

Session Program

June 26, 2022 to July 1, 2022



DREB2022 - Direct Reactions with Exotic Beams

THU3

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

Thu, June 30

2:40 PM

THU3

Session |

Location: University of Santiago de Compostela, Facultad de Ciencias de la Comunicación, Campus Norte, Av. de Castrelos, 15705 Santiago de Compostela, Spain |

2:40 – 3:00 PM

Study of the two-neutron decay of ^{13}Li via the invariant mass method with SAMURAI@RIBF

Speaker

Paul André

3:00 – 3:20 PM

Exclusiv one-nucleon removal from ^{14}O at ~ 100 MeV/nucleon

Speaker

Thomas Pohl

3:20 – 3:40 PM

Study of the magicity of the ^{13}B nucleus and mixed configurations in ^{12}Be via QFS knockout reactions.

Speaker

Mr Antoine BARRIERE

3:40 – 4:00 PM

Systematic measurement of nucleon removal cross sections in the vicinity of doubly magic ^{78}Ni

Speaker

Ryo Taniuchi

4:00 – 4:20 PM

Population of the Giant Pairing Vibration cross sections in the $^{12}\text{C}(^{18}\text{O},^{16}\text{O})^{14}\text{C}$ reaction.

Speaker

Enrico Vigezzi

4:20 PM