

Poster Sessions Program

Poster Session 1: Day 1, Wednesday 1 Nov, 12:00 - 14:00

Poster Session 2: Day 2, Thursday 2 Nov, 12:30 - 14:30

Poster Session 3: Day 3, Friday 3 Nov, 12:30 - 14:30

as of 26 Oct

<u>Poster Board No.</u>	<u>Category</u>	<u>Poster Presenter</u>	<u>Affiliation</u>	<u>Country</u>	<u>Abstract Title</u>
DAY 1 - P01	Student	Arianna Chiesa	Italian Institute of Technology (IIT)	Italy	Unraveling TAZ Regulation in Breast Cancer by CRISPR Screening
DAY 1 - P02	Student	Fuda Xie	The Chinese University of Hong Kong	Hong Kong	MCM10 Serves as a Crucial Effector of the Hippo Pathway to Regulate Cell Cycle Progression and Maintain Cancer Stemness in Gastric Tumorigenesis
DAY 1 - P03	Student	Siti Maryam Jameelah	Nanyang Technological University	Singapore	Homer Scaffolding Proteins Interact with PatJ to Connect the Crumbs Polarity Complex to the Hippo Signalling Pathway
DAY 1 - P04	Student	Edel McCrea	Stanford University	USA	PTPN14 Augments the Role of the Hippo Pathway in Tumor Suppression
DAY 1 - P05	Student	Taejun Seol	Korea Advanced Institute of Science and Technology	Korea	Exploring the Anti-adipogenic Role of YAP/TAZ at the Chromatin Level
DAY 1 - P06	Student	Hannah Thrash	Duke University School of Medicine	USA	Investigating the Role of the ABL Kinase regulated TAZ-HIF-1 α Signaling Pathway in the Promotion of Brain Metastasis
DAY 1 - P07	Student	Andrew Lee	IMCB	Singapore	Investigate the Role of USP22 and its Involvement in the Hippo Pathway
DAY 1 - P08	Academic	Birgit Aerne	The Francis Crick Institute	UK	Sd Dependent Phosphorylation of Tgi
DAY 1 - P09	Academic	Nittaya Jiamvoraphong	Siriraj Center of Excellence for Stem Cell Research, Mahidol University	Thailand	Expression of YAP Regulates Differentiation and Production Efficiency of Human Induced Pluripotent Stem Cells into Hematopoietic Stem Cells
DAY 1 - P10	Academic	Olga Koroleva	Lomonosov Moscow State University	Russia	The PROTAC Technology in the Synthesis of New Inhibitors of TEAD-regulated Gene Expression
DAY 1 - P11	Academic	Junichi Sadoshima	Rutgers New Jersey Medical School	USA	YAP Promotes Senescence Cardiomyopathy
DAY 1 - P12	Academic	Pimonwan Srisook	Faculty of Medicine Siriraj Hospital, Mahidol University	Thailand	Dobutamine Treatment during EHT Stage Enhances Hematopoietic Stem/Progenitor Cell Production from Induced Pluripotent Stem Cells
DAY 1 - P13	Academic	Zhehui Zhu	Department of General Surgery, Zhongshan Hospital, Fudan University	China	Hippo Independent Activation of SP1-YAP/TEAD4 Complex by PKC ζ Transcriptionally Regulate VISTA in Colorectal Cancer

