

ISHR Basic Research, Screen 1

S.No	Abs ID	Abstract Title	Presenter Name	Day and Screen No
1	6	Pharmacological inhibition of the interleukin-1 receptor associated kinase prevents angiotensin II-induced cardiac remodelling in mice	Shreya Jaiswal	9.05.2026 and Screen 1
2	11	Adherence to Antihypertensive medication and Cardiovascular Risk Control	Dr. Mrinmoy Mandal	9.05.2026 and Screen 1
3	14	Allostatic Load Inversely Predicts Circulating Endothelial Progenitor Cell Counts in Older Adults: A Mechanistic Link to Cardiovascular Vulnerability	Sweety Rani	9.05.2026 and Screen 1
4	16	Targeting the EDA Domain of Cellular Fibronectin: A Therapeutic Strategy to Attenuate Thrombosis and Platelet Hyperactivity	CHAHAK SINGHAL	9.05.2026 and Screen 1
5	18	Identifying TGFB11 and SERPINA6 as Candidate Early Biomarkers in OSA-Associated Cardiovascular Risk by employing autologous blood-based, patient-specific Neurovascular Organoids.	Rhythm arora	9.05.2026 and Screen 1
6	20	Late gadolinium enhancement cardiac MRI-defined viability and recovery of left ventricular function after coronary artery bypass grafting in severe ischemic cardiomyopathy: a prospective cohort from a tertiary-care center in India	Kartik Aggarwal	9.05.2026 and Screen 1
7	23	Safety Pharmacology Assessment of NanoCrySP™-derived Nanocrystalline Solid Dispersions of Celecoxib	Namish Manchanda	9.05.2026 and Screen 1
8	27	Catestatin and its Naturally-Occurring Variant (Gly364Ser) Peptides Ameliorate Dyslipidemia by Modulating Cholesterol Biosynthesis, Trafficking, and Efflux Pathways	Shreya Mukherjee	9.05.2026 and Screen 1
9	28	Correlation between Stress Electrocardiographic Parameters and Angiographic Scores for predicting Complexity of Coronary Artery Lesions in Stable Angina patients	Rajat Bhatt	9.05.2026 and Screen 1