

BETA CATENIN













WNT2023

(EVENT SCHEDULE)

CONFERENCE VENUE

BOSTON MARRIOTT NEWTON HOTEL 2345 COMMONWEALTH AVENUE NEWTON, MA 02466, USA

MAY

09:00



Inaugural Ceremony

09:05 **Keynote Talks**

10:00 Session Talk - 1

10:30 Refreshment break - I

11:00 Session Talks - 2

12:30 Lunch

15:00 Session Talks - 3

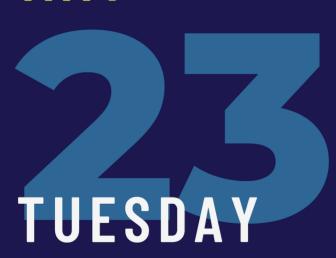
MAY



20:00 GALA NETWORKING DINNER



MAY



08:30 Session Talks - 4

10:00 Refreshment break

09:50 Session Talks - 5

13:00 Lunch

DAY 1 SCHEDULE

MAY Monday

09:00-09:05 INAUGURAL CEREMONY

KEYNOTE TALK

09:10-10:00 JONATHAN HUROV

Executive Vice President, Discovery Biology, FogPharma

Title: Development of Stapled Peptide HeliconsTM for Inhibition of Beta-Catenin:TCF Interaction

SESSION TALK - I

WNT AND HIPPO PATHWAYS IN HNSCC

10:00-10:30 SRINIVAS VINOD SALADI

Assistant Professor, Otology and Laryngology, Harvard Medical School

Title: Targeting WNT pathway in HNSCC and its intersection with hippo pathway

REFRESHMENT BREAK

SESSION TALKS - II

TARGETING WNT/BETA-CATENIN SIGNALING IN DISEASE THERAPY

11:00-11:30 **KARI NEJAK-BOWEN**

Associate Professor, Department of Pathology, University of Pittsburgh School of Medicine

Title: Therapeutic implications of modulating beta-catenin in cholestasis

11:30-12:00 **RAHUL ARAS**

President & CEO, Iterion Therapeutics

Title: TBL-1: a novel downstream target in the Wnt/beta-catenin signaling pathway

12:00-12:30 **JOHN PAUL Y.C. SHEN**

Assistant Professor, Department of Gastrointestinal Medical Oncology, University of Texas MD Anderson Cancer Center

Title: Appendiceal Adenocarcinoma – An Orphan Disease Driven by Wnt/B-Catenin Signaling

LUNCH BREAK

13:30-14:00 **JING-WEI XIONG**

Professor, Peking University

Title: Using chemical biology to approach heart regeneration

14:00-14:30 **GARY A. PIAZZA**

Chief Scientist, ADT Pharmaceuticals LLC.

Title: Novel small molecule inhibitors of Wnt/B-catenin and RAS signaling

SESSION TALKS - II

WNT/BETA-CATENIN SIGNALING IN NEUROLOGICAL DISORDERS

14:30-15:00 Y. ALVIN HUANG

Molecular Biology, Cell Biology & Biochemistry and Neurology, Carney Institute for Brain Science

Title: The CHI3L1/Beta-catenin signaling impairs adult hippocampal neurogenesis and cognitive function in autoimmune-mediated neuroinflammation

15:00-15:30 ISABEL DOMINGUEZ

Assistant Professor of Medicine, Boston University School of Medicine Title: Wnt/B-catenin Signalling components and rare neurodevelopmental disease

15:30-16:00 ELMAR NURMEMMEDOV

Assistant Professor, Scintillon Biomedical Institute

Title: Discovery of novel direct beta-catenin modulators

DAY 2 SCHEDULE

MAY Tuesday

SESSION TALKS - III

EXPLORING THE DIVERSE ROLES OF WNT SIGNALING IN CANCER BIOLOGY AND THERAPY

08:30-09:00 NANCY DEMORE

Co-Founder, Clinical and Scientific Consultant, Innova Therapeutics

Title: A novel mediator of the non-canonical WNT/ NFAT pathway in tumors and tumor microenvironment

09:00-09:30 **NILAY SETHI**

Assistant Professor, Medicine, Harvard Medical School

Title: Targeting WNT pathway target SOX9 as a therapeutic strategy in colorectal cancer

09:30-10:00 SATDARSHAN (PAUL) S. MONGA

UPMC Endowed Chair for Experimental Pathology, Division Chief and Vice Chair of Experimental Pathology

Title: Wnt-beta-catenin signaling in liver regeneration and cancer: Therapeutic opportunities

REFRESHMENT BREAK

10:30-11:00 HELEN PEARSON

Principle Investigator, European Cancer Stem Cell Research Institute, Cardiff University

Title: Investigating the role of non-canoncial Wnt/planar cell polarity during normal prostate tissue homeostasis and prostate cancer

11:00-11:30 **GREGORY S. YOCHUM**

Associate Professor of Biochemistry & Molecular Biology & Surgery, Penn State University College of Medicine

Title: TCF7L1 regulates LGR5 expression in colorectal cancer

11:30-12:00 **JOSEPH G. JOYCE**

Distinguished Scientist, Vaccine Process R&D (VPRD), Merck, USA

Title: Development and clinical assessment of a novel 21-valent pneumococcal conjugate vaccine (V116)

12:00-12:30 HONGBING ZHANG

China Medical Board Distinguished Professor, Chinese Academy of Medical Sciences

Title: Targeted therapy for oncogenic β-catenin-driven liver cancer

12:30-13:00 **SOONA SHIN**

Associate Professor, Division of Pediatric General and Thoracic Surgery, Cincinnati Children's Hospital Medical Center

Title: DNAJB1-PKAc interacts with the beta-catenin-TCF4 pathway in fibrolamellar hepatocellular carcinoma

13:00-13:00 **YONG-MI KIM**

Professor of Pediatrics and Pathology, CHLA, Division of Hematology and Oncology, Department of Pediatrics, University of Southern California

Title: Targeting TBL-1 mediated wnt signaling in acute leukemias

13:00-13:30 PATRICIA LEGLER

Research Biologist, United States Naval Research Laboratory

Title: Automated SSHHPS Analysis Predicts a Potential Host Protein Target Common to Several Neuroinvasive (+)ssRNA Viruses

Thank you SEE YOU AT WNT2023