

The 13th NCC International Symposium Cancer Proteogenomics: The Force Awakens

28 June, 2019, 9:00-17:20

International Conference Hall,
National Cancer Center Korea

Keynote Speaker



Henry Rodriguez

Director, Office of Cancer Clinical
Proteomics Research, National Cancer
Institute, USA

Proteogenomics – Accelerating the Path
to Precision Medicine

Session 1 | 09:40-12:00 Current Cancer Proteogenomics



Hui Zhang

Professor, Johns Hopkins University, USA
Integrated Proteogenomic Characterization of Clear Cell
Renal Cell Carcinoma



Christoph Borchers

Professor, University of Victoria, Canada
Proteogenomics of Colorectal Cancer Tumors



Sang Won Lee

Professor, Korea University, Korea
Developing Core Proteogenomic Technologies to Establish
Precision Oncology: A Case of Early Onset Gastric Cancer



Sanjeeva Srivastava

Professor, Indian Institute of
Technology Bombay, India
A Comprehensive Proteogenomics Investigation of
Brain Tumors

Session 2 | 13:00-15:00 Cancer Proteogenomics and Precision Medicine



Robert Moritz

Professor, Institute for Systems Biology, USA
Catalyzing Systems Medicine through a Longitudinal
Study of Well-Individuals



Bernd Wollscheid

Professor, Department of Health Sciences and
Technology, ETH Zürich, Switzerland
Clinical Proteotype Analysis: From Panel to Deep
Proteotype Sequencing



György Marko-Varga

Professor, Lund University, Sweden
Building Cancer Pathophysiology Knowledge from
Protein-, Gene-Expression in the European Cancer
Moonshot Center Lund



Dae Hee Hwang

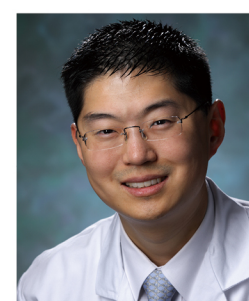
Professor, Seoul National University, Korea
Proteogenomic analysis of pancreatic cancers

Session 3 | 15:20-17:10 Integration and translation of multi-omics data



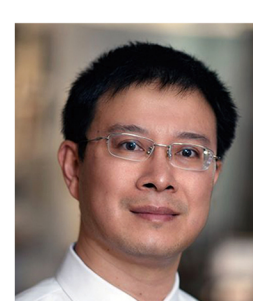
John R Yates III

Professor, The Scripps Research Institute,
USA
Studying Protein-Protein Interactions to Identify
Disease Mechanisms



Michael Lim

Professor, Johns Hopkins University, USA
Identifying Tumor Specific Antigens for GBM Using T-Cell
Analysis



Bing Zhang

Professor, Baylor College of Medicine, USA
Proteogenomic Characterization of Human Colon
Cancer Reveals New Therapeutic Opportunities



Sang Myung Woo

Associate Professor, National Cancer Center,
Korea
Proteogenomic Analysis of Cholangiocarcinoma