

6th Young Scientists Meeting Heidelberg*, September 30th–October 2nd, 2004 "Cytoskeletal Dynamics"

Organizers: Jürgen Wehland and Ralph Gräf

<u>Thursday, September 30th, 2004</u>		12.55 – 14.00 Uhr	<i>Lunch</i>
15.00 Uhr	Welcome Prof. Dr. Manfred Schliwa – President of the DGZ –	14.00 – 16.00 Uhr	Short Presentations selected from Abstracts (8-9 Speakers)
15.10 – 15.45 Uhr	J. Victor Small (Vienna): Cell locomotion and guidance	16.00 – 17.00 Uhr	<i>Coffee Break / Poster</i>
15.45 – 16.20 Uhr	Klemens Rottner (Braunschweig): Actin cytoskeleton reorganisations in attachment and engulfment of bacterial pathogens	17.00 – 17.35 Uhr	Jan Faix (Munich): The Diaphanous-related formin dDia2 cooperates with VASP and is required for the formation and maintenance of filopodia
16.20 – 18.00 Uhr	<i>Coffee Break / Poster</i>	17.35 – 18.10 Uhr	Alfred Wittinghofer (Dortmund): Rho-mDIA signaling to the actin cytoskeleton
18.00 – 19.00 Uhr	Presentation by Carl Zeiss Jena	18.10 – 18.20 Uhr	<i>Short Break</i>
19.00 – 19.35 Uhr	Theresia Stradal (Braunschweig): Molecular dissection of Rac-mediated lamellipodia protrusion	18.20 – 18.55 Uhr	Wolfgang Ziegler (Braunschweig): Vinculin: a paradigm in lipid regulation of cell-matrix adhesions
19.35 – 20.10 Uhr	Stefan Linder (Munich): Cytoskeletal regulation of vascular cells	18.55 – 19.30 Uhr	Cord Brakebusch (Martinsried): Analysis of the in vivo function of Cdc42 in keratinocytes
<u>Friday, October 1st, 2004</u>		20.00 Uhr	<i>Get Together</i> in a place downtown Heidelberg
09.00 – 09.35 Uhr	Klaus Aktories (Freiburg): <i>to be announced</i>	<u>Saturday, October 2nd, 2004</u>	
09.35 – 10.10 Uhr	Martin Bähler (Münster): Myosin 9b and SWAP-70 Dynamics	09.00 – 09.35 Uhr	Rudolf Leube (Mainz): Keratin dynamics: The tough guy's glass stomach
10.10 – 11.10 Uhr	<i>Coffee Break / Poster</i>	09.35 – 10.10 Uhr	Katja Siegers (Martinsried): Importance of molecular chaperones for the folding of cytoskeletal proteins
11.10 – 11.45 Uhr	Reinhard Fischer (Marburg): The role of microtubules and motor proteins for polarized growth in filamentous fungi	10.10 – 11.00 Uhr	<i>Coffee Break / Poster</i>
11.45 – 12.20 Uhr	Mette M. Mogensen (Norwich): Microtubule release and capture	11.00 – 13.00 Uhr	Short Presentations selected from Abstracts (8-9 Speakers)
12.20 – 12.55 Uhr	Christine Daudeker (Munich): Molecular and functional analysis of the Dictyostelium centrosome	13.00 Uhr	<i>Snacks / Departure</i>

*** Please note that in 2004 the meeting will take place in HEIDELBERG !**

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 15th, 2004

For participants from academic institutions there are **NO** fees for registration, accommodation and meals.
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