

Programme

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| Thursday, September 22th, 2005 | | 11.35 - 12.10 | Tommy Nilsson (Goteborg University, Sweden) Proteomics of the secretory pathway |
| 15.00 | Welcome Prof. Dr. Angelika Noegel - President of the DGZ - | 12.10 - 12.45 | Eva-Maria Mandelkow (DESY, MPI Hamburg) Role of Tau in axonal trafficking of vesicles and organelles. Implications for neurodegeneration |
| 15.10 - 15.45 | Jennifer Lippincott-Schwartz (NIH, USA) Golgi secretory transport: putting paradigms to the test | 12.45 - 14.00 | <i>LUNCH</i> |
| 15.45 - 16.20 | Blanche Schwappach (ZMBH, Heidelberg) 14-3-3 proteins control the trafficking of multimeric membrane proteins out of the ER | 14.00 - 16.00 | Short presentations selected from abstracts (8 Speakers) |
| 16.20 - 17.45 | <i>COFFEE BREAK / POSTER</i> | 16.00 - 17.00 | <i>COFFEE BREAK / POSTER</i> |
| 17.45 - 18.45 | Presentations by Carl Zeiss Jena Rolf Käthner: Innovation in light microscopy - From PlasDIC to the ApoTome Richard Ankerhold: The Carl Zeiss approach of spectral imaging in advanced live cell studies and a look into the future | 17.00 - 17.35 | Tom Kirchhausen (Harvard Medical School, USA) Live cell imaging of clathrin-based endocytosis |
| 18.45 - 19.20 | David Stephens (University of Bristol, UK) Functional coupling of ER export to the microtubule cytoskeleton | 17.35 - 18.10 | Volker Haucke (University of Berlin) Regulatory mechanisms in clathrin-mediated endocytosis |
| 19.20 - 19.55 | Sergei Kuznetsov (University of Rostock) Myosin V takes over the role of dynein in ER dynamics during cell division | 18.10 - 18.20 | <i>SHORT BREAK</i> |
| 19.55 - 20.30 | David G. Robinson (University of Heidelberg) Plant Retromer: Identification, localization and evidence for retromer-coated vesicles | 18.20 - 18.55 | Thierry Soldati (Univ. Geneva, Switzerland) Time-resolved proteomics and lipidomics of phagosome maturation |
| | | 18.55 - 19.30 | Irina Majoul (University of London, UK) Connexin-43 is stabilized by Drebrin in functional gap junctions following ER-to-Golgi to plasma membrane transport |
| | | 20.00 | <i>GET TOGETHER</i> Mirror Salon at "Schwarzer Bär" Jena |
| | | Saturday, September 24th, 2005 | |
| | | 09.00 - 09.35 | Christian Ungermann (BZH, Heidelberg) Control of yeast vacuole fusion by protein modifications |
| | | 09.35 - 10.10 | Volker Gerke (University of Münster) Regulated secretion in human endothelial cells |
| | | 10.10 - 11.00 | <i>COFFEE BREAK / POSTER</i> |
| | | 11.00 - 13.00 | Short presentations selected from abstracts (8 Speakers) |
| | | 10.10 - 11.35 | <i>COFFEE BREAK / POSTER</i> |
| | | 13.00 | <i>SNACKS / DEPARTURE</i> |

Diploma students, Ph.D. students and young postdocs are invited to apply for participation with an abstract that will be presented as a poster and/or short talk.

Send your applications to: Deutsche Gesellschaft für Zellbiologie - Sekretariat -
Deutsches Krebsforschungszentrum
Im Neuenheimer Feld 280, 69120 Heidelberg
E-mail: DGZ@DKFZ.de

Deadline for applications: August 1, 2005

For participants from academic institutions registration, accommodation and meals are FREE.

The fee for participants from non-academic institutions is € 150.

Applications should include: CV including a brief description of the scientific interests of the applicant, Institution with phone and fax numbers, email and Abstract. The number of participants is restricted to 45. Applicants will be notified in time whether they were selected for participation. More information and instructions for abstract preparation at www.Zellbiologie.de