

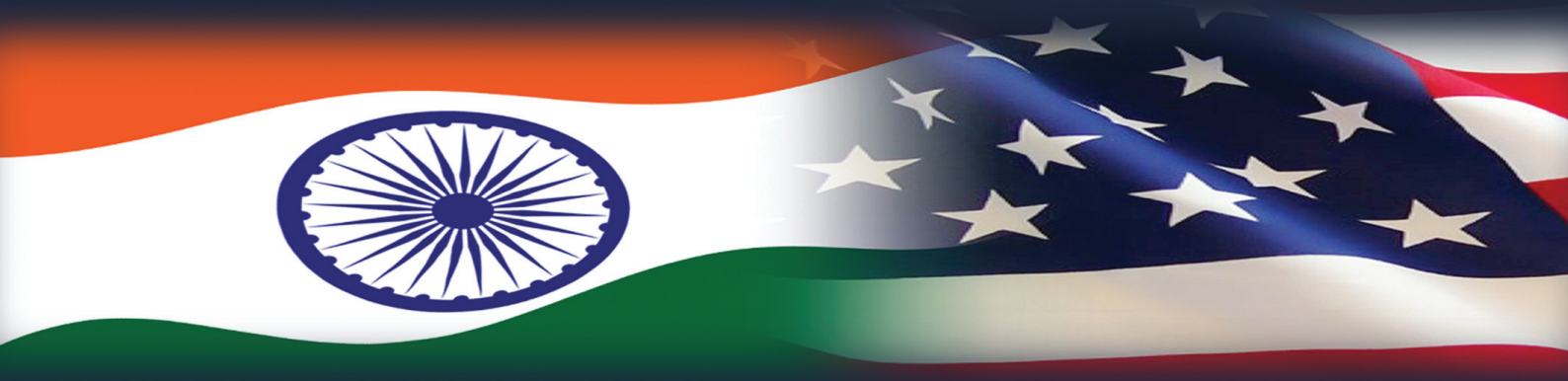
Indo US Bilateral Workshop Pancreatic Islets - Isolation to Transplantation

14-15th, September 2012
Hotel Taj Deccan, Hyderabad

Sponsored by



Indo-US Science and Technology Forum



Day 1 - Friday, September 14, 2012

09 00-10 00	Registration	
10 00-11 00	Inaugural Function Welcome Address Inauguration Islets : Bench to Bedside Islet Research in India - Historical Perspective Islet Research and Global Perspective Presidential remarks Inaugural Address	GV Rao Ms Katherine Dhanani Hon'ble Consul General, United States Consulate, Hyderabad. DN Reddy AN Balamurugan Ashok Saluja Chandershekhar Ms Katherine Dhanani
11 00-11 30	Coffee Break	
11 30-12 45	Session A1 Chairpersons Islet Cell Transplantation - Overview Islet Morphogenesis and Beta Cell Proliferation Preserving Beta Cell Functions in Type 2 Diabetes	David Cooper, DN Reddy Melena Bellin Alvin Powers V Mohan
12 45-13 45	Lunch	
13 45-14 30	Session A2 Chairpersons Exocrine - Endocrine Interactions Microenvironment and Islet Functions	Tanvir Kaur, V Vijaya Laxmi Rupjyoti Talukdar M Sasikala
14 30-15 30	Session A3 Chairpersons Three decades of experience with Idiopathic Chronic Pancreatitis in India Islet Cell Auto Transplantation - Overview	Marlon Levy, PV Rao Pramod Garg Greig Beilman
15 30-16 30	Session A4 Chairpersons Maximizing Islet Yield and Quality for Islet Transplantation in Chronic Pancreatitis Assessment of Islet Quality and Islet Functions	Basoo Naziruddin, Jayanthi Ramesh Balamurugan Appakalai Louis Fernandez
16 30-17 00	Coffee Break	

17 00-18 00	Session A5 Chairpersons United Network for Organ Sharing (UNOS) Guidelines for Pancreas Allocation for Transplantation Experiences with harvesting Cadaveric Organs in India Pancreas Procurement and transport	K Raghu Ram, R Pratap Reddy Marlon Levy R Surendran Piotr Witkowski
Day 2 - Saturday, September 15, 2012		
09 30-10 30	Session B1 Chairpersons Building cGMP regulations for Islet Isolation and Transplantation Potential for Islet Xenotransplantation	Alvin Powers, V Mohan Bashoo Naziruddin David Cooper
10 30-11 30	Session B2 Chairpersons Type 1 Diabetes: Need for Islet Transplantation in India Organellar Stress in Islet Functions	TS Rao, SV Madhu Bipin Kumar Sethi M Balasubramanyam
11 30-12 00	Coffee Break	
12 00-13 00	Session B3 Chairpersons Immunoisulatory Devices in Islet Transplantation Immunoisolation and Tissue Engineering Approaches	P Suresh, Ajay Kumar G V Rao Prabha Nair
13 00-14 00	Session B4 Chairpersons Mesenchymal Stem Cells in Islet Transplantation Embryonic Stem Cells derived Pancreatic Progenitors	Greg Beilman, PS Sastry Ramesh Bhonde Deepa Bhartiya
14 00 -14 30	Lunch	
14 30 -15 00	Summary of the Proceedings	R Pradeep
15 00-17 00	Interactive Brain storming session Moderators: C Subramanyam, Ashok Saluja, Manu Tandan ● Identifying key issues in islet transplantation ● Recognizing collaborative research areas ● Evolving a road map for establishing islet transplantation centers	Panelists TS Rao Chandershekhar Tanvir Kaur Faculty Members

Faculty

USA

Alvin Powers, Vanderbilt University, Nashville, Tennessee

Ashok Saluja, University of Minnesota, Minneapolis

Balamurugan Appakalai, University of Minnesota, Minneapolis

Bashoo Naziruddin, Baylor Med Center, Texas

David Cooper, University of Pittsburgh Medical Center, Pittsburgh

Greg Beilman, University of Minnesota, Minneapolis

Ismail Abdullah, City of Hope, California

Louis Fernandez, University of Wisconsin, Wisconsin

Marlon Levy, Baylor All Saints Med Center, Fortworth Texas

Melena Bellin, University of Minnesota, Minneapolis

Piotr Witkowski, University of Chicago, Illinois

INDIA

Ajay Kumar, Apollo Indra Prastha Hospital, New Delhi

Bipin Kumar Sethi, Care Hospitals, Hyderabad

Chandershekhar, Indian Council of Medical Research, New Delhi

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