

# Unravelling the Complexity of Biology with High-Parameter Research

From cell types to tissue: analyse >40 functional and phenotypic markers simultaneously on the Helios and Hyperion™ Imaging System, powered by CyTOF® technology

## Advancing Breakthroughs in Immuno-Oncology Research with CyTOF technology

**Roberto Spada, PhD.**

Business Development Mass Cytometry EMEA, Proteomics, Fluidigm

## Leukemia Involving More Than One Lineage Investigated by Mass Cytometry

**Martina Vášková, PhD.**

Researcher at CLIP, Department of Paediatric Haematology and Oncology, 2<sup>nd</sup> Faculty of Medicine, Charles University and Motol University Hospital

**Date:** Tuesday, February 12<sup>th</sup> 2019, 2 p.m.

**Location:** Turquoise Lounge of the Institute of Experimental Medicine of the Czech Academy of Sciences, Vídeňská 1083, Praha 4

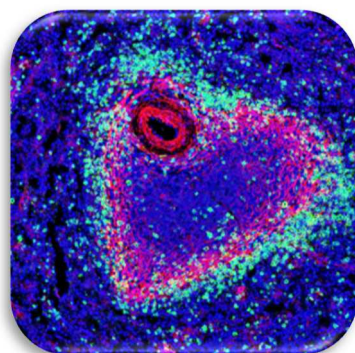
**For free registration and more information:**

**Name:** Vlasta Korenkova

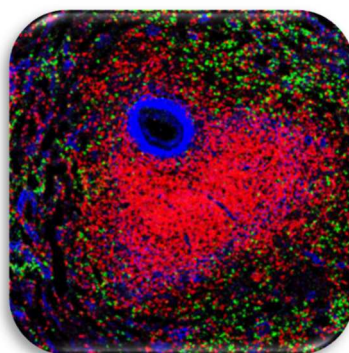
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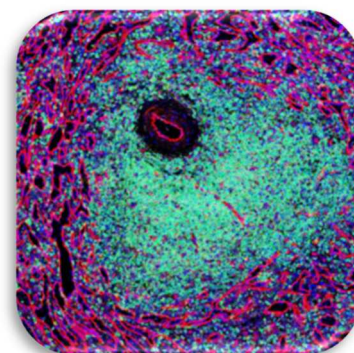
*Example of the single tissue section multiparametric labeling.*



**Alpha-SMA**  
**CD20**  
**DNA**



**CD3**  
**CD11b**  
**Collagen I**



**VIM**  
**CD45**  
**Histone H3**