

The Belgian Society of Cellular Biology and Development  
SBBCD-BVCOB

“Experimental Models of human diseases”

**Program Friday 18<sup>th</sup> and Saturday 19<sup>th</sup> 2013**

9:00 Registration and coffee/Poster mounting

**Session 1** **Chair: To define**

9:30 Opening by **Pierre Wolper**, Vice Recteur à la Recherche, ULG

9:45 **Florian Greten** (Frankfurt, Germany)  
*“Inflammatory signaling during intestinal tumorigenesis”*

10:45 **Pierre Vanderhaeghen** (ULB, Brussels, Belgium)  
*“Modeling human cortex development and disease”*

11:30 Coffee break

12:00 **Oscar Marín** (Alicante, Spain)  
*“Cellular and molecular mechanisms controlling the development of cortical interneurons”*

**Session 2** **Chair: To define**

12:45 Short talk from a selected abstract

13:05 Short talk from a selected abstract

13:25 Lunch/Visit of posters and commercial exhibit

**Session 3** **Chair: To define**

14:30 **Danny Huylebroeck** (Leuven, Belgium)  
*“The multiple aspects of Mowat-Wilson syndrome: from patients to mouse models, and vice versa”*

15:15 **Frédéric Saudou** (Paris, France)  
*“Huntington's disease: huntingtin and the control of axonal transport”*

16:00 Coffee break/ Visit of posters and commercial exhibit

**Session 4** **Chair: To define**

16:15 **Raymond Poot** (Erasmus MC, Rotterdam)  
*“Transcriptional networks in neural stem cells and their relevance for human disease”*

17:00 Short talk from a selected abstract

- 17:20 **Frank Bradke** (Bonn, Germany)  
*“Cytoskeletal Mechanisms of Axonal Growth and Regeneration”*
- 18:05 **Drinks and commercial exhibit**
- 18:45 **Walking Dinner with drinks and poster viewing**

## Program Saturday 19<sup>th</sup> 2013

### Session 5 Chair: To define

- 9:00 **Magdalena Götz** (Munich, Germany)  
*“How to increase neuron numbers - New cellular and molecular mechanisms”*
- 9:45 **Mathias Heikenwälder** (Munich, Germany)  
*“On the role of inflammatory mediators in cancer and metastasis”*
- 10:30 **Coffee break/ Visit of posters and commercial exhibit**

### Session 6 Chair: To define

- 11:00 **Jean-Christophe Marine** (Leuven, Belgium)  
*“Harnessing the p53 tumor suppressor network for cancer therapy”*
- 11:45 **Kevin Myant** (Glasgow, UK)  
*“ROS Production and NF-κB Activation Triggered by RAC1 Facilitate WNT-Driven Intestinal Stem Cell Proliferation and Colorectal Cancer Initiation”*
- 12:05 **Short talk from a selected abstract**
- 12:25 **Lunch/Visit of posters and commercial exhibit**

### Session 7 Chair: To define

- 14:00 **Mohamed Bentires-Alj** (Basel, Switzerland)  
*“Targeting signaling molecules in metastatic breast cancer”*
- 14:45 **Julia Cordero** (Glasgow, UK)  
*“The adult Drosophila midgut as a paradigm to study the regulation of stem cell function during tissue homeostasis and transformation”*
- 15:05 **Coffee break/ Visit of posters**
- 15:35 **Short talk from a selected abstract**
- 15:55 **BSCDB Poster Awards (4 prizes)**
- 16:10 **End of the meeting**