



ENBDC Methods Workshop Program, May 8-10, 2014, Weggis, Switzerland

Meeting Organizers and Co-chairs
Nancy Hynes and Rob Clarke

Thursday, May 8, 2014

12:00 check-in at the hotel and lunch

14:00 Introduction

Chair - Nancy Hynes

Keynote – Charles Streuli - University of Manchester, UK
“Tissue microenvironment and cell fate decisions in breast epithelia”

15:00 Session 1 - Stem cell imaging

Chair - María del Mar Vivanco

Anoek Zomer – Hubrecht Institute, Utrecht, The Netherlands
“Intravital lineage tracing to study dynamics of tumor growth and metastasis”

Short talk selected from Abstracts

Dinner and evening poster session



Friday, May 9, 2014

9:00 Session 2 - Microenvironmental effects on tumor progression and therapy response

Chair - Rob Clarke

Fatima Mechta-Grigoriou - Institut Curie, Paris

"Role of chronic oxidative stress in breast tumorigenesis and chemosensitivity"

Bin-Zhi Qian - Queen's Medical Research Institute, University of Edinburgh

"CCL2 recruited inflammatory monocytes facilitate breast cancer distal metastasis"

Maria del Mar Vivanco- CIC bioGUNE, Derio (Bizkaia), Spain

"The influence of the microenvironment on breast cells"

Lorraine O'Driscoll - Trinity College, Dublin, Ireland

"Extracellular vesicles in breast cancer studies"

Short talks selected from Abstracts

Afternoon Excursion

Dinner and Poster session



Saturday May 10, 2014

9:00 Session 3 - Mouse Models of Development and Cancer

Chair – Momo Bentires-Alj

Keynote – Robert Cardiff – University of California Davis, CA, USA

"Biology of cancer: the use and abuse of mouse models"

Dr. Paul Lu – University of Manchester, UK

"Mechanisms of receptor tyrosine kinase signaling regulation in the mammary epithelium and stromal microenvironment"

Short talks selected from Abstracts

General discussion and Poster Prize

12:00 Lunch and departure