Psi-k WORKSHOPS 2025





Europe





India

Japan

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

8-16 April 2025, Benasque, Spain - 10th Time-Dependent Density-Functional Theory: Prospects and Applications

14-17 April, Liège, Belgium - TDEP School 2025 - Finite-Temperature and Anharmonic Response Properties of Solids in Theory and Practice

23-25 April, Aalto University, Espoo, Finland - *lon-electron effects in large scale atomistic modelling (ELLAM25)*

19-21 May, Indian Institute of Science Education and Research, Pune, India - Aapali Psi-k 2025

19-23 May, University of Modena, Italy - School: Excited States in Complex Materials by MBPT Methods

21-23 May, Science Technology Park Belgrade, Serbia - Let's Give It A Spin!

26-30 May, SISSA, Trieste, Italy - The 21st ETSF Young Researchers' Meeting

2-5 June, Barcelona, Spain - *Advanced SIESTA Workshop* 2025

2-6 June, Forschungzentrum Jülich, Germany - *Multiscale Molecular Dynamics with MiMiC: Optimizing the Performance on Modern Supercomputers*

9-13 June, University of Zadar, Croatia - School on Machine Learning for Molecules and Materials Research

23-27 June, Lausanne, Switzerland - The atomic simulation environment ecosystem: Present and perspectives

7-10 July, University of Siena, Italy - Frontiers in Simulation of Photoresponsive Biological Systems

21-24 July, Hongo, Bunkyo City, Tokyo - Challenges in Designing Room Temperature

Superconductor

25-28 August 2025, Lausanne, Switzerland –
Psi-k Conference 2025 (www.psik2025.net)

1-3 September, Modena, Italy - *Two-dimensional excitonic insulators*

15-18 September, Budapest - Ab-initio methodologies for complex magnetism and magneto-superconductivity

22-26 September, Gandía and University of Valencia, Spain - The determination of Hubbard parameters: progress, pitfalls, and prospects

29 September - 1 October, Dresden, Germany - SusML: Towards sustainable exploration of chemical spaces with machine learning

25-28 November, Lausanne, Switzerland - *Uncertainty Quantification- Atomistic Modeling*

8-11 December, Lausanne, Switzerland - Recent advances in first-principles modeling of electron-phonon interactions

19-21 January, Lausanne, Switzerland - *A roadmap for an atomistic machine learning software ecosystem*

9-13 February, TBC - Electronic Structure Library: Connecting Library Developers & Technologies

23-27 March, Lausanne, Switzerland -Hybrid Quantum Mechanics/Molecular Mechanics Approaches to Biochemistry and Beyond