

**European Conferences on Biomedical Optics (ECBO)**  
**20 June 2021 – 24 June 2021**  
**OSA Virtual Event - Central European Daylight/Summer Time (UTC +02:00)**

**Agenda of Sessions**

| <b>Sunday, 20 June</b>       |  |  |   |
|------------------------------|--|--|---|
| <b>CEST<br/>(+02:00 UTC)</b> | <b>Virtual Room 1</b>                            | <b>Virtual Room 2</b>                                | <b>Virtual Room 3</b>                           |
| 11:30—13:00                  | Hot Topix Presentation                           |  |   |
| 13:30—15:30                  | ES1A • Endoscopy, Sources, Fibers, Technology    | ES1B • Advances in Instrumentation and Technology I  | ES1C • Algorithms and Reconstruction Methods I  |
| 16:00—18:00                  | ES2A • FLIM and Advanced Fluorescence Techniques | ES2B • Advances in Instrumentation and Technology II | ES2C • Algorithms and Reconstruction Methods II |

| <b>Monday, 21 June</b>       |                                    |  |  |  |
|------------------------------|------------------------------------|--|--|--|
| <b>CEST<br/>(+02:00 UTC)</b> | <b>Virtual Room 1</b>              | <b>Virtual Room 2</b>                                | <b>Virtual Room 3</b>                                  | <b>Virtual Room 4</b>                                      |
| 11:00—12:30                  | World of Photonics Plenary Session |  |  |  |
| 12:30—14:00                  | EM1A • Poster Session I            |  |  |  |
| 14:30—16:30                  | EM2A • Diagnostic Imaging I        | EM2B • Light-sheet and Volumetric Imaging Techniques | EM2C • Theory, Algorithms, and Computational Tools I   | EM2D • Novel Instrumentation, Microscopy, and Detectors I  |
| 17:00—19:00                  | EM3A • Diagnostic Imaging II       | EM3B • Multiphoton: SHG, THG, FWM, Polarization      | EM3DC • Theory, Algorithms, and Computational Tools II | EM3D • Novel Instrumentation, Microscopy, and Detectors II |

## Agenda of Sessions

| <b>Tuesday, 22 June</b>      |   |   |  |  |
|------------------------------|---|---|--|--|
| <b>CEST<br/>(+02:00 UTC)</b> | <b>Virtual Room 1</b>                     | <b>Virtual Room 2</b>   | <b>Virtual Room 3</b>  | <b>Virtual Room 4</b>                                |
| <b>11:30—13:30</b>           | <b>ETu1A • Diagnostic Spectroscopy</b>    | <b>ETu1B • Polarization, Absorption, Scattering, and Raman Techniques</b> | <b>ETu1C • Cerebral Hemodynamics and Neural Activity</b>                             | <b>ETu1D • Advances in Eye Imaging</b>               |
| <b>13:30—15:00</b>           | <b>ETu2A • Poster Session II</b>          |   |  |  |
| <b>15:30—17:30</b>           | <b>ETu3A • Everything About the Brain</b> | <b>ETu3B. • QPI and Phase Techniques</b>                                  | <b>ETu3C • Clinical and Preclinical Applications of Diffuse Optics</b>               | <b>ETu3D • Advances in Optical Coherence Imaging</b> |
| <b>18:00—20:00</b>           | <b>ETu4A • OCT and Other Techniques</b>   | <b>ETu4B • SRS / Applications of Multiphoton Microscopy</b>               | <b>ETu4C • Wearable and Portable Diffuse Optics Instrumentation and Applications</b> | <b>ETu4D • Preclinical Imaging</b>                   |
| <b>21:00-23:00</b>           | <b>ETu5A • Microscopy</b>                 | <b>ETu5B • Towards Clinical Applications</b>                              |  |  |

# Agenda of Sessions

| <b>Wednesday, 23 June</b>    |                             |  |   |
|------------------------------|-----------------------------|--|---|
| <b>CEST<br/>(+02:00 UTC)</b> | <b>Virtual Room 1</b>       | <b>Virtual Room 2</b>  | <b>Virtual Room 3</b>                                     |
| 11:30—13:30                  | EW1A • Photodynamic Therapy | EW1B • Adaptive Optics and In-depth Imaging                    | EW1C • Clinical Applications of Optical Coherence Imaging |
| 14:00—15:00                  | EW2A • Plenary              |  |   |
| 15:30—17:30                  | EW3A • Raman                | EW3B • Point-of-care Sensing Technologies and Wearable Sensors | EW3C • New Technology for Medical Instrumentation I       |
| 17:30—19:00                  | EW4A • Poster Session III   |  |   |

| <b>Thursday, 24 June</b>     |  |  |   |
|------------------------------|--|--|---|
| <b>CEST<br/>(+02:00 UTC)</b> | <b>Virtual Room 1</b>  | <b>Virtual Room 2</b>  | <b>Virtual Room 3</b>                             |
| 11:30—13:00                  | ETh1A • Student Poster Paper Awards and Presentations                |  |   |
| 13:30—15:30                  | ETh2A • Beyond the Visible Spectrum: Ramping up the Radiant Exposure | ETh2B • Optics for Micromechanical Characterization            | ETh2C • Polarization, Phase and Signal Processing |
| 14:30—15:45                  | Joint CLEO/Europe-ECBO Session: Advances in Deep Tissue Imaging      |  |   |
| 16:00—18:00                  | ETh3A • New Directions and New Indications                           | ETh3B • Novel Microscopes for Cell and Tissue Characterization | ETh3C • Scattering and Wavefront Control          |