

DAY 1, Friday, 4th February 2022

Workshop Co-ordinator: Sohani Verma, Ameet Patki, Shishta N Basu, Sunita Tandulwadkar

Timing	Hall 1	Hall 2	Hall 3	Hall 4
08.30 - 11.30	Workshop 1	Workshop 2	Workshop 3	Workshop 4
	Clinical ART	Endoscopy in ART	Ultrasound in ART	Cryopreservation
	<i>Conveners: Nandita Palshetkar, Ameet Patki, Hrishikesh Pai</i>	<i>Conveners: Prakash Trivedi S Krishnakumar, Kedar Ganla</i>	<i>Conveners: Bharti Jain Surveen Ghumman, Shweta Mittal</i>	<i>Conveners: Umesh Jindal Pankaj Talwar Co-ordinator: Sanjeev Maheshwari</i>
	<i>Chairpersons: Jayshree Patnaik Shanti Roy, Chandana V</i>	<i>Chairpersons: Tripti Nagaria, Nivedita Shetty, Neha Priyadarshini, Ritu Prasad</i>	<i>Chairpersons:</i>	<i>Chairpersons:</i>
8:30-9:30 AM	Instrumentation & Culture technique -	Insulin resistance in PCOS <i>Dheeraj Gada</i>	Optimizing Scans in Infertility 20 Min <i>Dr Ashok Khurana</i>	Welcome Address & Introduction <i>Umesh N Jindal</i>
	Controlled ovarian stimulation <i>Ameet Patki</i>	ENDOMETRIOSIS TBA <i>Panel: Sandeep Singh Rathore</i>	Imaging endometrium with sonohysterography (Sonohysterography in evaluation of endometrium) 20 Min <i>Dr Bharti Jain</i>	Managing The Cryounit <i>Varsha Samson Roy</i>
	IUI, IVF, ICSI- Clinical Aspects		Q&A 15 Min	Oocyte and Embryo Freezing: Practical Considerations <i>Gaurav Kant</i>
	Luteal support <i>Duru Shah?</i>			Q & A
9:30-10:30 AM	LAB ASPECTS(Video) Oocyte Retrieval & scanning : <i>Shailendra Mahimkar</i>	FIBROID <i>Speaker & Moderator: Prakash Trivedi</i> <i>Panelists: Indu Kaul, Bhishan Dhiman</i>	Video nuances of OPU and ET 20 Min <i>Dr Mansi Jain</i> Impact of Video 3D ultrasound in Infertility Management 20 Min <i>Sonal Panchal</i>	<i>Chairpersons:</i> Ovarian Tissue Cryopreservation <i>Pankaj Talwar</i>
	Sperm preparation techniques		Q&A	
	Insemination-IVF ICSI IMSI, PICS		Panel Discussion: 60 Min Interpreting Ultrasounds in Clinical Scenarios <i>Surveen Ghumman, Shweta Mittal</i>	Routine Semen Freezing Revisited Talk & Demo <i>Sanjeev Maheshwari</i> Q & A
	Embryo Manipulation Hatching & biopsy & Freezing			
	Embryo Transfer <i>Rohan Palshetkar</i>			
10:30- 11:30 AM	Optimizing Results in ART <i>Moderators:</i> <i>Panelists: Prakash Patil, Mangala Kawade, Mehul Damani, Manju Khurana, Sathy Pillai, Padmaja V, Abhijit Kamat,</i>	HYSTEROSCOPY In ART- <i>Speaker & Moderator: S Krishnakumar</i> <i>Panelist: P S Bakshi, Tushar Shah, Manisha Mehta</i>	Take Home Message 10 Min <i>Conveners</i>	<i>Chairpersons</i> Severe Oligospermia/Single sperm and testicular sperm cryofreezing <i>Sudesh Kamat</i> Biopsied embryo vitrification & warming <i>Sarbpreet Singh</i> Long term Gamete & Embryo Cryofreezing: Guidelines & Protocols <i>Priya Kannan</i> Panel to answer queries from upcoming embryologists <i>Pooja Awasthi & Shefali Agnihotri</i> Carry Home Message & Vote of Thanks <i>Pankaj Talwar</i>
11.30 - 12.30	PLENARY SESSION 1			
11.30 - 12.30	<i>Chairpersons: Manish Banker, Jaideep Malhotra, Sohani Verma</i>			
11.30 - 11.50	Infertility in developing countries, Gouri Devi			
11.50 - 12.10	Reproductive genetics, Hrishikesh Pai			
12.10 - 12.30	The role of LH in fine tuning folliculogenesis, Sonia Malik			

