23 – 25 September 2019 EPN Campus Grenoble (France) ESRF auditorium



Time (s) = 1.3310

Time (s) = 1.0600

Time (s) = 1.4135

Emerging synchrotron techniques for characterization of energy materials and devices

Time (s) = 1.4545

Time (s) = 1.6150

Time (s) = 1.7775

The heterogeneous devices which will play a role in the future green energy economy, such as batteries, solar cells, super-capacitors rely on complex interactions over many length scales.

This workshop will focus on the application of established and emerging synchrotron experimental techniques to understanding problems from the energy sector, and investigate new opportunities following the ESRF EBS upgrade.

Peeling

peeling

Time (s) = 1.5525

Time (s) = 1.8830

Time (s) = 3

Time (s) = 1.9085

Organising Committee

M. Brunelli, DUBBLE/ESRF

D. Chernyshov, SNBL/ESRF

M. di Michiel, ESRF

A. Rack, ESRF

W. van Beek, SNBL/ESRF

G. Vaughan, ESRF

Time (s) = 2.3540

Assistants: M. Glückert, M. Dhez energy2019@esrf.fr

Invited Speakers:

Andrew M. Beale, University College London, UK

Wendy Lee Queen, EPFL, LFIM, Switzerland

Peter Hutchins, Prism Scientific Limited, UK

Oliver Oeckler, University of Leipzig, Germany

Paul Shearing, University College London, UK

Bjørn C. Hauback, Institute for Energy Technology,

Kjeller, Norway

Julian Steele, KU Leuven, Belgium

David Wragg, University of Oslo, Norway

Puncture

http://www.esrf.fr/home/events/conferences/2019/energy-materials-workshop.html

Young Researcher Travel Bursary 13 July 2019 Abstract submission deadline 19 July 2019 Final Registration deadline 25 August 2019

