

64th ANNUAL CONFERENCE OF INDIAN SOCIETY OF HAEMATOLOGY & BLOOD TRANSFUSION

2ND - 5TH NOVEMBER 2023

WORKSHOP ON "ARTIFICIAL INTELLIGENCE IN HAEMATOLOGY"

COORDINATOR: DR. SOMANATH PADHI
& DR. ASHUTOSH PANIGRAHI

TIME	TOPIC
8:00 – 8:30 AM	Registration & breakfast
8:30 – 9:00 AM	Inauguration
9:00 – 9:30 AM	Artificial Intelligence in Haematology – Hype or Game changer Speaker: Dr. Prantar Chakraborty
9:30 – 10:00 AM	Basics of machine learning Speaker: TBD
10:00 – 10:20 AM	AI in haemocytemorphology Speaker: Dr. Somanath Padhi
10:20 – 10:50 AM	Live Demo on AI in haemocytemorphology Speaker: Dr. Sonal Jain
10:50 – 11:10 AM	Automation in Flow cytometry Speaker: TBD
11:10 – 11:30 AM	Automation in Molecular Genetics Speaker: TBD
11:30 – 11:50 AM	Precision Medicine – AI models based on integrating various investigations Speaker: TBD
11:50 – 12:30 PM	Approach to developing an AI application Speaker: TBD
12:30 – 1:00 PM	Artificial intelligence – a competitor or a tool in the hands of the supreme human intellect Speaker: TBD
1:00 – 1:30 PM	Open house discussion
1:30 - 2:00 PM	Lunch

VENUE:
AIIMS, Bhubaneswar