Poster Board No.	Category	Poster Presenter	Affiliation	Country	Abstract Title
DAY 1 - P14	Academic	Stefan Gaubatz	University of Wuerzburg	Germany	Oncogenic YAP Mediates Activation of MybMuvB (MMB) Cell Cycle Genes and Sensitizes Cells to CHK1 Inhibition
DAY 1 - P15	Academic	Mick Lee	National University of Singapore / Cardiovascular Research Institute	Singapore	Genome-Wide CRISPR Screen Identifies an NF2-adheren Junction Mechanistic Dependency for Cardiac Lineage
DAY 1 - P16	Academic	Samuel Manning	Monash University	Australia	Scalloped and Its Co-factors Alter Each Other's Chromatin Binding Dynamics to Modulate Transcription in vivo
DAY 1 - P17	Academic	Xin Zhang	Columbia University	USA	Csk Regulates Hippo Signaling Independently of Yap Tyrosine Phosphorylation to Prevent Cell Extrusion in Lacrimal Gland Development
DAY 1 - P18	Academic	Wonyoung Jeong (Oral Presenter)	University of Seoul	Korea	RAI14 Links Mechanical Forces to Hippo Signaling
DAY 1 - P19	Industry	Emilie Chapeau (Oral Presenter)	Novartis Institutes for BioMedical Research and Global Drug Development	Switzerland	IAG933, A Selective and Orally Efficacious YAP1/TAZ panTEAD Protein Protein Interaction Inhibitor with Pre Clinical Activity in Monotherapy and Combinations
DAY 2 - P01	Student	Eleanor Markham	University of Sheffield	UK	Creating a Zebrafish Model of Epithelioid Hemangioendothelioma (EHE)
DAY 2 - P02	Student	Abdul Jabbar Saiful Hilmi	Peter MacCallum Cancer Centre	Australia	Regulation of the Hippo Signalling Pathway by the Roughest Adhesion Protein
DAY 2 - P03	Student	Dong Hyeon Kim	Yonsei University	Korea	Targeting the DNA Binding Domain of TEAD to Disrupt Both its DNA Repair Function and Transcriptional Activity
DAY 2 - P04	Student	Kayla Nutsch	The Scripps Research Institute	USA	Covalent Inhibitors of the YAP-TEAD Transcriptional Complex Identified by High-throughput Screening
DAY 2 - P05	Student	Harmanjeet Singh	Monash University	Australia	Re-examining the Role of Zyxin in Drosophila Hippo Signalling
DAY 2 - P06	Student	Yuegui Guo	Shanghai Jiao Tong University School of Medicine	China	CK2-induced Cooperation of HHEX with the YAP-TEAD4 Complex Promotes Colorectal Tumorigenesis
DAY 2 - P07	Student	Ji Eun Shin	Yonsei University	Korea	Targeting FLT3-TAZ Signaling to Suppress Drug Resistance in Blast Phase Chronic Myeloid Leukemia
DAY 2 - P08	Academic	Edyta Grzelak	The Scripps Research Institute	USA	Pharmacological YAP Activation Promotes Regenerative Wound Repair
DAY 2 - P09	Academic	Sujittra Khampang	Siriraj Center of Excellence for Stem Cell Research, Faculty of Medicine Siriraj Hospital, Mahidol University	Thailand	Transient Reduction of YAP Regulates Male Germline Commitment and Increases Spermatogonia Stem cells Production from Human Embryonic Stem Cells

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DAY 2 - P10	Academic	Yang Liu	The Seventh Affiliated Hospital, Sun Yat-sen University	China	Activation of the YAP/KLF5 Transcriptional Cascade in Renal Tubular Cells Aggravates Kidney Injury
DAY 2 - P11	Academic	Tatsuhiko Sato	Aichi Cancer Center Research Institute	Japan	Sensitivity and Resistance to TEAD Inhibitor K-975 in Mesothelioma Cells with Alterations in Hippo Pathway-related Genes
DAY 2 - P12	Academic	Silvia Strocchi	Laboratory of Translational Research, Azienda USL-IRCCS di Reggio Emilia	Italy	Patient Derived Organoids as Useful Tool to Investigate Hippo Pathway Involvement in Lung Cancer
DAY 2 - P13	Academic	Marco Jessen	Leibniz Institute on Aging - Fritz Lipmann Institute (FLI)	Germany	Translational Mouse Models Demonstrate the Proof-of-concept of Anti-YAP/TAZ Cancer Therapy.
DAY 2 - P14	Academic	Rich Li	The Texas Heart Institute	USA	YAP Induces a Neonatal Like Pro-Renewal Niche in the Adult Heart
DAY 2 - P15	Academic	Jyoti Misra	University of Texas at Dallas	USA	Inhibiting YAP by Targeted Degradation of TEAD
DAY 2 - P16	Academic	Bjoern von Eyss	Leibniz Institute on Aging - Fritz Lipmann Institute (FLI)	Germany	A Noncanonical Repressor Function of JUN Restrains YAP Activity and Suppresses YAP Dependent Liver Cancer Growth
DAY 2 - P17	Academic	Ines Cabrita (Oral Presenter)	University of Cologne	Germany	The Impact of Phase-separated Condensates Formed by YAP and TAZ for Podocyte Biology and Glomerular Diseases
DAY 2 - P18	Industry	Sayantane Paul	Genentech	USA	Targeting the Hippo Pathway in Cancers
DAY 2 - P19	Industry	Alissa Guarnaccia	Genentech Inc.	USA	Interrogating TEAD Protein Interactions in Cancer
DAY 3 - P01	Student	Maya Bulos	The Scripps Research Institute	USA	Pharmacological Inhibition of CLK2 Activates YAP by Promoting Alternative Splicing of AMOTL2
DAY 3 - P02	Student	Mardi Fink	Lunenfeld-Tanenbaum Research Institute	Canada	Revival Stem Cells are Co-regulated by Hippo and TGF β Signalling During Intestinal Regeneration
DAY 3 - P03	Student	Joshua Hudson	Peter MacCallum Cancer Centre	Australia	YAP and INSM1 – Hippo Transcription Factors Driving Distinct Cell Fates
DAY 3 - P04	Student	Weronika Kowalczyk	VIB-KU Leuven Center for Cancer Biology, Leuven	Belgium	Hippo Signaling Instructs Ectopic But Not Normal Organ Growth
DAY 3 - P05	Student	So Yeon Park	Yonsei University	Korea	Golgi-associated TAZ as Mediator of Inflammatory Cytokine Secretion
DAY 3 - P06	Student	Soheily Soheil	VIB-KU Leuven Center for Cancer Biology	Belgium	YAP Activation in Peritumoral Hepatocytes Causes Lethal Autophagy in Liver Cancer

