



Theme: EMBRYOLOGY 2.0
Embracing Automation, Quality & Regulations

Pre Congress Workshop

FULL DAY



## Automation, Data Management & Trouble-shooting

Friday, 27<sup>th</sup> September 9.00 AM - 6.00 PM

Convenors: Priya Kannan and Krishna Chaitanya		
Hall Coordinators: Meenal Bauskar, Ashwini Ganpule		
Time	Topic	Speaker
9:10-9:20 AM	Opening Remarks Introduction to the Workshop Objectives and Expected Outcomes	Priya Kannan Krishna Chaitanya
9:30-10:00 AM	Clinical Application of Al	Dan Nayot, Future Fertility ( <b>Online</b> )
10:00-10:30 AM	Al based embryo ranking	Amichai Herman, Fairtility ( <b>Online</b> )
10:30-11:00 AM	Al in IVF and Clinical Data Integration: Is It Possible to Apply Al for All Patients?	Fabrizzio Horta
11:00-11:15 AM	Tea Break	
11:15-11:45 AM	Monitoring Laboratory Performance: The Power of Benchmarking	Alison Campbell
11:45-12:15 PM	BAIBYS™ – AI and Robotics-based Autonomous Sperm Selection at High-Magnification for ICSI	Betty Meiri & Yaron Silberman <b>(Online)</b>
12:15-1:00 PM	Panel Discussion - Al in Clinical and Laboratory Programs of IVF: Framework for Responsible Adoption and Implementation Panelists: Alison Campbell, Fabrizzio Horta, Carin Huyser, Rahul Sen, Ramnath Babu	<b>Moderator:</b> Krishna Chaitanya
1:00-2:00 PM	Lunch Break	
2:00-2:30 PM	Al in Ovarian Stimulation	Rohi Hourvitz ( <b>Online</b> )
2:30-5:30 PM	Troubleshooting/Root Cause Analysis Workshop  · Practical Exercises Using Personal Computers  · Case Studies and Group Activities	Kelly Tilleman
5:30-6:00 PM	Closing Remarks  · Summary of Learnings  · Feedback and Workshop Evaluation	Priya Kannan Krishna Chaitanya



www.acepune2024.com