12.30 - 13.30	PLENARY SESSION 2			
	<i>Chairpersons: Gauri Devi / Neena Malhotra /Nandita Palshetkar</i>			
12.30 - 12.50	TBA, <i>Prakash Trivedi</i>			
12.50 - 13.10	OHSS free clinic - the current status, <i>KD Nayar</i>			
13.10 - 13.30	Inflammation and fertility, <i>Jaideep Malhotra</i>			
Timing	Hall 1	Hall 2	Hall 3	Hall 4
13.30 - 16.30	Workshop 5	Workshop 6	Workshop 7	Workshop 8
	Controlled Ovarian Hyper Stimulation (COH)	KNOW YOUR CULTURE SYSTEM	Recurrent Implantation Failure (RIF)	Newer Gadgets & Procedures in IVF Lab
	<i>Conveners: Sohani Verma, Sudha Prasad, Bharati Dhorepatil Co-Conveners: Soumya Prasad, Amruta Ahirrao</i>	<i>Conveners: Jayant Mehta, Kuldeep Jain, Gaurav Majumdar</i>	<i>Conveners: Rishma Pai, Sunita Tandulwadkar, Narendra Malhotra, Manish Banker</i>	<i>Conveners: Sudesh Kamat, Vijay Mangoli</i>
1.30 - 1.45	Welcome: Sudha Prasad	Welcome Jayant and Gaurav		
	Introduction of the workshop <i>Sohani Verma</i>	Composition, Upscaling and need for Quality Assurance in Commercial media <i>David Murrall or (Cooper surgical)</i>	1. Definition & Etiology of RIF – Narendra Malhotra 2. Managing Maternal Factors Surgical Intervention- Sunita 3. Endometrial Receptivity: Current notions 4. Overcoming thin endometrium- Rishma Pai	Sperm Selection Technique 1 Magnetic Assisted Cell sorting & Microfluidics 2. IMSI & PICSI 3. Sperm VD – Single Sperm Vitrification
1.45 - 2.15	From Basic science to Clinical application 1. Ovarian stimulation 2. Luteal Phase			
2.15 - 3.35	Keynote Address Recent Update I 1. Pt Tailored Ovarian stimulation 2. Nonconventional OI protocols	Impact of Temperature and pH on laboratory KPI's <i>Jason Swain or Dean Mobeck</i>	1. Immunological basis of RIF & Immunomodulation	Egg 1. Spindle check & spindle transfer 2. Oocyte Vitrification & Ovarian tissue Preservation 3. Artificial Intelligence 4. Electronic Witness System
	Recent II 3. Triggering of Final Maturation & Luteal Support 4. OHSS: Prediction & Prevention 15mins Interaction with Case based discussion on each topic	Strategies to optimize culture in time lapse incubators – <i>Christina Hickman</i>	Genetic Selection	
			Adjuvant therapy : Is there a role	
4.00 - 4.30	Panel discussion on Case Based Panel Discussion on COS in Medical Disorder <i>Moderator</i> <i>Panelist</i>	Osmolarity stress on embryos - how to control? <i>Gaurav Majumdar</i>	What if all fails? Third Party Reproduction, Adoption <i>A Suresh Kumar</i>	
4.30 - 4.35	Key pointers of the workshop	The new frontiers - Microfluidics and Automation: Is it the future for better outcomes? <i>Arne Sundae</i>		
		Panel Discussion: Question and Morderators: Jayant Mehta and Gaurav Majumdar		
		Panelists: <i>Sujata Ramakrishnan</i> <i>Akash Agarwal</i> <i>Sanjay Shukla</i> <i>Bindu Chimote</i> <i>Pranay Ghosh</i>	Panel : RIF : Optimizing outcomes Panelists:	Embryo 1. Time Lapse 2. Embryo Biopsy 3. Instrumentation for QA& QC 4. FISH, CGH ARRAY & NGS
19.00 - 20.00	INAUGURATION			
20.00 - Onwards	RECEPTION COMMITTEE DINNER AND CULTURAL PROGRAMME			

