







Biomedical Center of Faculty of Medicine in Pilsen in collaboration with University of West Bohemia invites you to

### INTERNATIONAL SEMINAR

# The power of data analysis: from lab through analysis to databases

7. 10. 2019 from 3 p.m.

Room no. 4.201 (Practice room I), Institute of Pathological Physiology, UNIMEC, 1st floor

#### Dr. Valentina Caputo

(Centre for Haematology, Department of Medicine, Imperial College London)

### Defining the regulatory genome in multiple myeloma and its implications in disease

(working title)

#### Dr. Iros Barozzi

(Cancer Genomics and Epigenetics, Department of Surgery & Cancer, Imperial College London)

### Computational genomics and machine-learning approaches to study the non-coding genome

(working title)

#### Dr. Lucie Houdová

(Vicechair of the ELIXIR CZ board; New Technologies for the Information Society, University of West Bohemia)

## Design of health information system – from clinical research to clinical decision support system (CDSS)

(working title)





