

# Special Edition Virtual Pub: “Showcasing Research & Stories from ISIDOR e Users”

Friday, June 23<sup>st</sup> at 13:00 - 15:00 CEST, Online event

**Register here:**

<https://us02web.zoom.us/meeting/register/tZAucuCspzktEtZyWJ09W6xNGuXVOusLWqcc>

Chaired by: Arina Rybina, Euro-BioImaging ERIC Bio-Hub

Time	Title	Speaker
13:00-13:10	<i>Welcome &amp; Introduction</i> “Free Access to Euro-BioImaging Services through ISIDOR e TNA Calls - research on Infectious Diseases”	<b>Arina Rybina</b> Euro-BioImaging ERIC Bio-Hub
<i>ISIDOR e Euro-BioImaging User Stories featuring:</i>		
13:10-13:30	<i>SARS-CoV-2 research @ PCI Node Trieste (PCI X-Ray Imaging)</i> “Multiscale 3D imaging of SARS-CoV-2 infected hearts using phase contrast X-ray tomography”	<b>Angelika Svetlove</b> Max Planck Institute of Multidisciplinary Sciences - Göttingen, Germany
13:30-13:45	<i>SARS-CoV-2 research @ ALM Italian Node (STED Imaging)</i> “Nanoscale engagement of Sars-CoV-2 Spike protein in membrane lipid rafts”	<b>Ranieri Bizzarri</b> University of Pisa and CNR-Nano, Italy
13:45-13:55	<i>Monkeypox Virus research @ Finnish AM Node (LM, SR Imaging)</i> “Poxvirus-induced extracellular vesicles in infection and cell biology”	<b>Moona Huttunen</b> University of Jyväskylä, Finland
13:55-14:05	<i>SARS-CoV-2 research @ Finnish AM Node (Image Analysis)</i> “Automatic pipeline for brain autoradiography image analysis”	<b>Zuzana Čočková</b> Charles University - Prague, Czech Republic
14:05-14:15	<i>Malaria research @ ALM &amp; EM Prague Node (EM, CLEM)</i> “Malaria parasites in the mosquito: Imaging the needle in the haystack”	<b>Pablo Suárez Cortés</b> Max Planck Institute for Infection Biology - Berlin, Germany
<i>BY-COVID Euro-BioImaging User Story:</i>		
14:15-14:25	<i>Image Data Stewardship @ Euro-BioImaging</i> “Mobilization of image datasets to Open repositories”	<b>Aastha Mathur</b> Euro-BioImaging ERIC Bio-Hub
14:30-15:00	<i>Wrap up - open discussions - ask me anything</i>	<i>all participants</i>