

# SCHWEIZERISCHE KOMMISSION FÜR MOLEKULARBIOLOGIE



## Regional Worm Meeting

February 22<sup>nd</sup>, 2005

Friedrich Miescher Institut, Maulbeerstrasse 66, Basel.

Room 530.

### Program:

11.00 **Dmitry Poteryaev**. MPG, Tübingen.

"The role of SAND-1 in regulation of endocytosis"

11.30 **Maren Hertweck**. University of Freiburg. Germany.

"*C. elegans* SGK-1 is the critical kinase in the Akt/PKB insulin signaling complex to control stress response and life span"

12.00 **Lunch at the FMI**

13.00 **Yishi Jin**. UC Santa Cruz, USA.

"Mechanism of presynaptic assembly"

14.00 **Christa Rhiner**. Hengartner group. University of Zürich.

"Role of Cell Surface Heparan Sulfate Proteoglycans in axon guidance and cell migration"

14.30 **Joy Alcedo**. FMI, Basel.

"A Neural System for Lifespan Regulation"

15.00 Break

15.15 **Andrew Chisholm**. UC Santa Cruz, USA.

"Organogenesis of the *C. elegans* musculoskeletal system"

16.15 **Sebastian Leidel**. Gönczy group. ISREC, Lausanne.

"SAS-6 defines a protein family required for centrosome duplication in *C. elegans* and in human cells"

16.45 **Marie Diogon**. Labouesse group. IGBMC, Strasbourg

"RGA-2, a RhoGAP that acts in a pathway controlling embryonic elongation and actin microfilament reorganization"

17.15 **Matthias Hermann**. Sommer group. MPG Tübingen.

"Recent advances on the biology and ecology of the genus *Pristionchus*"

17.45 **Agnieszka Trzebiatowska**. Chiquet group. FMI, Basel.

"*ten-1* is essential for gonad development".

18.30 **Dinner**

The organizers

Ruth Chiquet, Fritz Müller, Alex Puoti