

Scientific Program

Day 1: 20th February, 2020 (Thursday)

08:45-09:00	REGISTRATION	
09:00-10:45	WORKSHOP: hand on training sample collection, processing, storage and retrieval Course coordinators: Satish, Amit, Shivani, Pragya SEAT: 30	
10:45-11:00	TEA BREAK	
11:00-12:45	Workshop continues	
12:45-13:40	LUNCH BREAK	
13:40-14:10	Key note speaker	N.K. Ganguly
14:10-14:25	WELCOME ADDRESS & INAUGURATION	
14:25-14:35	Key note speaker	Sundeep Sarin
SESSION 1: BIOBANKING		Chairpersons: Daniel Catchpole, Ajay
14:35-15:00	Need of cancer biobank in India	Satheesan. B
15:00-15:20	Biosample collection, long term storage and retrieval in cohort studies	Pallavi
15:20-15:40	Biobanking of microbial consortium	Sukhandu Bikash Ghose
15:40-15:50	Slot for sponsors	
15:50-16:15	TEA BREAK	
SESSION 2: BIOBANKING		Chairpersons: Satheesan. B, Prof. Vijay
16:15-16:30	Two decades of Brain Banking in India: triumphs and tribulations	Anita Mahadevan
16:30-16:50	An Australian experience with the tumour bank at the children's hospital at Westmead	Daniel Catchpole
16:50-17:10	Singapore experience on regulating biomedical banking	Catharine Tay
17:10-17:30	Expanding applications of plant cryobanking: Meeting challenges for effective long-term storage	Rekha Chaudhury
17:30-17:50	Microbial biobanking	Yogesh Shouche
17:50-18:00	Slot for sponsors	
18:00-18:10	Bone Banking - a boon for patients	Puja S Nagpal
18:10-18:30	Biobanking in India – opportunities and challenges	Bina Naik
18:40-21:00	DINNER	

Day 2: 21st February, 2020 (Friday)

SESSION 1: GOVERNANCE & ETHICS IN BIOBANKING / SETTING UP A BIOBANK		Chairpersons: Dr. Ekta, Dr. Chhagan
08:20-08:50	Governance in Biobanking sample research (Ethical issues of privacy, informed consent, fairness and justice, benefit sharing, confidentiality, ownership, commercialization and intellectual property law and public participation etc.)	Catharine Tay
08:50-09:15	Informed consent in Biobanking	Nandini K. Kumar
09:15-09:40	Experience of organizing the first tumour tissue repository in India	Sangeeta Desai
09:40-10:00	Government initiative in biobanking	Vinita Chaudhary
10:00-10:10	Slot for sponsors	
10:00-10:15	TEA BREAK	
SESSION 2: QC & DATA MANAGEMENT		Chairpersons: Sandeeta Desai, Anita Mahadevan
10:15-10:45	The international state of play for biobanking	Daniel Catchpole
10:45-11:10	People and sample – safety and security (quality assurance)	Jim Gordon
11:10-11:30	HBS banking in the era of precision medicine	Harminder Singh
11:30-11:50	Cellular therapy and quality control in rare disease management	Vinayak Khadeger
11:50-12:15	Overview of the different biobanking standards	Jason Huang
SESSION 3: BIOBANK SUSTAINABILITY		Chairpersons: Daniel Catchpole
12:15-12:45	How to make biobank sustainable	Jugnu Jain
12:45-13:00	Experience in setting up national biobank and sustainability model	Chhagan Bihari
13:00-13:10	Slot for sponsors	
13:10-14:40	LUNCH	
15:00-17:30	Special session by ISBER: Strengthening the future of biobanking in India by engaging the world through ISBER: a discussion	Daniel Catchpole, Shonali Paul, Birendra K. Yadav
VALEDICTORY FUNCTION		