DAY 2, Saturday, 5th February 2022

	Hall 1	Hall 2	Hall 3	Hall 4
13.00 -14.00	PANEL DISCUSSION			
	Third party reproduction - How to make it safe for all stakeholders Moderators: Jaydeep Tank, R S Sharma Panelists: Seema Pandey, Nayna Patel, Unnati Mamtara, Amit Karkhanis, Gurpreet Bedi, Neeharika Malhotra	Adjuvants Moderators: Gouri Devi, Alka Kriplani Panelists: Sangeeta Sharma, Anju Mathur, Sushma Deshmukh	Fertility enhancing endoscopic surgery Moderators: Madhuri Patil, Sanjeeva Reddy Panelists: Poonam Loomba Rajesh Modi , Soumil Trivedi, Pooja Mehta, Jyoti Bali, Lila Vyas	Recent advances in lab technologies Moderators: Pratap Kumar Panelists: Sreikanth Dodda Memanani, Ved Prakash, Sarabpreet, Rajpriya
14:00 – 16:00	Chairperson: Eshre Name / Prakash Trivedi/ Sudha Prasad			
14.00 - 14.30	Endometriosis - strategies to improve fertility, Maribel Acien, Spain			
14.30 - 15.00	Fertility preservation; gametes or tissue?, Richard Andersen, United Kingdom			
15.00 - 15.30	When gonads fail, Carlos Calhaz-Jorge, Portugal			
15.30 - 16.00	Gene editing in the germ line, Ben Davies, United Kingdom			
16.00 - 17.30	PLENARY SESSION 4			
	CP. Eshre Name / K D Nayar / Narendra Malhotra			
16.00-16.30	Artificial intelligence- is it the future of ART, Kuldeep Jain, India			
16.30-17.00	Maternal factors in RIF, Rishma Pai, India			
17.00-17.30	Microbiota in ART, Baris Ata, Turkey			
17.30 - 18.00	KEY NOTE 1			
14.00-14.30	Chairperson: Ethics thin line Jaideep Malhotra	Laboratory KPIs Kersti Lundin, Sweden	Chairperson: Maternal and paternal ageing: impact on offspring J Kirkman-Brown, United Kingdom	Chairperson: Genetic testing in infertility: why, when and how? Karen Sermon, Belgium
18.00 - 19.00	KEY NOTE 2			
18.00-18.20	When & how much to operate for Endometriosis & fibroids in infertility & ART Prakash Trivedi	Treating genital tuberculosis and infertility Umesh Jindal	Use of contrast with TVS to evaluate female infertility Narendra Malhotra	Chairperson: Recent advances in microinjection Sudesh Kamat
18.20-18.40	Single embryo transfer using non-invasive testing Hrishikesh Pai	ART in medical disorders Bharti Dhorepatil	Endometrial receptivity - current concept Manish Banker	Add on in the IVF laboratory procedures: a double edge sword Jayant Mehta
18.40-19.00	IVF in India - perspective from a pioneer Sadhana Desai	Immunomodulators in IVF and RIF? Neena Malhotra	Molecular markers in genital tuberculosis Firuza Parikh	Stimulation in Cancer Patients Kunjumuddin
19.00-20.00	COMPANY SPONSORED SYMPOSIUMS			
19.00-19:15	Ovarian stimulation Chairperson: Asha Baxi, Kedar Ganla Speaker: Sunita Tandulwadkar	Male infertility Speaker: K D Nayar Moderators: Ritu Khanna Panelists: Nympea Walecha Divya Shri Swati Verma Renu Tanwar Shalini Chawla Ritu Prasad	Endometriosis Chairpersons: Kanthi Bansal, S Krishnakumar Speaker: Shanthakumari Panel Moderators: Kanthi Bansal, S Krishnakumar Panelists: Shanthakumari Prakash Trivedi, Kiran Coellho, P C Mahapatra, Gautam Khastagir, Laxmi Shrikhande , Meenu Handa, Sunil Jindal	Trouble shooting in the lab Moderators: Gaurav Majumdar, N Chimote Panelists: Cr. K Sharma Surendra Kumar Gaurav Kant Mujibur Rehman Syed Sazzad Hussain
19:15-20:00	Panel Moderators: Asha Baxi, Kedar Ganla Panelists: Sunita Tandulwadkar Sanjay Makwana, Archana Baser, Anupam Gupta, Rohan Palshetkar, Rakhi Singh, Sunita Arora, C Nagori			
17.30 - 18.30	POSTER COMMUNICATION			

