

# Hard X-ray Photoelectron Spectroscopy (HAXPES)

Fundamentals, Instrumentations and Applications



## WORKSHOP

7<sup>th</sup> – 9<sup>th</sup> May 2025

### Event location

Empa, Akademie  
Überlandstrasse 129  
8600 Dübendorf

### More information and registration

[www.empa.ch/web/akademie/haxpes](http://www.empa.ch/web/akademie/haxpes)

### Deadline for registration

Friday, 9<sup>th</sup> May 2025



### Organizers and moderators

Claudia Cancellieri, Empa  
[claudia.cancellieri@empa.ch](mailto:claudia.cancellieri@empa.ch)

Lars P.H. Jeurgens, Empa  
[lars.jeurgens@empa.ch](mailto:lars.jeurgens@empa.ch)



### Topic

This workshop introduces the fundamentals and applications of Hard X-ray Photoelectron Spectroscopy (HAXPES) for investigating the chemistry and electronic structure of material surfaces, thin films, and their buried interfaces. It offers scientists, students, and researchers an opportunity to learn about the latest HAXPES developments worldwide, as carried out in the laboratory and at synchrotron facilities. Renowned national and international experts in the HAXPES domain will contribute with their keynote and invited lectures.

### Prices (incl. VAT)

Standard	CHF 310.–
Students/Empa employees	CHF 210.–

### Cancellation conditions

After 4<sup>th</sup> April 2025, 90% of the participation fee is reimbursed.  
After 1<sup>st</sup> May 2025 or in the event of a no-show, 0% is reimbursed.  
A substitute can be named at any time.

We are looking forward to welcoming you!

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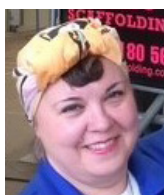
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## Keynote speakers

Dr. Marie-Laure Abel  
University of Surrey, UK



Prof. Mark C. Biesinger  
University of Western Ontario, Canada



Prof. Alexander Gray  
Temple University, Philadelphia, USA



Prof. Jan Minar  
University of West Bohemia, Czech Republic



Prof. Martina Müller  
Universität Konstanz, Germany



Prof. Anna Regoutz  
University of Oxford, UK



Prof. Olivier Renault  
CEA-Leti, Grenoble, France



Dr. Christoph Schlueter  
DESY, Hamburg, Germany



Prof. Sven Tougaard  
University of Southern Denmark



Prof. John Watts  
University of Surrey, UK

