



# Genomics Towards Better Health

22<sup>nd</sup>-23<sup>rd</sup> September

University of Kashmir, Srinagar

Jointly organized by

CSIR-Institute of Genomics and Integrative Biology  
and  
Center for Interdisciplinary Research & Innovations,  
University of Kashmir



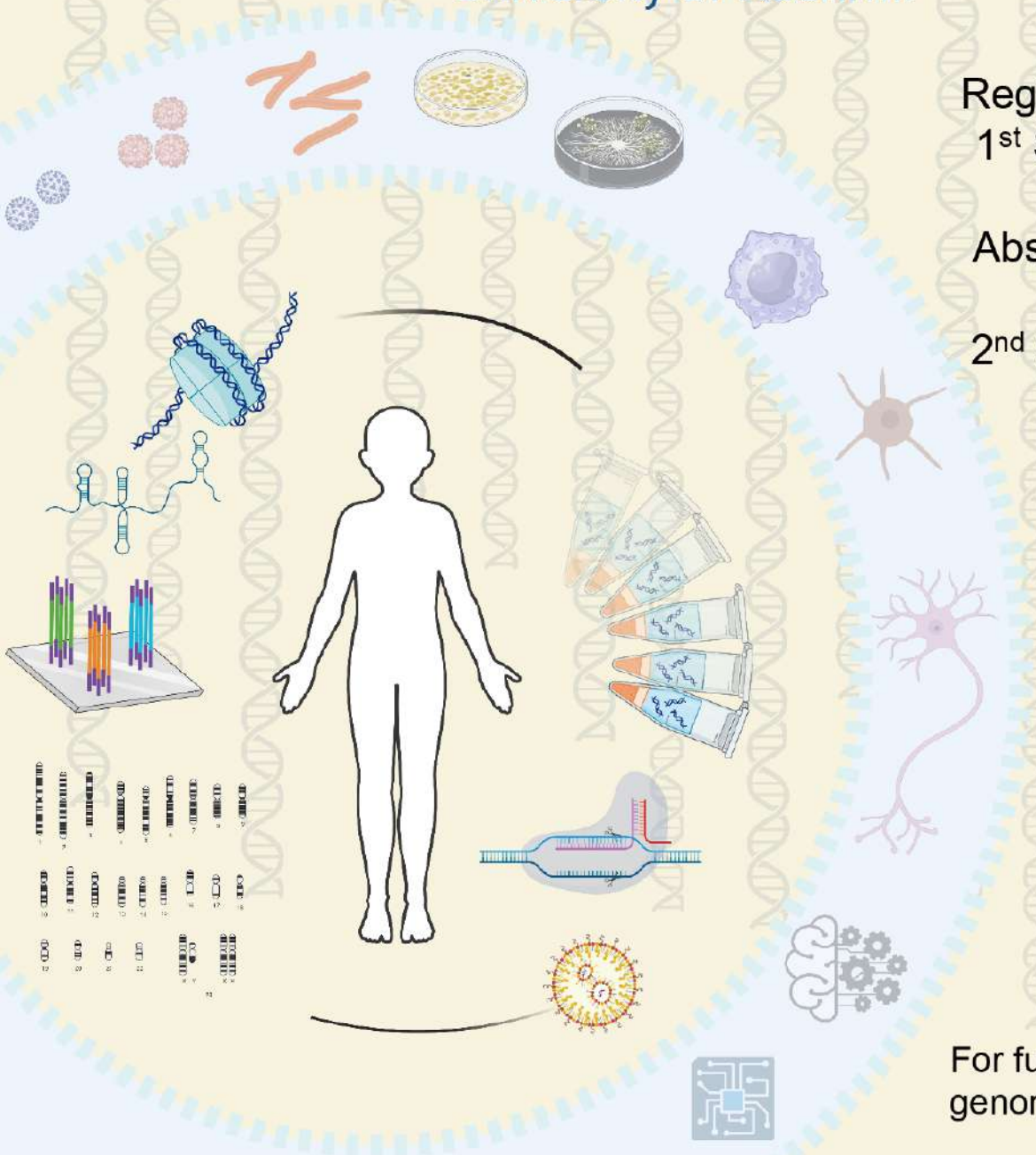
Registration deadline:  
1<sup>st</sup> September, 2023

Abstract Submission  
deadline:  
2<sup>nd</sup> September, 2023

Register here



For further queries contact:  
genomicsku23@gmail.com



Genomics  
Integrative Biology  
Interdisciplinary Research  
Innovations  
Genomics Knowledge Partner



Date & Time	Title	Speaker
22nd September		
09:30	<b>REGISTRATION</b>	
10:00-11:00	<b>INAUGURATION</b>	
	Welcome by VC University of Kashmir	
	Opening remarks by Director IGIB	
	Opening remarks Chief guest	
11:00-11:30	<b>TEA BREAK</b>	
11:30-12:10	Genomics-based pathogen surveillance in India (GPS-India)	Dr Rajesh Pandey
12:10-12:50	Genomics: from bench to bedside	Dr Mohammed Faruq
12:50-13:30	Epigenetic basis of disease	Dr Shravanti Rampalli
13:30-14:30	<b>LUNCH</b>	
14:00-16:00	Poster session	
16:00-16:40	Functional genomics of pigmentary system	Dr Vivek T Natarajan
16:40-17:10	Coding and non-coding RNAs	Dr Sonam Dhamija
17:00-17:50	3D-Genomics: Excavating the architecture of genome from nucleosomes to chromosomes	Dr Ajaz Wani
17:50-18:30	AI/ML in understanding genetic basis of disease	Dr Kumardeep Chaudhary
23rd September		
09:30-10:10	Developing host directed therapy against Tuberculosis	Dr Vivek Rao
10:10-10:50	Cell based therapies for skin	Dr Archana Singh
10:50-11:30	Gene delivery using non-viral routes	Dr Munia Ganguly
11:30-12:10	<b>TEA BREAK</b>	
12:10-12:50	Genome editing	Dr Sivaprakash Ramalingam
12:50-13:00	Poster prizes and flash talks	
13:00-13:30	Panel Discussion	