Gerhard Christofori Retirement Symposium

“News from the invasive front”

Thursday, June 30, 2022

08:30 – 18:00 h

Maurice E. Müller Lecture Hall
New Biocenter, University of Basel
Spitalstrasse 41, 4056 Basel

Morning Session

08:30 Welcome (Prof. M. Bentires-Alj)
08:35 Prof. Mohamed Bentires-Alj, Department of Biomedicine, University of Basel, Switzerland
Breast tumor heterogeneity and metastasis: Act locally, think globally
09:05 Prof. Curzio Rüegg, University of Fribourg, Switzerland
Traveling and settling the brain: new insights into breast cancer metastasis to the brain
09:35 Prof. Sabine Werner, Molecular Health Sciences, ETH Zürich, Switzerland
Stromal-epithelial cross-talk in tissue repair and cancer
10:05 Dr. Heidi Lane, Basilea Pharmaceutica Ltd., Basel, Switzerland
Targeted drug development for cancer therapy
10:35 – 11:00 Coffee break
11:00 Prof. Gabriele Bergers, VIB-KU Leuven Center, Belgium
High-endothelial venules in cancer: vascular modulations to improve immunotherapy?
11:30 Prof. Ugo Cavallaro, Department of Experimental Oncology, Milan, Italy
Ovarian cancer stem cells: still an elusive entity?
12:00 Prof. Mike Hall, Biocenter, University of Basel, Switzerland
mTOR signaling in growth and metabolism
12:30 – 13:30 Lunch break
Afternoon Session

13:30  Prof. Christoph Klein, Experimental Medicine and Therapy Research, University of Regensburg, Germany  
*Cancer progression and the invisible phase of metastatic colonization*

14:00  Prof. Thomas Brabletz, Nikolaus-Fiebiger-Center for Molecular Medicine, University of Erlangen-Nürnberg, Germany  
*Cellular plasticity in cancer: driving force and therapeutic target*

14:30  Prof. Nicola Aceto, Institute for Molecular Health Sciences, ETH Zürich, Switzerland  
*Circulating tumor cells: biology and vulnerabilities*

15:00  Prof. Johanna Joyce, Ludwig Cancer Research, University of Lausanne, Switzerland  
*Charting the Immune Landscape in Brain Cancers*

15:30 – 16:00  Coffee break

16.00  Prof. Douglas Hanahan, ISREC@EPFL, Lausanne, Switzerland  
*New mechanisms and therapeutic targeting strategies for cancer hallmarks*

16:30  Prof. Robert Weinberg, MIT, Department of Biology, Cambridge, MA, United States  
*The EMT and the Stem-Cell State (by Zoom)*

17:00 – 18:00  Prof. Gerhard Christofori, Department of Biomedicine, University of Basel, Switzerland  
*All’s well that ends well*

18:00  Reception

Sponsors:

Hans Buss Stiftung Basel

The Symposium is open to all interested scientists in person by first come, first served registration and by Zoom. Please register using the link below.

In person registration is open until June 1st.

https://www.eventbrite.ch/e/gerhard-christofori-retirement-symposium-tickets-287883024877