

2nd Systems Microscopy Annual Consortium Meeting 23-24th of April, 2013, Leuven

Tue April 23 rd	
9h00	<p>Welcome: Staffan STRÖMBLAD</p> <p style="text-align: right;">chair: J. Ranea room: St Barbara</p>
9h10-9h50	<p>Keynote lecture: Steven Altschuler Southwestern Medical Center “Reverse engineering information circuits in human neutrophils”</p>
	<p>WP Reports chair: S. Strömblad room: St Barbara</p>
10h00-10h15	Benny GEIGER WP2
10h20-10h35	Tziki KAM WP4
10h40	Coffee
	<p>WP Reports chair: S. Strömblad room: St Barbara</p>
11h10-11h30	Jan ELLENBERG WP1, WP3
11h35-11h50	Wolfgang HUBER WP5-6 & WP8
11h55-12h10	Olli KALLIONIEMI WP7
12h15-12h30	Gabriella RUSTICI WP9
12h40-14h15	Lunch/ (SAB meeting with EB members)
14h20	room: Infirmierie
	Gabriela IMREH WP10-13
	<p>New members presentations chair: R. Pepperkok room: St Barbara</p>
14h45-15h15	<p>New member: Melike LAKADAMYALI (ICFO) “Imaging biological processes with quantitative high spatiotemporal resolution microscopy”</p>
15h25-15h55	<p>New member: Thomas WALTER (ARMINES) "Computational analysis of cellular phenotypes: from high-content screening to histopathology"</p>
16h10	Administrative meeting and Poster session
16h10-18h30	Poster session/ Coffee, soft drinks and snacks
	room: Van Hamaele
18h00	Steering Committee meeting
19h00	Dinner
	room: Lemaire

Wed April 24 th	
	chairs: B. Serano and U. Berge room: St Barabra
9h00-9h40	Keynote lecture: Peter FRIEDL, new associated member (UMC-St Radboud) "From 3D high-content to intravital microscopy: exploring the tumor microenvironment"
9h50-10h05	Malte Wachsmuth EMBL "Automated fluorescence correlation spectroscopy to study interactions in living cells"
10h10-10h25	Steven Wink UL "Automated Imaging-based Phenotypic Profiling of Cell Organelle Morphometry and Function to Unravel Cellular Stress Response Signaling Networks"
10h30	Coffee room: Cousture
	chairs: C. Sommer and P. Östling room: St Barbara
11h00-11h30	Johan Lundin (FIMM) "A cloud-based platform for quantitative and multiplexed image analysis of cellular phenotypes in whole-slide tissue samples"
11h35-11h50	John Lock KI "Coarse-grained analyses of plasticity and causality in the Cell Migration System"
11h55-12h10	Beatriz Serrano Solano UMA "Micycle Knowledge Base"
12h15-12h30	Yin Cai EMBL "Automatic imaging and analysis of spatial-temporal protein dynamics during mitosis in Hela Kyoto cell line"
12h40	Lunch room: Infirmierie
	chair: C. Kirsanova and M. Wachsmuth
14h00-14h15	Michiel Fokkelman UL "Microscopy-based RNAi screen to identify novel candidate metastasis genes"
14h20-15h35	Felix Klein EMBL "A genetic interaction map of drug responses in cancer cell lines"
14h40-14h55	Päivi Östling FIMM "AR interacting protein HSPBAP1 facilitates growth of prostate cancer cells in androgen-deficient conditions"
15h00-15h15	Catherine Kirsanova EMBL-EBI "Cellular Phenotype Database — first release and submission pipeline"
15h20-15h20	Closing remarks: Staffan Strömblad
15h30-16h00	Departure/ Buss departure to Brussels Airport 16.00