## **OSA Ultrafast Optical Phenomena Technical Group Online Workshop**

25 – 29 May 2020



## **Tutorials**

- Cristian Manzoni Generation of ultrashort pulses
- **Rick Trebino** Characterization of ultrashort pulses
- Giulio Cerullo Ultrafast transient absorption spectroscopy
- Steven Cundiff Multidimensional coherent spectroscopy
- Anne L'Huillier Attosecond pulses and attosecond spectroscopy
- **R. J. Dwayne Miller** New insight into the scaling in the complexity of chemistry to biological systems
- Mauro Nisoli Attosecond electron dynamics in molecules
- Farhan Rana Ultrafast processes in solids
- Martin Schultze Attosecond electron dynamics in solids



## Virtual poster session

Poster session on Twitter – two poster awards of \$200USD and a 3 year OSA membership each.



## **Career lab**

**Elena Belsole** (chief editor, Communications Physics, Nature Publishing group), **Alison Taylor** (executive editor of OSA publishing), **Clara Saraceno** (group leader, Ruhr Universität Bochum), **Thomas Ganz** (Head of supply chain management, Jenoptik) and **Rosa Romero** (co-founder and CEO, Sphere Ultrafast Photonics) will give an overview of jobs and careers in ultrafast optics.

Registration is free but the number of attendees is limited <a href="mailto:osa.org/OUworkshop">osa.org/OUworkshop</a>



OSA Ultrafast Optical Phenomena on Facebook



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