

Wednesday, **February 24** and Thursday, **February 25, 2016**

Max Delbrück Communications Center, **Axon 2**

MDC Berlin-Buch, Robert-Rössle-Str. 10, **13125 Berlin**

SYMPOSIUM

SCIENTIFIC PLATFORM LEADER IN MICROSCOPY

February 24

16:30 - 17:05 **Tobias Rasse** Establishing and providing light microscopy core facility services
DKFZ & University Heidelberg

February 25

09:30 - 09:45	Nikolaus Rajewsky MDC Berlin	Introduction
09:45 - 10:20	Antonio Virgilio Failla UKE Hamburg	Light microscopy as unique tool for investigating probing as well as revealing the structure and dynamics of biological samples
10:20 - 10:55	Anca Margineanu MDC Berlin	Quantitative molecular imaging across scales using fluorescence microscopy
10:55 - 11:15	coffee break	
11:15 - 11:50	Stefanie Reichelt CRUK CI Cambridge	Scientific platform for microscopy: Biological applications, optical design, software development, training & management
11:50 - 12:25	Andrew Woehler MPI-BPC Göttingen	Single synaptic vesicle imaging reveals novel regulation of the proton electrochemical gradient