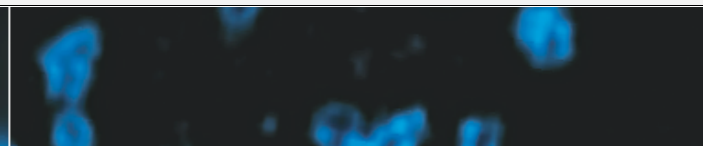


Carl Zeiss Satellite Symposium



Zeiss Satellite-Symposium

Date: Wednesday, 25th August 2010, 18:00 – ca. 21 h, HG F3



« Enter the World of Superresolution »

(Break Through the Resolution Barriers in Light Microscopy)

Program (free access for conference participants)

18.00	<i>Aperitif (drinks and snacks)</i>	<i>F floor (Uhrenhalle)</i>
18.30	Welcome	Stefan Wahl (Carl Zeiss AG, Switzerland)
18.35	ELYRA- the new superresolution platform by Carl Zeiss	Sebastian Wiesner (Carl Zeiss MicroImaging GmbH, Jena)
19.05	Superresolution microscopy: A direct comparison of structured illumination microscopy (SIM), direct stochastic optical reconstruction microscopy (dSTORM), and confocal laser scanning microscopy (CLSM)	Martin Bastmeyer (Karlsruhe Institute of Technology)
19.35	Applications of high resolution SIM and correlative SBFSEM	Jens Rietdorf (Friedrich Miescher Institute for Biomedical Research, Basel)
Ca. 20 – 21 h	<i>Finger buffet and discussion</i>	<i>F floor (Uhrenhalle)</i>