



# AGENDA

## SUNDAY, FEBRUARY 3<sup>RD</sup>

4:00 – 7:00 PM	<b>Congress Registration</b> (Ballroom Foyer)
5:00 – 8:00 PM	<b>Reception</b> (Capitol View Room, 15 <sup>th</sup> Floor)

## MONDAY, FEBRUARY 4<sup>TH</sup>

7:00 – 8:00 AM	<b>Breakfast</b> (Ballroom A-B)
7:00 – 4:00 PM	<b>Registration Desk</b> (Ballroom Foyer)
8:00 – 8:30 AM	<b>Opening Remarks from Co-Congress Chairs</b> (Ballroom E-F) <ul style="list-style-type: none"><li>• Dennis Matthews, Ph.D., Director, CBST, University of California, Davis, USA</li><li>• Brian Wilson, Ph.D., Professor, University of Toronto, Canada</li></ul>
8:30 – 9:20 AM	<b>Advanced Microimaging Keynote</b> (Ballroom E-F) <ul style="list-style-type: none"><li>• Stefan Hell, Ph.D., Head, Dept. NanoBiophotonics, Max-Planck Institute for Biophysical Chemistry, Germany</li></ul>
9:20 - 9:45 AM	<b>Advanced Microimaging Short Talk Industry</b> (Ballroom E-F) <ul style="list-style-type: none"><li>• Turan Erdogan, Ph.D., Chief Technology Officer, Semrock, Inc., USA</li></ul>
9:45 - 10:10 AM	<b>Advanced Microimaging Short Talk Industry</b> (Ballroom E-F) <ul style="list-style-type: none"><li>• John Jordan, Ph.D., Olympus</li></ul>
10:10 - 10:30 AM	<b>Break</b> (Exhibitor Hall / Ballroom C)
10:30 - 12:00 PM	<b>Advanced Microimaging End User Plenary Talks</b> (Ballroom E-F) <ul style="list-style-type: none"><li>• <u>Neuroscience</u>: Yves De Koninck, Ph.D., Associate Professor, Laval University, Canada</li><li>• <u>Regenerative Medicine</u>: Stephen Minger, Ph.D., Professor, Kings College London, UK</li></ul>
12:00 - 12:45 PM	<b>Lunch</b> (Ballroom A-B)
12:45 – 1:30 PM	<b>Advanced Microimaging Panel</b> (Ballroom E-F)
1:30 – 2:45 PM	<b>Breakout Sessions</b> (Ballroom A-B)
2:45 – 3:00 PM	<b>Break</b> (Exhibitor Hall / Ballroom C)
3:00 - 4:30 PM	<b>Report Back Discussion</b> (Ballroom E-F)



# AGENDA

## MONDAY, FEBRUARY 4<sup>TH</sup> (cont.)

4:30 – 6:00 PM	<b>College of Writers / Networking / Ad Hoc Sessions / Free Time</b> (Ballroom D)
6:00 – 6:30 PM	<b>Reception</b> (Ballroom A-B)
6:30 – 8:00 PM	<b>Dinner</b> (Ballroom A-B)
8:00 – 9:00 PM	<b>BiophotonicsWorld.org Talk</b> (Ballroom E-F) <ul style="list-style-type: none"> <li>• Marco Molinaro, Ph.D., Chief Education Officer, CBST, University of California, Davis, USA</li> </ul>

