

Psi-k WORKSHOPS 2016

25 January - 5 February, Lausanne, Switzerland
Towards a Common Format for Computational Materials Science Data

1-11 February, Nova Gorica, Slovenia
EUSpec Winter School 2016 - Fundamentals and Applications of ab-initio Methods in Spectroscopy

10-15 April, Zermatt, Switzerland
Probing Potential-Energy Surfaces (PPES 2016)

1-4 May, Ulm, Germany
Elementary Reaction Steps in Electrocatalysis: Theory Meets Experiment

2-13 May, Isfahan, Iran
Hands-On School Density-Functional Theory and Beyond: Basic Principles and Modern Insights

6-10 June, London, UK
13th ETSF Young Researchers' Meeting: New Frontiers in Modeling Electronic Interactions from Confined Systems to Complex Aggregates

6-17 June, Zaragoza, Spain
Electronic Structure Library Coding Workshop: Solvers

7-10 June, Jyväskylä, Finland
Electronic Structure Calculations with the GPAW Code: Users and Developers Meeting

13-17 June, Lausanne, Switzerland
Path Integral Quantum Mechanics: Theory, Simulation and Application

22-24 June, Lausanne, Switzerland
Tutorial on High-Throughput Computations: General Methods and Applications Using AiiDA

27-30 June, Paris, France
Quantum ESPRESSO School on ab initio Thermal Transport

27 June - 1 July, Bremen, Germany
Tailor-Made 2D-Materials and Functional Devices

29 June - 1 July, Dublin, Ireland
New Horizons for Memory Storage: Advancing Non-Volatile Memory with Atomistic Simulations

4-15 July, Trieste, Italy
College on Multiscale Computational Modelling of Materials for Energy Applications

20-22 July, Munich, Germany
Electronic Structure Theory with Numeric Atom-Centered Basis Functions

27-31 July, Windsor, UK
Hermes Summer School 2016

3-11 August, Berlin, Germany
HoW exciting! Hands-on Workshop on Excitations in Solids 2016

14-19 August, Lyngby, Denmark
The CAMD Summer School on Electronic Structure and Materials Design

26-28 August, London, UK
Quantum Plasmonics (QUPLA) Workshop

5-9 September, Daresbury, UK
Psi-k/CECAM/CCP9 Graduate School in Electronic-Structure Methods

11-23 September, Benasque, Spain
7th School & Workshop on Time Dependent Density Functional Theory: Prospects and Applications

19-21 September, Milan, Italy
17th Workshop of Dynamical Phenomena at Surfaces (WDPS)

19-23 September, Lund, Sweden
21st ETSF Workshop on Electronic Excitation: Dynamics and Spectroscopy of Correlated Systems

27-30 September, CECAM, Lausanne, Switzerland
Interface Processes in Photochemical Water Splitting: Theory Meets Experiment

2-7 October, Tegernsee, Germany
Ab initio Description of Iron and Steel (ADIS2016): Mechanical Properties

10-14 October, Bremen, Germany
Computational Insight into Photo-Induced Processes for Energy Conversion at Interfaces: Photo-Catalysis and Photovoltaics

17-21 October, Trieste, Italy
What about U? - Effects of Hubbard Interactions and Hund's Coupling in Solids

24-26 October, Lausanne, Switzerland
Computational Methods Towards Engineering Novel Correlated Materials

14-16 December, London, UK
Shaping nanocatalysts: a joint 4th TYC Energy Materials Workshop and TOUCAN International Conference

12-14 January 2017, Trieste, Italy
International Workshop on Computational Physics and Materials Science: Total Energy and Force Methods

16-27 January 2017, Trieste, Italy
Advanced Workshop on High-Performance & High-Throughput Materials Simulations using Quantum ESPRESSO



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For more information and to
register for events please visit
www.psi-k.net/workshops