

SCHWEIZERISCHE KOMMISSION FÜR MOLEKULARBIOLOGIE



*C. elegans* Regional Meeting

April 9<sup>th</sup>, 2002  
Friedrich Miescher Institut, Maulbeerstrasse 66, Basel.  
Room 530.

**Program:**

14.30 Invited Speaker: **Jonathan Hodgkin**, University of Oxford.

"Nematode and *nematophilum*: interaction between *C. elegans* and a novel bacterial pathogen"

15.30 Break.

15.50 **Nigel O'Neil**, Kuwabara group, Sanger Institute, Hinxton.

"Application of the COPAS (Complex Object Parametric Analysis and Sorting) dispenser to functional genomic studies"

16.10 **Patrice Poinat**, Labouesse group. IGBMC Strasbourg.

"An integrin-kinase interaction essential for axon navigation: from mouse to worms"

16.30 **Lionel Pintard**, Peter group. ISREC Lausanne.

"Regulation of Cul-3 Neddylation is essential for SCF/Cul-3 activity during mitosis in *C. elegans*"

17.00 **Krzysztof Drabikowski**, Chiquet group. FMI Basel.

"Morphogenesis defects in *ten-1* mutants"

17.20 Break.

17.35 **Dave Rudel**, Sommer group. MPI Tübingen.

"The evolution of Notch receptor function and regulation in nematodes"

18.05 **Micheal Brauchle**, Gönczy group, ISREC Lausanne.

"The DNA replication checkpoint components *atl-1* and *chk-1* contribute to regulation of cell cycle duration in two cell stage embryos"

18.35 Planning of the following meeting.

18.40 Food and Discussion.

The organizers

Ruth Chiquet  
Fritz Müller  
Alex Puoti