Annual ENBDC workshop

Methods in mammary gland biology and breast cancer
April 23-25, 2015, Weggis, Switzerland

Meeting Organizers and Co-chairs
Marina Glukhova and Nancy Hynes

Thursday, April 23, 2015

12:00  check-in at the hotel and lunch

14:00  Introduction: Chairs – Marina Glukhova (Institut Curie, Paris) and Nancy Hynes (FMI, Basel)

14:05-15:00  Keynote lecture – Christine Watson (University of Cambridge)

15:00-18:00  Session 1: Cell hierarchy in human breast and in breast cancer
Chairs: Maria Vivanco (bioGUNE, Derio) and Renée van Amerongen (University of Amsterdam)

15:00-15:40  Jose Palacios (Hospital Universitario Ramón y Cajal, Madrid)
“EMT features in human breast cancer”

15:40-16:20  Daniel Birnbaum (Centre de Recherche en Cancérologie de Marseille)
“Identification and targeting of breast cancer stem cells”

16:20-16:40  Break

16:40-17:20  Richard Iggo (University of Bordeaux)
“Humanisation of the luminal layer of the mouse mammary gland by intraductal injection of preneoplastic human cells”

17:20-17:40  Short talk 1
17:40-18:00  Short talk 2

18:00  Dinner

20:00  Poster Session 1
Friday, April 24, 2015

07:30-09:00 Breakfast

09:00-12:00 Session 2: Pathways and mechanisms essential for mammary development and breast cancer
Chairs: Nancy Hynes and Momo Bentires (FMI, Basel)

09:00-09:40 Keith Brennan (University of Manchester)
“Activating RBPj-dependent Notch signalling leads to therapy-resistant ER+ve mammary tumourigenesis”

09:40-10:20 Daniela Taverna (University of Torino)
“MicroRNAs in the control of breast cancer progression”

10:20-10:40 Break

10:40-11:20 Eva Gonzalez-Suarez (IDIBELL, Barcelona)
“Therapeutic value of RANK signaling inhibition in breast cancer”

11:20-11:40 Short talk 3
11:40-12:00 Short talk 4

12:00-13:00 Lunch

Afternoon Trip

18:00 Dinner

20:00 Poster Session 2
Saturday, April 25, 2015

07:30-09:00 Breakfast

09:00-11:20 Session 3. *In vivo and in vitro* analyses of cell behavior in development and cancer
Chair: Rob Clarke (University of Manchester)

09:00-09:40 Danijela Vignjevic (Institut Curie, Paris)
"Cooperation of cancer cells and fibroblasts during invasion"

09:40-10:00 Short talk 5
10:00-10:20 Short talk 6

10:20-10:40 Break

10:40-11:20 Matt Smalley (Cardiff University)
"Not just a stem cell assay: The cleared fat pad transplant protocol for in vivo assessment of developmental phenotypes"

11:20-12:00 General Discussion and Poster Prize

12:00 Lunch (optional) and Departure