

Day 1: Wednesday, 25th of October

12:30 - 16:00	Visiting Imaging Facilities
	BUS - departure at 12:30 from Protea Hotel by Marriot Stellenbosch <i>The bus will take participants to the different imaging facilities and end at the Welcome Reception in Cape Town</i>
16:00 - 17:30	REGISTRATION BOOTH / Visiting the AMI Imaging Centre
17:30 - 18:30	Welcome Session at UCT- (IDM) Institute of Infectious Disease & Molecular Medicine hosted by Antje Keppler- Coordinator of Global BioImaging Prof. Valerie Mizrahi IDM Director - University of Cape Town Prof. Lise Korsten, President of the African Academy of Sciences (AAS) Dr. Lyn Horn Director of the Office of Research Integrity University of Cape Town (UCT) Dr. Sello Lebohang Manoto Director of Research Infrastructures National Research Foundation (NRF)
18:30- 20:00	Networking Event <i>*with drinks and appetisers</i>
	BUS - departure at 20:00 from UCT - Institute of Infectious Disease & Molecular Medicine (IDM) <i>The bus will take participants back to the Protea Hotel by Marriot Stellenbosch</i>

Day 2: Thursday 26th of October

08:30 - 09:00	REGISTRATION BOOTH - Protea Hotel by Marriot Stellenbosch
09:00 - 09:10	Opening Day 1 - EoE2023 Hosting Committee Professor Louise Warnich, Dean of the Faculty of Science Stellenbosch University
09:10 - 09:30	Global BioImaging - Empowering Imaging Scientists Through Training <i>Gleb Grebnev - Training Program Manager</i> <i>Yara Reis - External Relations Managers</i>
09:30 - 10:40	Training Around the Globe - Part I



Microscopy Australia & National Imaging Facility (Australia)- Lisa Yen

Indian BioImaging Consortium (India)- Santosh Podder

Singascope (Singapore)- Graham Wright

BioImaging North America (USA, Canada & Mexico)- Alison North, Claire Brown and Chris Wood

10:40 - 11:20 Coffee-Break

11:20 - 12:45 **Training Around the Globe - Part II**

Latin America BioImaging (Mexico, Argentina, LABI)- by Andres Oliver(eira)

South Africa BioImaging & Africa BioImaging Consortium (Africa)- Lize Engelbrecht, Caron Jacobs and Mike Reiche

Euro-BioImaging & France BioImaging- Antje Keppler and Fabrice Cordelieres

Advanced BioImaging Support (Japan)- Shinya Komoto

12:45 - 12:50 **Dr. Therina Theron**

Senior Director: Research and Innovation
Stellenbosch University

12:50 - 13:00 3 x **Travel Grantees** - Lightning Talks

13:00 - 14:30 LUNCH

14:30 - 15:00 **Opening Keynote Speaker**

Chad Hobson

Advanced Imaging Center (AIC) at Janelia Research Campus, United States

15:00 - 16:00 **Session A - "First Steps"**

Assessing needs, building curriculum and educational programs

Sylvie Le Guyader - Karolinska Institute, Sweden

Satoshi Ogawa - Monash University, Malaysia

Julia Fernandez-Rodriguez* - University of Gothenburg, Sweden

Jeremy Woodward - University of Cape Town, South Africa

16:00 - 16:45 Coffee-Break

16:45 - 17:45 **Session B- "Intermediate to Advanced"**

Remote and hybrid training, image analysis and data management

Jennifer Waters, Harvard Medical School, United States

Leonel Malacrida, Institute Pasteur Montevideo, Uruguay

Gabriel Martins*, Gulbenkian Institute, Portugal

David Poger, Microscopy Australia, Australia

17:45 - 18:00 Closing Notes & INFORMATION



18:30 - 22:00

DINNER

**Bus departs at 18:00 from Protea Hotel by Marriot Stellenbosch*

Z O R G V L I E T

Day 3: Friday 27th of October

08:45 - 09:00

REGISTRATION BOOTH - Protea Hotel by Marriot Stellenbosch

09:00 - 09:10

Opening Day 2 - EoE2023 Hosting Committee

09:10 - 10:00

Session C - "Train the Trainer"

Empowering experts to educate peers and catalyse global impact

Joel Ryan - McGill University, Canada

Maruf Adewole - University of Lagos, Nigeria

Beth Cimini* - Broad Institute, United States

10:00 - 11:30

Roundtable Dialogue

Empowering Imaging Networks and Infrastructure

Join us for a dynamic discussion featuring Imaging Scientists, Science Funders and Corporate Partners as they explore global strategies to enhance and advance imaging networks and open-access infrastructure.

Our Panelists:

Teng-Leong Chew, Chair of GBI's Management Board

Lisa Yen, Vice-Chair of GBI's Management Board

Ben Loos, Founder and Chair of SABI

Jan Ellenberg, Representing EMBL - the coordinating entity for GBI

Herbert Schaden, Vice President & Head of Global Academia Key Account Management - ZEISS

Vladimir Ghukasyan, CZI's Imaging Community Program Lead

Luigi Martino, Leading Wellcome Trust's funding initiatives for Bioimaging

11:30 - 13:00

Coffee-Break & Visiting Stellenbosch University Microscopy Units


Busses will be regularly travelling between Protea Hotel by Marriot Stellenbosch and Stellenbosch University


13:00 - 14:00

LUNCH


14:00 - 15:00 **Breakout Rooms** **parallel sessions*


Breakout Room 1: How to Set Up a Core Facility

 Basics you need to start - mindset and training requirements (checklist- start-kit)


 Chairs: **Shinya Komoto** (OIST Imaging Core Facility, Japan) & **Mike Reiche** (AMI Imaging Centre, South Africa)

Breakout Room 2: Cross-Scale Training Strategies

 Closing the gap by connecting Bio and Biomedical Imaging training for deeper understanding

 Chairs: **Graham Galloway** (Herston Imaging Research Facility, Australia), **Lize Engelbrecht** (Stellenbosch University, South Africa) and **Kirsi Lorentz** (The Cyprus Institute, Cyprus)


Breakout Room 3: Training Needs: Shaping the Future of Imaging Education

 Harnessing community insights for effective training programs


 Chairs: **Gleb Grebnev** (Global BioImaging) and **Lúisa Cortes** (CTLS)


Breakout Room 4: Career Paths in Imaging Core Facilities: Navigating the Global Landscape

Pioneering avenues for enhanced career development

 Chairs: **Lisa Yen** (Microscopy Australia), **Michelle Itano** (Neuroscience Microscopy Core UNC-Chapel Hill, USA) and **Graham Wright** (A*STAR Microscopy, Singapore)

VIRTUAL Breakout Room: Building Global Communities **(only for remote participants)*

 Training needs & Tools for building Imaging Communities and Networks

 Chairs: **Beatriz Serrano-Solano** (Euro-BioImaging ERIC and the Scientific Ambassador Program) and **Mariana De Niz** (Nikon Imaging Center- Northwestern University, US and “Latin America Microscopists” Focal Plane series)

15:00 - 15:10  GROUP PICTURE!

15:10 - 15:40 Coffee-Break + *live feedback interviews* 

15:40 - 17:15 **Conference Room**
Synopses of Breakout Sessions and Key Takeaways

17:15 - 17:45 **Closing Keynote**
Lydia-Marie Joubert
Stanford University, United States
Stellenbosch University, South Africa

17:45 - 18:00 *Acknowledgements & Final Remarks*

