

SPIE Optics + Optoelectronics DIGITAL FORUM LIVE EVENTS



SLACK USER TUTORIAL

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Start your week by learning more about how to make the most out of your Slack experience.

ALL EVENT TIMES ARE BASED ON CEST-CENTRAL EUROPEAN SUMMER TIME.
All Events will be on the Zoom platform unless otherwise noted.

TIME	MONDAY 19 April	TUESDAY 20 April	WEDNESDAY 21 April	THURSDAY 22 April	FRIDAY 23 April
CEST Event Time Zone					
08:00	<p>Take advantage of two virtual lab tours available on-demand</p> <p>ELI BEAMLINES FACILITY VIRTUAL TOUR OPTICAL FIBER LAB VIRTUAL TOUR</p> <p style="text-align: center;">08:00 - 18:00 CEST</p> <p>Networking: after registering, join your colleagues!</p> <p>VIRTUAL COFFEE LOUNGE CONFERENCE CHANNEL NETWORKING</p> <p style="text-align: center;">08:00 - 18:00 CEST</p>				
08:30					
09:00	<p>PLENARY EVENT</p> <p>Special Focus: Three Pillars of ELI Research Infrastructure, World's Most Advanced Short-pulse Lasers</p> <p>Status of lasers and experiments at ELI-Beamlines</p> <p>Georg Korn</p>			<p>PLENARY PRESENTATION VI</p> <p>New research opportunities with FELs</p> <p>Claudio Masciovecchio</p> <p>09:00 - 10:00 CEST</p>	<p>TECHNICAL EVENT</p> <p>Networking Session for Conference 11778: Relativistic Plasma Waves and Particle Beams as Coherent and Incoherent Radiation Sources</p> <p>Hosted by:</p> <p>Dino A. Jaroszynski MinSup Hur</p> <p>09:30 - 10:30 CEST</p>
09:30					
10:00	<p>ELI ALPS: the next generation of attosecond sources</p> <p>Katalin Varjú</p> <p>Status of high-power lasers and experiments at ELI-Nuclear Physics, Romania</p> <p>Kazuo A. Tanaka</p> <p>09:00 - 11:05 CEST</p>	<p>TECHNICAL EVENT</p> <p>Networking Session for Conference 11774: Holography, Tribute to 50th Anniversary of Denis Gabor's Nobel Prize Award</p> <p>Hosted by:</p> <p>John T. Sheridan Antonio Fimia Miroslav Hrabovský</p> <p>10:00 - 11:00 CEST</p>		<p>INDUSTRY EVENT</p> <p>Applying Laser-driven Particle Acceleration: Panel Discussion I</p> <p>Panel Moderator: Paul R. Bolton</p> <p>10:30 - 11:30 CEST</p>	<p>Poster Session II</p> <p>The poster session will include all posters. Meet the authors, and ask questions about their research.</p> <p>Hosted on Remo</p> <p>10:30 - 11:30 CEST</p>
10:30					
11:00					
11:30					
12:00	<p>CAREER NETWORKING SESSION</p> <p>Surviving in Science: what they don't tell you about careers in research!</p> <p>Presenter: John Dudley</p> <p>The event will include facilitated networking and career discussion. Take advantage of this online opportunity to connect and discuss career options.</p> <p>Hosted on Remo.</p> <p>12:00 - 13:30 CEST</p>			<p>INDUSTRY EVENT</p> <p>Optical Fiber Technology I</p> <p>Introduction to Optical Fiber Technology I</p> <p>Moderator: Ivan Kašik</p> <p>Fabrication technology for specialty silica optical fiber using MCVD process</p> <p>Anirban Dhar</p> <p>Prospects for development of nanostructured free-form optical fibers</p> <p>Ryszard Buczynski</p> <p>12:00 - 14:00 CEST</p>	<p>TECHNICAL EVENT</p> <p>Networking Session for Conference 11769: Metamaterials</p> <p>Hosted by:</p> <p>Tomasz Szoplík Vladimír Kuzmiak Peter Markos</p> <p>12:30 - 13:30 CEST</p>
12:30					
13:00		<p>Poster Session I</p> <p>The poster session will include all posters. Meet the authors, and ask questions about their research.</p> <p>Hosted on Remo</p> <p>13:00 - 14:00 CEST</p>	<p>TECHNICAL EVENT</p> <p>Networking Session for Conference 11772: Optical Sensors 2021</p> <p>Hosted by:</p> <p>Francesco Baldini Jiri Homola Robert A. Lieberman</p> <p>13:00 - 14:00 CEST</p>		
13:30					
14:00					

TIME	MONDAY 19 April	TUESDAY 20 April	WEDNESDAY 21 April	THURSDAY 22 April	FRIDAY 23 April
14:30					TECHNICAL EVENT Networking Session for Conference 11771: Quantum Optics and Photon Counting 2021 Hosted by: Ivan Prochazka Roman Sobolewski Martin Štefaňák Aurél Gábris 14:30 - 15:30 CEST
15:00	WELCOME AND PLENARY PRESENTATION I New Technologies for New Astronomy John C. Mather, 2006 Nobel Prize Laureate 15:00 - 16:00 CEST	PLENARY PRESENTATION III Ultrafast X-ray pulses and stimulated emission in the X-ray range Nina Rohringer 15:00 - 16:00 CEST	INDUSTRY EVENT Applying Laser-driven Particle Acceleration: Panel Discussion II Panel Moderator: Paul R. Bolton 15:00 - 16:00 CEST	INDUSTRY EVENT Optical Fiber Technology II Introduction to Optical Fiber Technology II Moderator: Ivan Kašík Current trends in optical fibers Pavel Honzátko Biomedical applications of optical fibers and fiber sensors Alexis Méndez 15:00 - 17:00 CEST	
15:30					
16:00					
16:30					TECHNICAL EVENT Networking Session for Conference 11777: High Power Lasers and Applications Hosted by: Joachim Hein Thomas J. Butcher Pavel Bakule Constantin L. Haefner 16:30 - 17:30 CEST
17:00	PLENARY PRESENTATION II In-fiber semiconductor photonics: a new platform for nonlinear applications Anna C. Peacock 17:00 - 18:00 CEST	PLENARY PRESENTATION IV Conceptual design for the Matter in Extreme Conditions Upgrade (MEC-U), a transformative user capability for high energy density science Gilliss Dyer 17:00 - 18:00 CEST	PLENARY PRESENTATION V Optoelectronics for advanced terahertz imaging and spectroscopy Mona Jarrahi 17:00 - 18:00 CEST	TECHNICAL EVENT Topical Discussion Forum for the Optical Fiber Technology Sessions Hosted by: Alexis Mendez 17:00 - 17:30 CEST	
17:30					
18:00	Welcome Reception: Navigating the Digital Forum Join colleagues in an easy to navigate virtual room as you socialize and discuss the day's topic. Hosted on Wonder. 18:00 - 19:00 CEST				
18:30					
				Be sure to explore all the on-demand content on the SPIE Digital Library	
19:00					