

Workshop on Muon Precision Physics 7-9 Nov. 2022, Liverpool

Joost Vossebeld



2

Word of Welcome

 Prof Anthony Hollander, Pro-Vice-Chancellor of Science, University of Liverpool



3

The programme

Today: general talks related to muon physics and introduction to the new muon programme, supported through Leverhulme Trust international professorship award to Graziano Venanzoni.

Followed by two days of more technical sessions to exchange ideas and hopefully develop further collaboration.

Tuesday: the MUonE experiment at CERN & hadronic corrections to the muon g-2.

<u>Wednesday</u>: The FNAL g-2 experiment, future EDM measurements and muon LFV experiments.







4 Tour of PP Facilities

Liverpool Semiconductor Detector Centre - cleanroom facilities

Detector Fabrication Facility – mechanical Workshop

Advanced Materials Lab for manufacture of composite materials



Let us know if you are interested in a tour! Also if you join us of the dinner tonight and haven't done so yet, please let Julie have your menu choices.