

Scientific Program

FUSION 2024, JAIPUR				
Day 1, Friday 13th Sept 2024 (Pre Lunch Workshop)				
08:00am-08:30am	Registration			
Timing	LOTUS HALL	MARIGOLD HALL	JASMINE HALL	HIBISCUS HALL
08:30am-11:30am	Clinical Art Convener: Hrishikesh Pai Co-convener: Nandita Palshetkar, Asha Baxi	Troubleshooting in Art Mentor: Bharti Dhorepatil Convener: Shweta Mittal Co-convener: Venu Gopal	Ultrasound in Art Convener: Bharti Jain Co-convener: Rupali Goel	Cryopreservation Convener: Charudutt Joshi Co-convener: Madhuri Patil Keshav Malhotra
11:30am-12:00pm	Tea Break			
12:00pm-1:00pm	Plenary Session 1			
12:00pm-12:20pm	Unchained the Melody of Myomectomy - <i>Sunita Tandulwadkar</i>			
12:20pm-12:40pm	Follicular size - Is it time to relook into decisions based on follicular size - <i>Surveen Ghumman</i>			
12:40pm-1:00pm	Tic Tok Y- cracking the code of paternal aging - <i>Ameet Patki</i>			
01:00pm-02:00pm	Plenary Session 2			
01:00pm-01:20pm	Artificial intelligence in the art lab - <i>Hrishikesh Pai</i>			
01:20pm-01:40pm	The management of male infertility: which recent diagnostic tools and treatment modalities can make a difference? - <i>Pankaj Talwar</i>			
01:40pm-02:00pm	Role of PRP and stem cells in Reproductive Medicine - <i>Neena Malhotra</i>			
02:00pm-03:00pm	Lunch			
Day 1, Friday 13th Sept 2024 (Post Lunch Workshop)				
Timing	LOTUS HALL	MARIGOLD HALL	JASMINE HALL	HIBISCUS HALL
3:00pm-6:00pm	Controlled Ovarian Hyper Stimulation Mentor: Umesh Jindal Convener: Surveen Ghumman Co-convener: Ritu Khanna	Fertility Enhancing Endoscopic Surgery Convener: Sunita Tandulwadkar Co-convener: Sujata Kar Ashish Kale, Gautam Khastagir	Recurrent Implantation Failure Convener: Rishma Pai Co-convener: Ameet Patki Seema Pandey, Mohan Kamat	Advances in Embryology Mentor: Jayant Mehta Convener: Ved Prakash Co-convener: Rajvi Mehta Gaurav Kant
7pm Onwards	Inauguration & Cultural Programme			

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Day 2, Saturday 14th Sept 2024

Timing	LOTUS HALL	MARIGOLD HALL	JASMINE HALL	HIBISCUS HALL
08:00am-09:15am	Free Paper/ Poster			
09:15am-10:15am	Panel Discussion			
	Impact of benign gynecological conditions on fertility – Case Based Discussion Moderators: Geeta Khanna, Sweta Gupta Panelists: Ritu Jain, Nymphaea, Sidharth Nagareddy, Prakriti Verma, Shalini Khanna, Kokila Desai, Malvika Mishra, Anuradha Pancholi	Rejuvenating the ovaries and endometrium Moderators: Asha Baxi, Rohan Palshetkar Panelists: Gautam Khastagir, Jayarani Kamraj, Ritu Khanna, Suyesha Khanejao, Pratik Tambe, Kshitiz Murdia, Prabhu Mishra, Anshula Minhas	Debating Clinical indications for IVF/ICSI treatment – Case based discussion Moderators: Renu Misra, Rupali Bassi Panelists: Renu Tanwar, Neeti Tiwari Puneet Rana, Sonu Balhara, Divya shree PS, Ritu Prasad, Arun Arora, Tanya Baxi	Lab Technologies : What's new Moderators: Padmarekha Jirge, Nishad Chimote Panelists: Ashwini Kale, Krishna Chaitanya, Nitiz Murdia, Vrunda Kuchekar, Vishwanath Ghosh Dastidar, Jay Mehta
10:15am-10:30am	Tea Break			
10:30am-11:30am	Plenary Session 3			
	Chairpersons- K D Nayar, P M Gopinath, Nandita Palshetkar, Carlos Calhaz-Jorge			
10:30am-10:55am	Recurrent implantation failure: highlights from the ESHRE guideline - George Lainas			
10:55am-11:20am	How to manage patients with poor ovarian reserve - Alberto Vaiarelli			
11:20am-11:30am	Discussion			
11:30am-12:30pm	Plenary Session 4			
	Chairpersons- Madhuri Patil, Charudutt Joshi, Deepak Modi, Cristina Magli			
11:30am-11:55am	Environmental factors and endocrine disruptors - Pauliina Damdimopoulou			
11:55am-12:20pm	Preimplantation genetic testing: from Aneuploidies over Single gene disorders to Polygenic risk scores - Karen Sermon			
12:20pm-12:30pm	Discussion			
12:30pm-02:00pm	Plenary Session 5			
	Chairpersons- Brig. R K Sharma, IFS, Asha Baxi, George Lainas			
12:30pm-12:55pm	Impact of endometriosis on infertility (and management) - Anis Feki			
12:55pm-01:20pm	Deciphering Dilemmas in Recurrent Pregnancy loss - Rishma Pai			
01:20pm-01:45pm	Critical Analysis of ART Failures - Kuldeep Jain			
01:45pm-02:00pm	Discussion			
02:00pm-03:00pm	Lunch			
03:00pm-03:20pm	Key Notes 1			
	Chairpersons: Sunil Choudhari, Latikia Agarwal, Sudha Padmashri, Jasmine Kaur Dahiya	Chairpersons: Vineet Malhotra, Suma Varsha	Chairpersons: Dr Bharti Jain, Dr Narendra Gupta	Chairpersons: Rajvi Mehta, Divya Pandey, Pooja Awasthi
	Topic: Sperm DNA fragmentation-window to man's health? Ameet Patki	Topic: Non-ART treatment options in male infertility Nathalie Rives	Topic: Should we operate prior to ART in patients with myomas? Maribel Acien	Topic: The plasticity of the human preimplantation embryo Christian Ottolini
03:20pm-03:30pm	Discussion			