## TUESDAY, FEBRUARY 5<sup>TH</sup>

7:30 – 8:30 AM	<b>Breakfast</b> (Ballroom A-B)
8:30 – 9:20 AM	<b>Probes, Sensors and Assays Keynote</b> (Ballroom E-F) <ul style="list-style-type: none"> <li>• Roger Tsien, Ph.D., Professor, HHMI, UC San Diego, USA</li> </ul>
9:20 – 9:45 AM	<b>Probes, Sensors and Assays Short Talk Industry</b> (Ballroom E-F) <ul style="list-style-type: none"> <li>• Steffen Petersen, Ph.D., Director, Nanobiophotonics, Denmark</li> </ul>
9:45 – 10:10 AM	<b>Probes, Sensors and Assays Short Talk Industry</b> (Ballroom E-F) <ul style="list-style-type: none"> <li>• Paul Predki, Ph.D., Vice President of Proteomics R&amp;D, Invitrogen, USA</li> </ul>
10:10 – 10:30 AM	<b>Break</b> (Exhibitor Hall / Ballroom C)
10:30 – 12:00 PM	<b>Probes, Sensors and Assays End User Plenary Talks</b> (Ballroom E-F) <ul style="list-style-type: none"> <li>• <u>Cancer</u>: Wim Vermeulen Ph.D., Professor, Erasmus University, Netherlands</li> <li>• <u>Infectious Disease</u>: Benjamin K. Chen, M.D./Ph.D., Assistant Professor, Mount Sinai School of Medicine, USA</li> </ul>
12:00 – 12:45 PM	<b>Lunch</b> (Ballroom A-B)
12:45 – 1:30 PM	<b>Probes, Sensors and Assays Panel</b> (Ballroom E-F)
1:30 – 2:45 PM	<b>Breakout Sessions</b> (Ballroom A-B)
2:45 – 3:00 PM	<b>Break</b> (Exhibitor Hall / Ballroom C)
3:00 – 4:30 PM	<b>Report Back Discussion</b> (Ballroom E-F)
4:30 – 6:00 PM	<b>College of Writers / Networking / Ad Hoc Sessions / Free Time</b> (Ballroom D)
6:00 – 10:00 PM	<b>Banquet Dinner</b> (The Train Museum, Old Sacramento) <ul style="list-style-type: none"> <li>• <u>Keynote address</u>: Bruce Tromberg, Ph.D., Director, Beckman Laser Institute and Medical Clinic, UC Irvine, USA</li> </ul> <p><i>Buses will depart from hotel main entrance at 6 pm &amp; 6:20 pm and will return to the hotel after dinner.</i></p>



# AGENDA

**WEDNESDAY, FEBRUARY 6<sup>TH</sup>**

7:30 – 8:30 AM	<b>Breakfast</b> (Ballroom A-B)
8:30 – 9:20 AM	<b>Clinical Biophotonics Keynote</b> (Ballroom E-F) <ul style="list-style-type: none"><li>• Brian Wilson, Ph.D., Professor, University of Toronto, Canada</li></ul>
9:20 – 9:45 AM	<b>Clinical Biophotonics Short Talk Industry</b> (Ballroom E-F) <ul style="list-style-type: none"><li>• Pamela Contag, Ph.D., President &amp; CEO, Cobalt Biofuels, USA</li></ul>
9:45 – 10:00 AM	<b>Break</b> (Exhibitor Hall / Ballroom C)
10:00 – 12:00 PM	<b>Clinical Biophotonics End User Plenary Talks</b> (Ballroom E-F) <ul style="list-style-type: none"><li>• <u>Cancer</u>: Steven Bown, M.D., Professor, University College London, UK</li><li>• <u>Regenerative Medicine</u>: Gerhard Bauer, University of California, Davis, USA</li><li>• <u>Cardiovascular disease</u>: Seemantini Nadkarni, Ph.D., Instructor, Massachusetts General Hospital, USA</li></ul>
12:00 – 12:45 PM	<b>Lunch</b> (Ballroom A-B)
12:45 – 1:30 PM	<b>Clinical Biophotonics Panel</b> (Ballroom E-F)
1:30 – 2:45 PM	<b>Breakout Sessions</b> (Ballroom E-F)
2:45 – 3:00 PM	<b>Break</b> (Ballroom Corridor)
3:00 – 4:30 PM	<b>Report Back Discussion</b> (Ballroom E-F)
4:30 – 6:00 PM	<b>College of Writers / Networking / Ad Hoc Sessions / Free Time</b> (Ballroom D)
6:00 – 7:30 PM	<b>Dinner</b> (Ballroom A-B)
7:30 – 9:00 PM	<b>Poster Session &amp; Biophotonics Demos / Ad Hoc Networking</b> (Ballroom A)



# AGENDA

**THURSDAY, FEBRUARY 7<sup>TH</sup>**

7:30 - 8:20 AM	<b>Breakfast</b> (Ballroom Corridor) <b>Hotel Checkout</b>
8:20 – 8:30 AM	<b>Instructions for Final Breakout Sessions</b> (A-B) <ul style="list-style-type: none"><li>• Dennis Matthews, Ph.D., Director, CBST, University of California, Davis, USA</li></ul>
8:30 - 9:15 AM	<b>Final Breakout Sessions</b> (A-B) <ul style="list-style-type: none"><li>• Home Team Global Biophotonics Perspective (Ballroom A-B)</li></ul>
9:15 - 10:00 AM	<b>Final Report Back Discussion</b> (Ballroom A-B)
10:00 - 10:15 PM	<b>Break</b> (Ballroom Corridor)
10:15 - 11:00 AM	<b>Final Panel: Funding Opportunities &amp; Strategic Planning</b> (Ballroom A-B)
11:00 - 12:00 PM	<b>Summary of Roadmap Open Forum</b>
12:00 PM	<b>End of Congress</b>