



| Date   | Time             | Track  | Presentation Title  | Speaker   |
|--------|------------------|--|---|---|
| 30-Apr | 05:30 - 06:30 AM | Emerging Advances in Immuno-Oncology             | Analyzing the Suppressive TME in in Vitro Based Assays with Live Q&A  | Nataliia Beztsinna, PhD<br>Associate Director of Ex Vivo Patient Tissue Platform, Crown Bioscience<br>Marten Hornsveld, PhD<br>Senior Scientist II, Crown Bioscience  |
| 30-Apr | 06:00 - 07:00 AM | CELL THERAPY: CARs, TCRs AND BEYOND              | Panel Presentation: Advances in High Sensitivity Protein Detection from Biofluids and the Potential in Early Diagnosis and Therapeutic Monitoring with Live Q&A | Alex Forrest-Hay<br>VP of Sales, Alamar Biosciences<br>Yuehan Feng, PhD<br>Sr. Director, Application Sciences, Biognosys<br>Xiao-Jun Ma, PhD<br>Chief Technology Officer, Alamar Biosciences  |
| 30-Apr | 06:00 - 07:00 AM | Emerging Advances in Immuno-Oncology             | Solutions for Accelerating the Maturation of Cancer Vaccines with Live Q&A  | Melody Chang<br>Segment Marketing Manager, GenScript  |
| 30-Apr | 07:30 - 08:30 AM | Translating Cancer Immunotherapies to the Clinic | Keynote Presentation: Targeting T-cell Malignancies with CAR-based Immunotherapy: Challenges and Potential Solutions with Live Q&A                              | Sunil S. Raikar, MD<br>Assistant Professor of Pediatrics, Emory University, Aflac Cancer & Blood Disorders Center, Children's Healthcare of Atlanta, Junior Director of Graduate Studies, Molecular and Systems Pharmacology, Graduate Division of Biological and Biomedical Sciences, Emory University |
| 30-Apr | 09:00 - 10:00 AM | Cell Therapy: CARs, TCRs and Beyond              | Keynote Presentation: Functional Discovery of T Cell Receptors (TCRs) for Antigen-specific and Unconventional T Cells Using Nanovial Technology with Live Q&A   | Dino Di Carlo, Ph.D.<br>Professor and Chair, Department of Bioengineering<br>University of California, Los Angeles  |
| 30-Apr | 10:30 - 11:30 AM | Cell Therapy: CARs, TCRs and Beyond              | Keynote Presentation: Engineering Metabolically Fit, Memory-Rich CAR T cells for Treatment of Cancer with Live Q&A  | Sarwish Rafiq, PhD<br>Assistant Professor, Emory University School of Medicine  |

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| 30-Apr | 12:00 - 01:00 PM | Emerging Advances in Immuno-Oncology             | Advancing Therapeutic Antibody Development: Cutting-Edge Technologies for Faster Solutions with Live Q&A                       | Amanda Grimm, BS, PSM<br>Senior Segment Marketing Manager, Antibody Drug Discovery, GenScript USA Inc.   |
| 30-Apr | 12:00 - 01:00 PM | Cell Therapy: CARs, TCRs and Beyond              | Chimeric Antigen Receptor (CAR)-associated Cellular Immunotherapy: A Formidable Weapon Against Cancer with Live Q&A            | Qionsi (Alston) Zhang, PhD<br>Senior Product Scientist, Sino Biological  |
| 30-Apr | 01:00 - 02:00 PM | CELL THERAPY: CARs, TCRs AND BEYOND              | Keynote Presentation: Modeling the Holistic Journey of Solid Tumor Cell Therapy with Organ-Chips with Live Q&A                 | Anita Mehta, PhD<br>Principal Scientist, Emulate   |
| 30-Apr | 02:00 - 03:00 PM | Translating Cancer Immunotherapies to the Clinic | Bringing Cancer Immunotherapies to Market: Addressing Manufacturing Challenges With Tailored Solutions                         | Daksha Patel, PhD<br>Senior Segment Marketing Manager, Cell Therapy, GenScript USA Inc.  |
| 30-Apr | 02:00 - 03:00 PM | Emerging Advances in Immuno-Oncology             | Key Strategies and Points in Circular RNA Process Development with Live Q&A  | Serena Zhao, PhD<br>Senior RNA Synthesis Scientist, Shenzhen Yuanxing Gene-Tech Co., LTD   |
| 30-Apr | 03:00 - 04:00 PM | Emerging Advances in Immuno-Oncology             | The Promise of B-Cell Epitope Immunotherapies: Combinatorial HER-2, PD-1, PD-L1 & CTLA-4 Checkpoint Inhibitor Peptide Vaccines | Pravin T.P. Kaumaya, PhD<br>The Vera Bradley Foundation Endowed Chair in Breast Cancer Innovation, Professor of Microbiology and Immunology, Director Brown Center for Immuno-Oncology and Vaccine Immunotherapy, The Indiana University School of Medicine, The Brown Center for Immunotherapy, The Simon Comprehensive Cancer Center |
| 30-Apr | On Demand        | Cell Therapy: CARs, TCRs and Beyond              | Engineering T Cells to Stimulate Endogenous Antitumor Immunity   | Shannon K. Oda, PhD<br>Principal Investigator, Seattle Children's Research Institute, Assistant Professor, University of Washington School of Medicine   |
| 30-Apr | On Demand        | Emerging Advances in Immuno-Oncology             | Immunomechanics and Mechano-Immunology in Brain Cancer   | Meenal Datta, PhD<br>Assistant Professor, Department of Aerospace and Mechanical Engineering, University of Notre Dame   |
| 30-Apr | On Demand        | Emerging Advancements in Immuno-Oncology         | Investigating the Spatial Organization of the Immune Response in Tumors: Insights from the STAMP Model                         | Kate Carbone, PhD<br>Principal Investigator, Seattle Children's Research Institute, Assistant Professor, University of Washington School of Medicine   |

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| 30-Apr | On Demand | Emerging Advances in Immuno-Oncology | Targeting Tumor-Intrinsic Pathways to Enhance Immunotherapy                                  | Jia Shen, PhD<br>Assistant Professor of Medical and Molecular Genetics, Medical Sciences Program, Indiana University School of Medicine - Bloomington, Indiana<br>University Melvin and Bren Simon Comprehensive Cancer Center |
| 30-Apr | On Demand | Cell Therapy: CARs, TCRs and Beyond  | The Importance of a Serum-Free, Chemically-Defined Manufacturing Workflow for T Cell Therapy | Sam Bhattacharya, PhD, MBA<br>Product Manager, Cell Culture Applications portfolio, GMP products, BioLegend  |