

SurfIn Workshop: Atomistic Insights into Processes at Minerals and Materials Surfaces and Interfaces

Workshop Dates: Mon, 17 June 2019, 12:00 – 17:00

Location: Joseph Priestley South Building, Room JP2/18, Department of Chemical Sciences, School of Applied Sciences, University of Huddersfield, Queensgate, Huddersfield, HD1 3DH (Building 24 on the map: www.hud.ac.uk/media/assets/document/maps/CampusMap.pdf)

Organisers: Marco Molinari & David J. Cooke & Samuel Moxon (University of Huddersfield)

12:00 – 13:00 – Lunch

13:00 – 13:25 – Dr Alessandro Patti (University of Manchester, UK) - Molecular Dynamics of glycerol under nanoconfinement

13:25 – 13:50 – Dr Jonathan Skelton (University of Manchester, UK) - Connecting theory with experiment: Raman spectroscopy of organic crystal surfaces

13:50 – 14:15 – Dr Sandra Galmarini (Empa, the Swiss Federal Laboratories for Materials Science and Technology, Switzerland) - The macroscopic vs. the atomistic view of surfaces

14:15 – 14:40 – Mr Adam Symington (University of Bath) - Developing Software for Your PhD Research

14:40 – 15:30 – Poster Session with coffee, tea and refreshments

15:30 – 16:00 – Prof. John Harding (University of Sheffield) - Simulation on the edge: prospects for modelling surfaces and interfaces

16:00 – 17:00 – Poster Session and refreshments

17:00 – Close of business

Sponsors

