Session Program

26–29 Oct 2026



UNISA-Brazil Symposium

Session 2

Monday 26 October

11:05

Session 2

Session | **Location:** Thamsanqa Kambule Auditorium, UNISA, Science Campus, Johannesburg | **Convener:** Lauro Tomio

11:05–11:45

[PLENARY TOPIC] The versatile Python tool uv and its application in Computational Physics

Speaker

Prof. Moritz Braun

11:45–12:05

Up-conversion Luminescence of Er3+ doped TiO2 nanoparticles for Bio-imaging application

Speaker

Langutani Mathevula

12:05–12:45

[PLENARY TOPIC] Nuclear Reaction Dynamics with Weakly Bound Nuclei: Recent Results and Experimental Opportunities at LAFNA

Speaker

Leandro Gasques

12:45