20.00 Onwards	BANQUET AND CULTURAL PROGRAMME			
DAY 3, Sunday, 6th February 2022				
	Hall 1	Hall 2	Hall 3	Hall 4
13.00-14.00	PANEL DISCUSSION			
14.00-14.30	What to do with poor responders Moderators: Sujata Kar, Arun Baruah Panelists: Charumati Pekhale, Sonal Panchal, Arti Luthra, Sunil Choudhary, Kedar Padte, Tushar Shah	PCOS Moderators: Sonia Malik Rama Raju Panelists: Shweta Gupta Roya Rozati Rashmi Sharma Sunita Chandra Nitin Lad	Limits of reproductive technology freedom - new ethical issues Moderator: Shishta N Basu, Geeta Khanna Panelists: Neeru Thakral Suparna Banerjee Usha Prasad, Ritu Jain Vandana Bhatia	How best to utilise time-lapse technology Moderators: Keshav Malhotra, Charudutta Joshi Panelists: Himanshu Patel
14.00-16.00	PLENARY SESSION 5 Kuldeep Jain / Hrishikesh Pai			
14.00-14.30	New or revised stimulation techniques, Efstratios Kolibianakis, Greece			
14.30-15.00	Embryo selection and embryo ranking, Cristina Magli, Italy			
15.00-15.30	Managing the refractory endometrium, Biljana Popovic-Todorovic, Belgium			
15.30-16.00	Freeze all - pros and cons, Arne Sunde, Norway			
16.00 - 17.30	PLENARY SESSIONS 6			
CHAIRPERSONS: eshre name / RISHMA PAI, Sonia malik				
16.00-16.30	Tips and tricks for Improvisation of IVF Success, Sudha Prasad, India			
16.30-17.00	Clinical Nuances of Embryo transfer, Nandita Palshetkar, India			
17.00-17.30	Perinatal outcome after ART, Anja Pinborg, Denmark			
17.30 - 18.00	KEY NOTE 3			
17.30-18.00	Ovulation trigger – Past Present and Future Sohani Verma	Adjuncts in ART – the need for evidence based medicine. Joyce Harper, United Kingdom	Parental epigenetics and lifestyle Carlos Plancha, Portugal	The impact of mitochondria in ART Juan Garcia-Velasco, Spain
18.00 - 19.00	KEY NOTE 4			
18.00-18.20	Immunology and ART Gita Radha Krishana	Does AMH have a role in the origin of PCOS Duru Shah	Cancer and male infertility Nalini Mahajan	Cancer and female infertility Pankaj Talwar
18.20-18.40	Disturbed/ displaced window of implantation - reality or hype Shweta Mittal	Insulin resistance in PCOS Dheeraj Gada	The enigmatic aging oocyte Kamini Rao	Cryopreservation - current perspectives Vijay Mangoli
18.40-19.00	Recovery rate of oocyte and correlation with LH and progesterone levels Surveen Ghumman	Managing stubborn PCOS Abha Majumdar	ART in endometriosis Sandeep Talwar	Optimization of ART cycle with USG Bharti Jain
19.00-20.00	COMPANY SPONSORED SYMPOSIUMS			
	Optimizing of techniques in IUI Moderators: Sushma Sinha, Mohan Kamat Panelists: Tanya Bakhshi, Anupama Bahadur, Renu Mishra, Sonu Balhara Archana	Luteal supports Chairperson: Kaberi Banerjee, Nimish Shelat Speaker: Ameet Patki Moderators: Kaberi Banerjee, Nimish Shelat Panelists: Ameet Patki Rishma Pai, Ashish Kale, Shobhana Patted, Erica Patel, Fessy Louis, Mamta Deendayal, Kamla Selvarj	Decision making in the clinic - clinical cases Moderators: PM Gopinath, Venu Gopal Panelists: Papa dasari Rupali, Mamta Dighe Renu Makkar, Shilpi Sud Harinder Kaur Oberoi	Embryo manipulations Chairperson: Virendra Shah, R B Agarwal, MS Sreenivas Moderators: Virendra Shah R B Agarwal Panelists: Randhir Singh, Dharmesh Kapadia, Priya Kanan
20:00 - 20:30	VALEDICTORY			