

Neuro- and Developmental Biology of *Caenorhabditis elegans*

Wednesday 13th June 2012

14.30 – 17.30 Uhr (2.30 – 5.30 p.m.)

Buchmann Institute for Molecular Life Sciences

Room 3.601-02

Max von Laue Str. 15, D-60438 Frankfurt

Speakers:

14.30 - 14.55 **Hang Lu** (Georgia Institute of Technology, Atlanta, USA)

“Microtechnologies for high-throughput high-content developmental biology and neurogenetics”

15.00 - 15.25 **Massimo Hilliard** (Queensland Brain Institute, Brisbane, Australia)

“Axonal fusion mediates axonal regeneration in *C. elegans* neurons”

15.30 - 15.55 **Jon Pierce-Shimomura** (Waggoner Center, University of Texas, Austin, USA)

“Uncovering the molecular and cellular basis of hygrosensation with *C. elegans*”

16.00 - 16.30 Coffee break

16.30 - 16.55 **Christian Pohl** (Buchmann Institute, Goethe University, Frankfurt, Germany)

“Systems analysis of head morphogenesis”

17.00 – 17.25 **Mei Zhen** (Lunenfeld Research Institute, Mount Sinai Hospital, Toronto, Canada)

“Some logistics of *C. elegans* locomotion”

Organizer: [Alexander Gottschalk](#) (Buchmann Institute and Institute of Biochemistry)

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