

SCHOOL ON EXTREME NONLINEAR OPTICS IN SEMICONDUCTORS AND GASES

Sunday August 16, 2020—Friday August 21, 2020

The physics of ultrafast MWIR and LWIR high energy lasers has exposed entirely new paradigms for the study of extreme nonlinear optics in solids and gases (optical carrier shock waves, many-body excitation induced dephasing, power scaling to TeraWatts etc). Novel laser sources are under development to address these new challenges and opportunities.

This school is intended for graduate students, advanced undergraduate students and even senior researchers seeking an accelerated exposure to this emerging area.

Registration Fee: €500
This includes lodging and lunches.

For more information please contact:
lsingh@optics.arizona.edu cf
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SCHOOL ORGANIZERS:

John McInerney (UCC, Ireland)
Jerome V. Moloney (University of Arizona, USA)

LECTURERS:

Stephan Koch (Marburg, Germany)
Miroslav Kolesik (University of Arizona, USA)
Thomas Brabec (University of Ottawa, Canada)
Daniele Faccio (University of Glasgow, UK)
Stefan Schlauderer (Regensburg, Germany)
Jens Biegert (ICFO, Barcelona Spain)

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