03:30pm-04:30pm Key Notes 2				
03:30pm-03:50pm	Chairpersons: S Shanthakumari, Pragya Mishra, Tarini Taneja, Shanti Roy	Chairpersons: Renu Chugh, Gunjan Gupta, Jyoti Malik	Chairpersons: Anju Mathur, Bindu Chimote, Namita Kotiya	Chairpersons: Malvika Mishra, Krishna Chaitanya, Priya Varshney
	Topic: Scheduling IVF Cycles Jaydeep Tank	Topic: Has Single Embryo Transfer become a Reality? Hrishikesh Pai	Topic: Understanding the Embryo Endometrium Cross Talk Jaideep Malhotra	Topic: Risk Management in the IVF Lab MS. Srinivas
	Topic: Stem Cells : will it revolutionise Infertility Treatment Sunita Tandulwadkar	Topic: Crossing guidelines : right management of Endometriosis in ART Prakash Trivedi	Topic: Social egg freezing - medical advances and ethical dilemmas Sohani Verma	Topic: Embryo development in RIF patients – The Finer Details" Gaurav Majumdar
	Topic: Individualizing definition for Recurrent Implantation Failure Surveen Ghumman	Topic: Introducing Dual stimulation in your practice – whom? When? How? Abha Majumdar	Topic: Role of PGT-M in cancer survivors Shweta Mittal	Topic: Quality Management in IVF Lab Keshav Malhotra
04:30pm-05:30pm Symposiums and Panels				
04:30pm-04:45pm	Chairpersons: Parsuram Gopinath, Loveleen Sodhi, Hitender Somani	Panel-Topic: PCOS	Panel-Topic: Why accredit your ART lab	Panel-Topic: Cryopreservation of Gametes: Technical Minute
	Topic: Is the Concept of "Forever Young" possible with the ovary Bharti Dhorepatil	Speaker/Expert: Sujata Kar	Speaker/Expert: Jayant Mehta	
	Topic: Immunomodulation and ART Manish Banker	Moderators: Pratap Kumar, Anu Chawla	Moderators: Venu Gopal, Puneet Arora	Moderators: Randhir Singh, Ashish Kale
	Topic: - AI Intelligence in ART- Practical Issues Speaker - Jayesh Amin	Panelists: Manoj Chelani, Fessy Louis, Lila Vyas, Anuradha Khar, Monica Singh, Sadhana Gupta, Rakhi Singh, Priti Kumar	Panelists: Aanchal Agrawal, Selvapeiya, Shashi Bala Arya, Sunita Jha, Seema Mittal, Chitra T	Panelists: Charulata Chatterjee, Ratna Chattopdhyay, Ved Prakash, Jayam Kanan
05:15pm-05:30pm	Discussion			
7pm Onwards Banquet & Cultural Programme				

