{11}\text{B}$ Quasi-Free-Scattering in Inverse Kinematics at R³B; For the R3B Collaboration

Speaker

Tobias Jenegger

12:20-12:40

Studies of quasi-free proton knockout reactions with the CALIFA Calorimeter at the R3B/FAIR Setup

Speaker

Leyla Atar

12:40-13:00

The (p,3p) two-proton removal from neutron-rich nuclei

Speaker

Axel Frotscher

13:00