**October Series**

**Tuesday, October 5, 2021**

**Lunaphore**
10:00 AM - 10:20 AM
Fast and robust optimization of a hyper-plex immunostaining panel
Saska Brajkovic, Lunaphore, Tolochenaz, Switzerland

**XenTech**
10:20 AM - 10:40 AM
XenTech PDX Services
Philippe Michon, XenTech, Paris, France

**Impact Journals, LLC**
10:40 AM - 11:00 AM
Scientific Integrity: The Impact Journals Process

**Adaptive Biotechnologies**
11:00 AM - 11:20 AM
Accelerating Discovery & Innovation with Immunosequencing
Matt Knight, Adaptive Biotechnologies, Chicago, Illinois

**Cayman Chemical Company**
11:20 AM - 11:40 AM
Development and Validation of Three Novel cGAS/STING Pathway Assays
Julianna Blaylock, Cayman Chemical Company, Ann Arbor, Michigan

**BREAK**
11:40 AM – 1:20 PM

**Mission Bio**
1:20 PM – 1:40 PM
Unleashing the Power of Single-Cell Multi-Modal Analysis to Advance Precision Medicine
Julia Gouffon, Mission Bio, South San Francisco, California

**Thursday, October 7, 2021**

**Taconic Biosciences**
10:00 AM - 10:20 AM
Application of humanized immune system mouse models in the investigation of myeloid, CAR-T, and NK cell-based cancer therapeutics
Moriah L. Jacobson, Taconic Biosciences, Rensselaer, New York

**Transnetyx**
10:20 AM - 10:40 AM
Microbiome composition can have a macro impact on your research
Samira Lawton, Transnetyx, Cordova, Tennessee
October Series

Corning Life Sciences
11:00 AM - 11:20 AM
Corning 3D Cell Culture: A History of Innovation
Catherine Siler, Corning Life Sciences, Baltimore, Maryland
Linyu (Claire) Zhang, Asia Technology Center, Corning Life Sciences, Shanghai, China

Personal Genome Diagnostics (PGDx)
11:20 AM - 11:40 AM
The PGDx elioTM solution - enabling global laboratories with in-house NGS-based precision oncology testing
Jennifer Jackson, Personal Genome Diagnostics, Baltimore, Maryland

BREAK
11:40 AM – 1:00 PM

Tempus
1:00 PM – 1:20 PM
Redefining "undruggable" genes: Unlocking the clinical potential of KRAS targeting with Tempus
Adam Koch, Tempus, Chicago, Illinois

Tuesday, October 19, 2021

Vieworks
10:00 AM - 10:20 AM
Vieworks in vivo Imaging Systems, VISQUE InVivo Series
Theo Jo, Vieworks, Anyang, Republic of Korea

Fluidigm
10:20 AM - 10:40 AM
Achieve high-parameter cytometry and immune profiling with CyTOF® XT
Thiru Selvanantham, Fluidigm, South San Francisco, California

Cooperative Human Tissue Network (CHTN)
10:40 AM - 11:00 AM
An experienced biospecimen resource
Kiley Radin, Cooperative Human Tissue Network (CHTN), Bethesda, Maryland

Menarini Silicon Biosystems
11:00 AM - 11:20 AM
A new circulating story: CTC biomarker non-concordance
Cameron L. Lilly, Menarini Silicon Biosystems, Huntingdon Valley, Pennsylvania
October Series

BREAK
11:20 AM – 11:40 AM

National Cancer Institute
11:40 AM – 12:00 PM
The Frederick National Laboratory for Cancer Research: A Shared Biomedical National Resource
Len Freedman, Frederick National Lab, Frederick, Maryland

BREAK
12:00 PM – 1:00 PM

BioTek Instruments
1:00 PM – 1:20 PM
A guide to cell migration and invasion assays utilizing advances in automated image analysis
Joseph E. Clayton, BioTek – A part of Agilent, Winooski, Vermont

Cell Signaling Technology Inc.
1:20 PM – 1:40 PM
Simplified Staining: Signaling Analysis in Heterogeneous Populations by Flow Cytometry
Christopher Manning, Cell Signaling Technology, Danvers, Massachusetts

KUB Technologies
1:40 PM – 2:00 PM
Preclinical Musculoskeletal Small Animal Radiography Research
Ryan Ross, Rush University, Chicago, Illinois
Meghan McGee Lawrence, Augusta University, Atlanta, Georgia

Biocytogen
2:00 PM – 2:20 PM
The Utility of Humanized Mice for Improved Translation of Novel Immunotherapies
Jenna Frame, Biocytogen, Wakefield, Massachusetts

REPROCELL/BioServe
2:20 PM – 2:40 PM
Enabling translational research through access to high quality Biospecimens and associated data.
Rachna Goyal, REPROCELL/BioServe, Beltsville, Maryland
## October Series

**Thursday, October 21, 2021**

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<th>Event</th>
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| **Atlas Antibodies**         | 10:00 AM - 10:20 AM| Giloma Biology and Molecular Markers  
Carolyn Mark, Atlas Antibodies, Stockholm, Sweden |
| **VectorBuilder Inc.**       | 10:20 AM - 10:40 AM| Regeneration and cancer at the heart of reversible programming  
Johnny Kim, Max Planck Institute for Heart and Lung Research, Bad Nauheim, Germany |
| **Adaptimmune**              | 10:40 AM - 11:00 AM| Adaptimmune’s HiT Platform  
Karen Miller, Adaptimmune, Oxford, England |
| **MP Biomedicals**           | 11:00 AM - 11:20 PM| The Path of Discovery – A Complete Solution for Animal Model Research  
Ali Shawki, MP Biomedicals, Irvine, California |
| **ANGLE**                    | 11:20 AM - 11:40 AM| Development of standardized epithelial/mesenchymal CTC + PD-L1 assay for Parsortix system  
Anne-Sophie Pailhes-Jimenez, ANGLE, Guildford Surrey, United Kingdom |
| **Xstrahl**                  | 11:40 AM - 12:00 PM| Focal radiation enhances anti-tumor activity and immunomodulation of checkpoint blockade in the GL261-luc orthotopic murine glioma model  
Sheri Barnes, Labcorp Drug Development, Ann Arbor, Michigan |
| **BREAK**                    | 12:00 PM – 1:00 PM |                                                                                   |
| **Ionpath**                  | 1:00 PM – 1:20 PM  | Characterization of the tumor microenvironment in head and neck cancer using Multiplexed Ion Beam Imaging (MIBI™)  
Jason Ptacek, Ionpath, Menlo Park, California |
| **Purigen Biosystems**       | 1:20 PM – 1:40 PM  |                                                                                   |
| **Unisense**                 | 1:40 PM – 2:00 PM  | Application of microsensors for tumor tissue measurements and live cell metabolic analysis  
Line Daugaard, Unisense A/S, Aarhus, Denmark |