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Day 3, Sunday 15th Sept 2024				
Timing	LOTUS HALL	MARIGOLD HALL	JASMINE HALL	HIBISCUS HALL
08:00am-09:15am	Free Paper/ Poster			
09:15am-10:15am	Panel Discussion			
	Third Party Reproduction : Theory, Practice and legislation Moderators: Nimesh Shelat, Rajul Tyagi Panelists: Priyankur Roy, Sudha Tandon, Parsuram Gopinath, Nirmal Bhasin, Anuja Rane, Kunjumoideen, R G Patel	Reproductive surgery before IVF Moderators: Desh Deepak, Maansi Jain Panelists: Roya Rozati, Punita Bhardwaj, Aanchal Aggarwal, Garima Kapoor Sabina Sanan, Vandana Bhatiya, Jasleen Randhawa	Optimising Oocyte Retrieval and Embryo Transfer Techniques Moderators: Sanjeev Reddy, Unnati Mamtara Panelists: Yatindra Verma, Arnav Pai, Sunita Arora, Pooja Mehta, Neelam Ohri, Narendra Gupta, Sanjay Makwana	Andrology Panel Moderators: Sarabpreet, Sanjeev Maheshwari Panelists: Praynay Gosh, Nitin Lad, Sarabjeet Singh, Bindu Chimote, Sanjay Shukla, Sanjay Desai
10:15am-10:30am	Tea Break			
10:30am-11:30am	Plenary Session 6			
	Chairpersons- Ameet Patki, Hrishikesh Pai, Ashok Kumar, Anis Feki 10:30am-10:55am Add-ons: where are we now (based on ESHRE GPR) - Kersti Lundin 10:55am-11:20am Infertility and PCOS: Is ideal management clear after all? - Gurkan Bozdag 11:20am-11:30am Discussion			
11:30am-12:30pm	Plenary Session 7			
	Chairpersons- Dr Kuldeep Jain, Shalini Gainder, Sunita Tandulwadkar, Kersti Lundin 11:30am-11:55am How can ART registries contribute for improving quality care? - Carlos Calhaz-Jorge 11:55am-12:20pm AI in the IVF lab - Aisling Ahlstrom 12:20pm-12:30pm Discussion			
12:30pm-02:00pm	Plenary Session 8			
	Chairpersons- Rishma Pai, Sujata Kar, Sohani Verma, Alberto Vaiarelli 12:30pm-12:55pm Should embryos derived from OPN-1PN-3PN zygotes be transferred? - Cristina Magli 12:55pm-01:20pm Indian Guidelines on Poor Ovarian Response - K D Nayar 01:20pm-01:45pm Fertility Preservation: Current Perspectives - Nandita Palshetkar 01:45pm-02:00pm Discussion			
02:00pm-03:00pm	Lunch			
03:00pm-03:20pm	Key Notes 3			
	Chairpersons: Sangeeta Sinha, Sanjay Makwana, Gunjan Goswami Topic Legal and Ethical Issues with donor Gametes Pankaj Talwar	Chairperson: Gouri Devi, TBA "Genetics of infertility: A paradigm shift for medically assisted reproduction" Stéphane Viville	Chairperson: Rhythm Ahuja, Sunita Chandra The role of corpus luteum in frozen embryo transfer cycles Samuel Dos Santos Rebeiro	Chairperson: Sudha Prasad, TBA Choosing the right sperm Verena Nordhoff
03:20pm-03:30pm	Discussion			

03:30pm-04:30pm Key Notes 4				
03:30pm-03:50pm	Chairpersons: Papa Dasari	Chairpersons: Siddharth Chatterjee, Saswati Sanyal Choudhary, Nivedita Shetty	Chairpersons: Niti Vijay, Aditi Gupta	Chairperson: TBA
	Topic: Microbitota in Reproductive Health Sonia Malik	Topic: High AMH in PCOS a boon or Bain Duru Shah	Topic: Mechanics of oocyte retrieval and its impact on outcomes Gouri Devi	Topic: Embryologist Past, Present & Future Charudutt Joshi
03:50pm-04:10pm	Topic: Diagnosis and Management of Mullerian Anomalies by 3D 4D Ultrasound Narendra Malhotra	Topic: TBA Bani Kumar Mitra	Topic: Chromo nutrition in infertility Kamini Rao	Topic: Gamete and embryo assessment tools: Quality Evaluation on Justifying Use ? Gaurav Kant
04:10pm-04:30pm	Topic: Ovarian Cryopreservation - Global vs Indian Perspective Neena Malhotra	Topic: Progesterone assessment in luteal phase in embryo transfers – Is it becoming an essential tool to improve outcomes? Umesh Jindal	Topic: Preventing and healing endometrial damage Sudha Prasad	Topic: Does Oocyte morphology influence IVF outcome? Reassessing lab parameters after poor outcome Sujatha
04:30pm-05:30pm Symposiums and Panels				
04:30pm-04:45pm	Chairperson: Renu Makwana	Panel Topic: Poor Ovarian Response	Panel Topic: Managing Endometriosis - Interna and Externa in ART	Panel Topic: Time line in IVF lab
	Topic: Stress in infertility. De- stressing the patient and clinician. P C Mahapatra	Speaker/Expert: Sandeep Talwar	Speaker/Expert: Ovarian stimulation and difficulties In endometriosis: Madhuri Patil	Speaker/Expert: Ethiraj Balaji Prasath
04:45pm-05:00pm	Topic: Gonadotropins - Individualising use in IVF Ramani Devi	Moderators: Neeru Thakral, Pikee Saxena	Moderators: Seema Pandey	Moderators: Rajapriya
05:00pm-05:15pm	Topic: Optimizing male infertility (NOA) through Micro TESE & prior Medical management. Dr Bhavna Banga	Panelists: Leena Wadwa, Manjusha, Neelam Bapna, Akshay K Mahapatrea, Chitra S, Sandeep Kour, Saumya Prasad	Panelists: Anu Agarwal, Prerana Shinde, Manjunath Swami, Alka Ghelot, Anju Soni, Prem Lata Mittal, Asha Verma	Panelists: Madhab Chandra Das, Sonu Balhara, Parul Garg, Bipin Chandra, Rohini Naik, Sukriti Bansal
05:15pm-05:30pm	Discussion			
05:30pm-06:00pm Valedictory				