

Operando 7th International Congress on Operando Spectroscopy

Grindelwald (Switzerland), 7–11 May 2023

Welcome to the 7th International Congress on Operando Spectroscopy that will be held May 7–11, 2023 in Grindelwald, Switzerland.

The main objective of this conference series is to bring researchers together to discuss the progress of operando methodologies, i.e. characterization of functional materials in their working state. In operando studies, physicochemical methods probe the behaviour of working materials while their performance is measured simultaneously. The operando approach is suited to elucidate catalyst structure-activity relationships at the molecular level. Both academia and industry recognise the importance of this approach that is now a well-established research area in (electro-) catalysis.

The scientific programme of Operando VII will consist of invited plenary lectures and contributed oral and poster presentations covering operando studies about the synthesis and equilibration/activation of catalysts, their behavior under operation and their deactivation.

Key dates

15.08.2022	Call for abstracts
31.10.2022	Deadline for abstract submission
03.02.2023	Acceptance notification
17.02.2023	Deadline for early registration
17.03.2023	Deadline for online registration
07.05.2023	Welcome apero –
	start of Operando VII



Organizers

Davide Ferri, Maarten Nachtegaal Paul Scherrer Institut, Villigen, Switzerland

International advisory board

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Congress venue

Toledo, Spain, 2006 Rostock, Germany, 2009

Deauville, France, 2015

Estepona, Spain, 2018

Sunstar Hotel, Grindelwald, Switzerland

Past Operando congresses

Brookhaven National Laboratory, USA, 2012

Lunteren, The Netherlands, 2003

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