

Past HSC Poster Conference Keynote lectures and Speakers

2023	Why can we expect a revolution in obesity treatment?; Professor Carel le Roux ; Co-Director Metabolic Medicine lab; Diabetes Complications Research Centre, Conway Institute, University College Dublin
2022	Keynote Lecture 1: Human iPSC-NSC derived Extracellular Vesicle therapy for Alzheimer's Disease: Promise and Challenges; Prof. Ashok K. Shetty , Ph.D., Institute for Regenerative Medicine, Dept of Molecular and Cellular Medicine, College of Medicine, Texas A&M University Keynote Lecture 2: Biology or technology? Innovation is the key; Prof. Pieter A. Doevendans , Cardiologist UMCU, Utrecht, The Netherlands; Director Netherlands Heart Institute
2021	Healthy Diets in the 21st Century: What are we talking about? Prof. Carlos A. Monteiro , Professor of Public Health Nutrition at the School of Public Health, University of Sao Paulo, Brazil.
2019	What it takes to become an academic surgeon; Prof. Sami Asfar , Professor, Department of Surgery, Faculty of Medicine, Health Sciences Centre, Kuwait University.
2018	The internal exposome – a global approach to a better understanding of human disease. Professor Paolo Vineis , Chair in Environmental Epidemiology, Imperial College London, UK.
2017	Vascular stiffness and systolic hypertension; Prof. Pierre Moreau , B. Pharm., Ph.D, Dean and Professor, Faculty of Pharmacy - Health Sciences Center, Kuwait University.
2016	Chemokines: Key players in immune surveillance and aging. Prof. Bernhard Moser ; Chair (Infection & Immunity), Institute of Infection and Immunity, Cardiff University, Heath Park, Cardiff, UK.
2015	The Future Healthcare: Personalized Medicine for Cancer Patients; Prof. Ramzi M. Mohammad , Ph.D., Director, GI-Cancer Research, Karmanos Cancer Institute, Michigan, Department of Immunology and Microbiology, Barbara Ann Karmanos Cancer Institute, Wayne State University, MI.
2014	Image-guided surgery – from bench to bedside; Professor Samuel Achilefu ; Professor of Radiology, Mallinckrodt Institute of Radiology, Washington University School of Medicine.

2013	Stem Cells: Building and Rebuilding the Nervous System; Professor Freda Miller ; Senior Scientist, Research Institute, Developmental & Stem Cell Biology, University of Toronto
2012	Cardiovascular health in the 21st century; Professor Barry McGrath , Professor of Vascular Medicine & Medicine, Southern Clinical School, Monash University, Australia.
2011	Cardiovascular Outcome Trials in Diabetes.; Prof. Rury Holman , Director of the University of Oxford Diabetes Trials Unit, University of Oxford, Canada.
2010	New mycobacterial vaccine candidates: from lab to clinical trials. Prof. Abu Salim Mustafa , PhD, FRC Path. Department of Microbiology, Faculty of Medicine, Kuwait University
2009	Evidence-Based Medicine and Knowledge Translation Research for Better Health Care.; Prof. Brian Haynes , Professor of Clinical Epidemiology and Medicine, Chief of the Health Information Research Unit at McMaster University, Hamilton Ontario, Canada.
2008	What Ails The World? How Do We Respond? Prof. Abdallah S Daar, D.Phil (Oxon), FRSC, FRCP (Lon), FRCS (Eng), FRCS (Ed), FRCS (C), Director of Ethics and Policy, McLaughlin Centre for Molecular Medicine, Professor of Public Health Sciences and Professor of Surgery, Senior scientist and Co-director, Program on Life Sciences, Ethics and Policy, McLaughlin Rotman Centre for Global Health, University of Toronto, Ontario, Canada.
2007	From Molecular Imaging to Molecular Medicine. Prof. Henry N. Wagner, Jr. MD , Johns Hopkins Bloomberg School of Public Health, Baltimore, Maryland, USA
2006	Stem cell research.; Prof. Sir Martin Evans FRS, DSc (Nobel Laureate), Director of the School of Biosciences and Professor of Mammalian Genetics at Cardiff University, UK.
2005	How Corticosteroids Work in inflammatory Diseases: New Molecular Insights.; Prof. Peter Barnes is of Thoracic Medicine at the National Heart and Lung Institute, Head of Respiratory Medicine at Imperial College and Honorary Consultant Physician at Royal Brompton Hospital, London, UK.
2004	The Nitric Oxide/Cyclic GMP Pathway: Targets for Drug Development; Prof. Ferid Murad , Nobel Prize recipient, Chairman, Department of Integrative Biology and Pharmacology, Director, Institute of Molecular Medicine, University of Texas Medical School, Houston, Texas, USA.

- 2003** The Post-Genomic Era: Global Impact on Medicine and Health Care Delivery; **Prof. Seyed E. Hasnain**, Director, Centre for DNA Fingerprinting & Diagnostics (CDFD) Hyderabad, India.
- 2002** Genetics and World Health: Fact or Fantasy; Prof.(Sir) David J Weatherall, Emeritus Professor, Weatherall Institute of Molecular Medicine, University of Oxford, UK.
- 2001** Genomic View of Human History; **Prof. Mary-Claire King**, American Cancer Society Research Professor, Department of Medicine and Genetics, University of Washington, Seattle, Washington, USA.
- 2000** Molecular Mechanisms and Biomedical Implications of Apoptotic Cell Death; **Dr. Sten Orrenius**, Professor and Chairman, Division of Toxicology, Institute of Environmental Medicine, Karolinska Institute, Stockholm, Sweden
- 1999** Nutrition, Immunity and Infection: Basic Considerations and Public Health Significance; **Dr. Ranjit Kumar Chandra**, Professor & Director, Allergy, Asthma and Immunology Centre, Gurgaon, India.
- 1998** Futurology in Biomedical Research: From Crystallography to Crystal Gazing; **Prof. Jasbir S. Bajaj**, All India Institute of Medical Sciences, New Delhi, India.
- 1997** The Impact of Research on the Development of an Academician; **Dr. Elia Ayoub**, Distinguished Professor of Pediatrics, Department of Pediatrics, Pediatric Immunology and Infectious Diseases, College of Medicine, University of Florida USA.