21st Annual EuCC Symposium
Friday, May 16, 2014

Restaurant Seegarten, Grün 80, Basel (www.migrosbasel.ch/seegarten)

08:30 Arrival and registration
09:00 Introductory Remarks

Session I: From molecular biology to therapy:

09:15 Adrian Britschgi, Friedrich-Miescher-Institute, Basel
Hippo Kinase Lats regulates human breast cell fate

09:40 Claudio Giachino, Department of Biomedicine, University of Basel
Inhibition of canonical Notch signaling releases neural stem cells’ tumorigenic potential

10:05 Justine Fritz, INSERM U1109, MNT3 lab, University of Strasbourg
Preclinical validation of the therapeutic potential of neuropilin-1 targeting transmembrane peptide in glioblastoma

10:30 Luca Quagliata, Institute of Pathology, University Hospital Basel
The role of HOX genes and associated ncRNAs in hepatocellular carcinoma

10:55 Coffee Break

Session II: Anti-tumor immunity and therapy

11:25 Eleonora Cremonesi, Department of Biomedicine, University of Basel
Chemotactic factors underlying tumor infiltration by immunocompetent cells in colorectal cancer

11:50 Phillip Müller, Department of Biomedicine, University of Basel
Microtubule-depolymerizing agents used in antibody-drug-conjugates induce anti-tumor immunity by stimulation of dendritic cells

12:15 Emanuele Trella, Department of Biomedicine, University of Basel
Improved generation of central memory CD8+ T cells with CD40L-expressing recombinant vaccinia virus

12:40 Lunch Break
Session III: Biomarkers and gene signatures

14:30 Benoit Langlois, INSERM 1109, MNT3 team, University of Strasbourg
Angiomatix, a signature of the tumor angiogenic switch-specific extracellular matrix, correlates with poor prognosis for glioma and colorectal cancer patients

14:55 Stephanie Delpous, IGBMC, Illkirch, and University of Strasbourg
Revisiting TTF1 and TTF3 as biomarkers in breast cancers

15:20 Beate Heizmann, IGBMC, Illkirch
Role of Ikaros transcription factor in B cell differentiation and B-ALL

15:45 Coffee Break

Session IV: Tumor invasion and metastasis

16:15 Luc Mercier, INSERM U1109, University of Strasbourg
Invisioning intravasation: from intravital imaging to high resolution 3D analysis of metastatic events

16:40 Ursula Kern, Institute of Molecular Medicine, University of Freiburg
Lysosomal protein turnover contributes to the acquisition of TGFβ1-induced invasive properties of mammary cancer cells

17:05 Maria Filippova, Department of Biomedicine, University of Basel
The role of T-cadherin and its crosstalk with growth factor receptors in prostate cancer

17:30 Short Break

17:45 Paul-Basset-Award Ceremony

18:00 Meeting Adjourn