

## **Session Program**

**June 26, 2022 to July 1, 2022**



## **DREB2022 - Direct Reactions with Exotic Beams**

***WED1***

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

## Wed, June 29

9:00 AM

### WED1

**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 |

9:00 – 9:20 AM

#### **ONOKORO project --knockout reaction studies of clusters in heavy nuclei --**

**Speaker**

Tomohiro Uesaka

9:20 – 9:40 AM

#### **Study of the $^{10}\text{Be}(t,p)^{12}\text{Be}$ reaction with the SOLARIS spectrometer**

**Speaker**

Alicia Muñoz Ramos

9:40 – 10:00 AM

#### **Consistent description of sequential and simultaneous contributions to the $^{11}\text{Li}(p,t)^9\text{Li}$ transfer reaction within a full three-body model**

**Speaker**

STEFANO BURRELLO

10:00 – 10:20 AM

#### **Application of the Nilsson Model to the structure and reactions of exotic weakly bound nuclei**

**Speaker**

Pedro Punta de la Herrán

10:20 – 10:40 AM

#### **Determination of the neutron $0d_{3/2}$ strength in $^{17}\text{C}$ .**

**Speaker**

Juan Lois

10:40 AM