

Euro-BioImaging User Forum: “Fighting Infectious Diseases”

Thursday, October 6th at 14:00 CET, Online event

Register here:

<https://us02web.zoom.us/meeting/register/tZluce2urjMsH9HbGgKodz0GsOQLeREgytY3>

Chaired by: John Eriksson, Director General, Euro-BioImaging ERIC

<i>Time</i>	<i>Title</i>	<i>Speaker</i>
14:00-14:10	<i>Welcome & Introduction</i> Euro-BioImaging: Imaging in the fight against Infectious Diseases	John Eriksson , Euro-BioImaging Director General
14:10-14:20	<i>Euro-BioImaging</i> Open access to imaging technologies and funding opportunities for infectious disease research	Antje Keppler , Euro-BioImaging Bio-Hub Director
14:20-14:55	<i>Keynote</i> A role for in vivo imaging in infectious disease: driving drug discovery by monitoring treatment response	Ann-Marie Chacko , Duke-NUS Medical School, Singapore
14:55-15:15	<i>Node & User Presentation</i> Potential of functional neuroimaging techniques for understanding long-term effects of COVID-19	Hanna Renvall , Aalto University Tiina Saanijoki , Finnish Biomedical Imaging Node
15:15-15:35	<i>Node & User Presentation</i> MRI as a tool to study murine models of chronic lung infection	Daniela Cirillo , San Raffaele Hospital, Milan Antonio Esposito , Molecular Imaging Italian Node
15:35-15:40	<i>SHORT BREAK</i>	
15:40-16:15	<i>Keynote</i> Imaging viral infections: Identifying new targets for antiviral treatments	Cristina Risco Ortiz , Cell Structure Laboratory, National Center for Biotechnology, CNB-CSIC
16:15-16:35	<i>Node & User Presentation – Cellular Imaging Hungary</i> IL-15 trans-presentation is an autonomous, antigen independent process	Adám Kenesei , University of Debrecen György Vámosi , Cellular Imaging Hungary Node
16:35-16:55	<i>Node & User Presentation - Austria BioImaging/CMI</i> The properties of blood plasma viscosity in COVID-19 patients: investigated by different techniques in different regimes	Kareem Elsayad , Medical University of Vienna Baubak Bajoghli , Austria BioImaging/CMI
16:55-17:00	<i>Wrap-Up and Conclusion</i>	Linda Chaabane , Euro-BioImaging Med-Hub Director