

SCHWEIZERISCHE KOMMISSION FÜR MOLEKULARBIOLOGIE



Regional Worm Meeting

January 31st, 2006

Friedrich Miescher Institut, Maulbeerstrasse 66, Basel.

Room 530

Program:

11.00 **Marie Gomez**. Dept. of Animal Biology and Zoology. University of Geneva, Switzerland.
"Lunapark: a link between synaptogenesis and the ubiquitin proteasome system?"

11.30 **Ryuji Minasaki**. Max-Planck Institut, Dev. Biology, Tübingen, Germany
"*tudr-1* and *mel-46*, two genes that are maternally required for early embryogenesis"

12.00 **Prasad Kasturi**. Dept. of Biology, University of Fribourg, Switzerland.
"*mog-3* links sex determination to GLP-1/Notch signalling"

12.30 Lunch at the FMI.

13.30 **Martin Chalfie**. Dept. of Biological Sciences, Columbia University, New York, USA.
"A protein-lipid sensory complex that transduces touch in *C. elegans*"

14.30 **Anne Pacquelet**. Institute of Biochemistry, ETH Zürich, Switzerland.
"A genome-wide RNAi screen for suppressors of *par-2* reveals a novel role for NOS-3 in PAR protein dependent cell polarity"

15.00 **Benjamin Schlager**. Max-Planck Institut, Dev. Biology, Tübingen, Germany
"The evolution of the vulva equivalence group"

15.30 **Ray Hong**. Max-Planck Institut, Dev. Biology, Tübingen, Germany.
"Chemosensation in *Pristionchus pacificus*, a nematode associated with scarab beetles "

16.00 Break

16.30 **Michael Stern**. Dept. of Genetics, Yale University, New Haven, USA.
"Coordinating Development: Biological and Computational Integration"

17.30 **Francesca Palladino**. Ecole Normale Supérieure de Lyon, France.
"The LIN-13/HPL-2 complex: a link between the Rb related synMuv proteins and chromatin?"

18.00 **Helge Grosshans**. Friedrich Miescher Institut, Basel, Switzerland.
"Temporal control of *C. elegans* development by the *let-7* microRNA".

18.30 **Alexandre Benedetto**. IGBMC, Illkirch, France
"An exosome-mediated apical secretion pathway for Hedgehog-related proteins involving the V0 sector of the V-ATPase"

19.00 **Dinner**

The organizers

Ruth Chiquet, Fritz Müller, Alex Puoti