

## Democratising Access to Imaging Technologies: Success Stories, Challenges, and Future Perspectives for Remote Access

18 February 2025

2 p.m. – 3:40 p.m. CET (online)

Registration link: [https://unesco-org.zoom.us/webinar/register/WN\\_MNz7R0UFRsCIO7FFG6VE7g](https://unesco-org.zoom.us/webinar/register/WN_MNz7R0UFRsCIO7FFG6VE7g)

Moderator: **Ms Menattallah Elserafy**, Programme Specialist, Basic Sciences, Research, Innovation and Engineering section, UNESCO.

<b>Time</b>	<b>Speaker</b>
2 p.m. – 2:05 p.m.	Opening remarks by <b>Mr Shaofeng Hu</b> , Director of the Division of Science Policy and Basic Sciences, UNESCO.
2:05 p.m. – 2:25 p.m.	Keynote speech by <b>Ms Antje Keppler</b> , Global BioImaging Coordinator Section Director Euro-BioImaging Bio-Hub.
2:25 p.m. – 2:45 p.m.	UNESCO's Remote Access to Laboratory Equipment (UNESRALE) Initiative, by <b>Ms Amal Kasry</b> , Chief of Basic Sciences, Research, Innovation and Engineering section, UNESCO.
2:45 p.m. – 3:30 p.m.	<b>'Experiences of Facilities and Users from Different Geographical Areas'</b> session <ul style="list-style-type: none"><li>- <b>"Remote Access volume Electron Microscopy to study parasite development"</b> by <i>Euro-BioImaging and Latin America BioImaging</i> <u>User</u>: Uriel Koziol, Universidad de la Republica de Uruguay, Montevideo-Uruguay <u>Hosting facility</u>: Eija Jokitalo, University of Helsinki, Finland</li><li>- <b>"Remote operation of the Serial Blockface Scanning Electron Microscope at CMM in Brisbane, Australia, from Lund University, Sweden, to characterise at the ultrastructural level the central complex across insect species"</b> by <i>Microscopy Australia</i> <u>User</u>: Valentin Gillet and Stanley Heinze, Lund University, Sweden <u>Hosting facility</u>: Nicole Schieber, Centre for Microscopy and Microanalysis (CMM), University of Queensland, Brisbane-Australia</li><li>- <b>"Building Capacity for Advanced Microscopy Training with Remote Access"</b> by <i>Canada BioImaging</i> <u>Hosting facility</u>: Claire Brown, Advanced BioImaging Facility, McGill University - Montreal- Canada <u>User</u>: The feedback will be shared by Claire Brown.</li></ul>
3:30 p.m. – 3:35 p.m.	<b>Q&amp;A session</b>
3:35 p.m. – 3:40 p.m.	Closing