

Euro-Biolmaging User Forum: "Understanding and Fighting Cancer"

Thursday, October 14th, Online event

Register here

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

Time	Title	Speaker
14:00-14:10	Welcome & Introduction Euro-Biolmaging: Supporting cancer research	John Eriksson, Euro-Biolmaging Director General
14:10-14:15	<i>Euro-Biolmaging</i> Open access to imaging technologies	Antje Keppler, Euro-Biolmaging Bio-Hub Director
14:15-14:45	Keynote Nanoscale Tracking of Tumor Metastasis	Jacky G. Goetz, INSERM/University of Strasbourg
14:45-15:05	Node & User Presentation - Advanced Light and Electron Microscopy Node, Prague Endogenous DNA single-strand breaks in cancer	Margarita Sobol, Institute of Molecular Genetics, Czech Academy of Sciences Aleš Benda, Advanced Light and Electron Microscopy Node, Prague
15.05-15:25	Node & User Presentation – Advanced Light Microscopy Italian Node Golgi maturation-dependent glycoenzyme recycling controls glycosphingolipid biosynthesis and cell growth via GOLPH3	Riccardo Rizzo, Consiglio Nazionale delle Ricerche (CNR) Seetharaman Parashuraman, Advanced Light Microscopy Italian Node
15:25-15:35	BREAK	
15:35-16:05	<i>Keynote</i> Molecular imaging of the tumor microenvironment	Marty Pagel, MD Anderson Cancer Center University of Texas
16:05-16:25	Node & User Presentation - Phase Contrast Imaging Flagship Node Trieste Applications of Virtual Histology at the Phase Contrast Imaging Node in Trieste	Christian Dullin, University of Göttingen Giuliana Tromba, Phase Contrast Imaging Flagship Node Trieste
16:25-16:45	Node & User Presentation - Dutch High Field Imaging Hub Phospholipid imaging to prevent ineffective chemotherapy	Leonard Seelen, University Medical Center, Utrecht Dennis Klomp, Dutch High Field Imaging Hub
16:45-16:50	Wrap-Up and Conclusion	Silvio Aime, Euro-Biolmaging Med-Hub Director