Poster directory

Wednesday, 4 November: even poster numbers
Thursday, 5 November: odd poster numbers

No.	Attendee name	Poster title
1 Thu	Oumayma Siwar	**Studying the functional role of ATF4 in physiological and inflammation-induced cellular senescence of oligodendrocytes**
2 Wed	Ms Kalliopi Belegri	**From sequence to expression: structural and cellular-context determinants of a spider BRICHOS proprotein**
3 Thu	Namitha Tharayil Jayalal	**A trivalent junctional complex links adhesion and barrier function at cell vertices.**
4 Wed	Greta Tellkamp	**Robust patterning under stress: How neurons achieve correct lamination on time**
6 Wed	Bapin Kumar Panda	**SMS2 variants linked to skeletal dysplasia perturb cellular PI4P and ceramide-1-phosphate pools by affecting lipid-exchange circuits**
7 Thu	Arpita Halder	**Molecular machinery of Lipid droplet motility**
8 Wed	Ms Anna Pawluchin	**A human model system for neuronal state transitions**
9 Thu	Ms Cynthia Rieck	**Schmidtea mediterranea as a model organism for human ciliopathies**
10 Wed	Stefan Nienhaus	**Nematic order couples to morphogen transport to drive pattern formation**
11 Thu	Mr Sebastian David Togatorop	**Neutrophil Kinetics and Dynamics in Steady State and Inflammation**
12 Wed	Mr Kieran Reidy	**Dissection the role of bone metastasis educated neutrophils in inflammation**
13 Thu	Iryna Levkovych	**Adaptation of yeast plasma membrane to prolonged glucose starvation via charge-dependent clustering of proton pump Pma1**

Poster directory (continued)

Wednesday, 4 November: even poster numbers
Thursday, 5 November: odd poster numbers

No.	Attendee name	Poster title
14 Wed	Dekai Dong	**CATCHFIRE: A fast and reversible re-localization system for S. cerevisiae**
16 Wed	Ms Alexa Bonnefon	**How short-term hypercholesterolemia worsens influenza outcomes: neutrophils from bone marrow to lung**
17 Thu	Ms Hannah Barz	**Mechanistic insights into RalGAP recruitment in endosomal recycling**
18 Wed	Jiwon Kim	**AAV Gene Therapy Development for Bone Remodeling**
19 Thu	Mr Luca Farinola	**Role of Neutrophils in Homeostasis - an omics perspective**
20 Wed	Mr Luca Signor	**A metabolically controlled contact site between lipid droplets and vacuoles**
21 Thu	Mr Igor Orsine de Almeida	**Characterising Chromatin Organisation In Embryo Diapause and During Peri-Implantation Embryogenesis**
22 Wed	Miss Devila	**Cellular Mechanisms of Trophoblast Invasion and Implantation**
23 Thu	Ms Elena Bekker	**Guiding axon extension in dextran hydrogels by femtosecond laser fabricated microstructures**
24 Wed	Ms Kevser Buse Karadeniz	**Actin Cytoskeleton in the Regulation of the Epithelial Sodium Channel**
25 Thu	Dr Julia Weder Gies	**Cross-Scale Characterisation of the PKM2-IDH1 Interaction: From Cell-Based Analysis to Molecular Dynamics Simulations**
26 Wed	Dr Rafaella Jekabson	**INF2 drives actin reorganization during plasma membrane repair**
27 Thu	Dr Thomas Liedtke	**Quantitative Phase Imaging - label-free access to cell morphology and phenotypes**

Poster directory (continued)

Wednesday, 4 November: even poster numbers
Thursday, 5 November: odd poster numbers

No.	Attendee name	Poster title
29 Thu	Ms Christin Struffert	**A Functional and Molecular Map of Antipsychotic Drugs in iPSC-derived Neurons**
30 Wed	Dr Uzair Ali	**Neuronal control of mitochondrial metabolism**
31 Thu	Münster Imaging Network	**Services of the Münster Imaging Network - Microscopy Tools, tips and training for microscopy**
32 Wed	Münster Imaging Network	**Let the world see - Manage & share your Bioimaging Research Data!**
33 Thu	Ms Tooba Tariq Zargar	**Investigating Transcriptomic Heterogeneity in Ewing Sarcoma: A Bioinformatics Approach**