

MPI-CBG Technology Day

NEW HORIZONS 2013

9 April
9:00-17:00

Everybody welcome!

Presentations, Auditorium 10:00-15:10

10:00	Debbie Newby, Ivan Baines	Welcome and Introduction
10:10	Pacific Biosciences Ralph Vogelsang	Single molecule real-time (SMRT) DNA sequencing: Technology overview and recent applications
10:40	Qiagen Dominik Schmidt	Enabling discoveries with new sample and library preparation methods for next-generation sequencing
11:00	Coffee break	
11:30	GE Healthcare Dan White	Pushing the limits of live cell and super resolution fluorescence microscopy. Real examples from GE Healthcare's DeltaVisions and DeltaVision OMX in Dresden.
11:50	Nikon Niklas Senghaas	Getting the Point - Nikon's N-Storm Superresolution Microscope
12:10	Zeiss Olaf Selchow	Focus on Live Imaging: Observing entire organisms using the new Lightsheet Z.1
12:30	Lunch break	
14:00	FEI Wim Voorhout	New tools for correlative light and electron microscopy
14:30	Perkin Elmer Karin Boettcher	Pushing the Boundaries of 3D Microtissues Analysis using High Content Imaging
14:50	Chromaphor Hugo Ostermann	Use of Microfluidic chambers for Dynamic Live Cell Studies in Light Microscopy

Exhibition stands / equipment presentations (event sponsors), Atrium 9:00-17:00



We make it visible.