

### Wednesday May 18th 2011

08:30	Welcome	Sergio ROMAN-ROMAN, Institut Curie
Chair: Suzanne ECCLES & Sergio ROMAN-ROMAN		
09:00-09:30	In vitro cell screening of anticancer drugs	Jean-Philippe ANNEREAU, Institut de Recherche Pierre Fabre, Toulouse, France
09:40-10:00	Ex vivo colospheres as a 3D colon cancer cell model	Virginie DANGLES-MARIE, Institut Curie and Paris Descartes University, France
<i>Coffee break</i>		
10:30-11:00	Preclinical pharmacokinetic	François BOUZOM, Laboratoires Servier, Orléans, France
11:10-11:30	Animal welfare in experimental neoplasia	Suzanne ECCLES, Institute of Cancer Research, Sutton, UK
11:40-12:20	Metastasis assays <i>in vivo</i> and 'metastasis assays' <i>in vitro</i> : What do they mean?	Suzanne ECCLES, Institute of Cancer Research, Sutton, UK
<i>LUNCH</i>		
Chair: Marie-France POUPON & Raffaella GIAVAZZI		
13:30-14:15	Testing anti-angiogenesis drugs <i>in vivo</i>	Raffaella GIAVAZZI, Mario Negri Institute for Pharmacological Research, Milano, Italy
14:30-15:05	Human xenograft in mice: technical aspects including orthotopic	Marie-France POUPON, INSERM, France
15:20-15:40	Immunodeficient mice: options and challenges	Cory BRAYTON, Johns Hopkins University School of Medicine, Baltimore, USA
<i>Coffee break</i>		
16:10-16:35	Tumorgrafts and therapeutic research in rare human cancers: hepatoblastoma	Stefano CAIRO, Xentech, Evry, France
16:45-17:15	Histopathological characterization	Jean-Jacques FONTAINE, Ecole Nationale Vétérinaire Alfort, France
17:25-18:10	Renal capsule models of prostatic carcinogenesis and chemoprevention	Gerald R. CUNHA University of California, San Francisco, USA
18:20-18:50	Failure in clinics. How preclinical assays could be helpful?	Eric RAYMOND, Hôpital Beaujon, Clichy, France

**Thursday May 19th 2011**

**Chair: Laurence KRAUS-BERTHIER & Didier DECAUDIN**

9:00 - 9:25	<i>In vivo</i> preclinical models for breast cancer stem cell studies	Emmanuelle CHARAFE-JAUFFRET, Institut Paoli Calmettes, Marseille, France
09:35-10:00	CReMEC initiative: Establishment and characterization of new <i>in vivo</i> models of human colorectal cancers	Cyril BERTHET, Oncodesign, Dijon, France
10:10-10:35	Mouse models of colorectal cancers	Sylvie ROBINE, Institut Curie, Paris, France
<i>Coffee break</i>		
11:05-11:35	In vivo pharmaco-imaging in preclinical oncology drug development	Olivier DUCHAMP, Oncodesign, Dijon, France
11:45-12:15	Efficacy testing of therapeutic antibodies: points to consider	Frank HERTING, Roche, Germany

**LUNCH**

**Chair: Virginie DANGLES-MARIE & Marco GIOVANNINI**

13:30-13:50	Humanized mice	Erwan CORCUFF, Axenis / Charles River Laboratories, France
14:00-14:30	Mouse models for studies of anticancer immune response	Olivier LANTZ, Institut Curie, Paris, France
14:45-15:20	Preclinical mouse models of neurofibromatosis	Marco GIOVANNINI, Department of Neural Tumor Research, House Ear Institute, Los Angeles, USA
<i>Coffee break</i>		
15:50-16:30	GEM models of pancreas and lung cancers	Carmen GUERRA, CNIO, Madrid, Spain
16:45-17:30	Xenograft models of pancreatic cancers	Manuel HIDALGO, CNIO, Madrid, Spain
17:45-18:15	Phenotyping cancer in mice	Cory BRAYTON, Johns Hopkins University School of Medicine, Baltimore, USA

**Social dinner**

<b>Friday May 20th 2011</b>		
<b>Chair: Eric DEUTSCH &amp; Sven ROTTENBERG</b>		
<b>9:00 - 9:20</b>	<b>Breast Cancer xenografts</b>	<b>Elisabetta MARANGONI, Institut Curie, Paris, France</b>
<b>09:30 - 10:15</b>	<b>GEM models of breast cancers</b>	<b>Jos JONKERS, Netherlands Cancer Institute, Amsterdam, the Netherlands</b>
<i>Coffee break</i>		
<b>10:45-11:10</b>	<b>Evaluating new drugs combined with radiation therapy</b>	<b>Eric DEUTSCH, IGR, Villejuif, France</b>
<b>11:20-12.00</b>	<b>Chemoresistance in mouse models</b>	<b>Sven ROTTENBERG, Netherlands Cancer Institute, Amsterdam, the Netherlands</b>
<b>12:15-13.00</b>	<b>Validation of therapeutic targets and evaluation of experimental drugs in preclinical animal cancer models</b>	<b>Carlos GARCIA-ECHEVERRIA, Oncology Drug Discovery and Preclinical Development, Sanofi Aventis, Vitry s/seine, France</b>
<b>13.00</b>	<b>Concluding remarks / End of the course</b>	