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DAY 3 - P07	Student	Sonia Fanelli	IMCB	Singapore	DUB Regulators of YAP/TAZ Activity in Mesothelioma and Head and Neck Cancer
DAY 3 - P08	Academic	Hanne Hillen	VIB-KU Leuven Center for Cancer Biology	Belgium	Effects of Targeted TEAD Inhibition in a Mouse Model for Mesothelioma
DAY 3 - P09	Academic	Phatchanat Klaihmon	Siriraj Center of Excellence for Stem Cell Research, Faculty of Medicine Siriraj Hospital, Mahidol University	Thailand	Inhibition of LATS Kinases Sensitizes Chronic Myeloid Leukemia Cell Apoptosis
DAY 3 - P10	Academic	Kizito Njah	Lunenfeld-Tanenbaum Research Institute Toronto, Ontario	Canada	The Role of Mesenchymal Yap/Taz in Intestinal Homeostasis and Regeneration
DAY 3 - P11	Academic	Gayoung Seo	University of California, Irvine	USA	The Hippo Pathway Noncanonically Drives Autophagy and Cell Survival in Response to Energy Stress
DAY 3 - P12	Academic	Darren Wong	NUS/MBI	Singapore	Elucidating the Multifaceted Roles of Intracellular Contractility for YAP/TAZ activity in Health and Disease
DAY 3 - P13	Academic	Agata Carreira	University of Trento	Italy	YAP Dependent Metabolic Reprogramming Modulates FK866 Sensitivity in Triple Negative Breast Cancer Cells (TNBC)
DAY 3 - P14	Academic	Aishwarya Kulkarni	Peter MacCallum Cancer Centre	Australia	Investigating Mechanisms of Resistance to the Small-molecule TEAD Palmitoylation Inhibitor VT107
DAY 3 - P15	Academic	Alexander Ludwig	Nanyang Technological University	Singapore	A Novel Protein Network that Links the Epithelial Crumbs Complex to the Control of YAP
DAY 3 - P16	-	-	-	-	-
DAY 3 - P17	Academic	Jun Wang	The University of Texas Health Science Center	USA	Hippo Signaling Functions as a Key Regulator of Pacemaker Cell State and Fibrosis in the Sinoatrial Node
DAY 3 - P18	Academic	Nilanjana Chatterjee (Oral Presenter)	University of California San Francisco	USA	Targeting Hippo-YAP, BET and RAS-MAPK Interplay in Lung Cancer to Forestall Drug Resistance
DAY 3 - P19	Academic	Madhura Kulkarni (Oral Presenter)	Center For Translational Cancer Research - IISER Pune and PCCM Pune	India	Role of YAP in HER2-mediated Tumorigenesis