

**21<sup>st</sup> Annual National Conference  
of the Indian Fertility Society**

# FERTIVISION

**2025**

**Theme:**

**Green ART - Global Sustainability Initiative**



**12<sup>th</sup> to 14<sup>th</sup>  
DECEMBER**

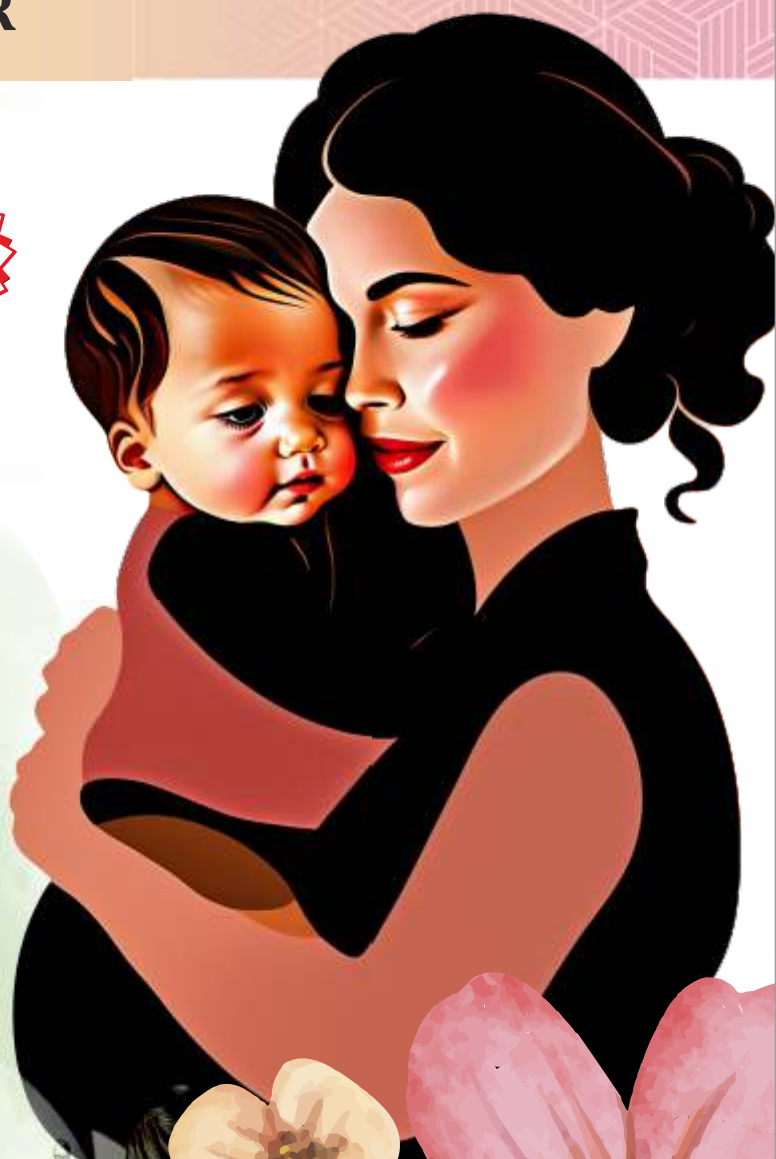
**The Leela Ambience Hotel &  
Residences, Gurugram,  
Delhi NCR**

**Workshop**

**LIMITED  
SEATS**

**Program Booklet**

**SCAN QR  
TO REGISTER**



**[www.fertivision2025.com](http://www.fertivision2025.com)**



# FERTIVISION

2025 Theme:  
*Green ART - Global Sustainability Initiative*

12<sup>th</sup> to 14<sup>th</sup> DECEMBER

The Leela Ambience Hotel &  
Residences, Gurugram, Delhi NCR

## PRE CONFERENCE Workshop

Friday, 12<sup>th</sup> December 2025



**PRE LUNCH Workshop**  
(8.30 AM-12.30 PM)

**Post Lunch Workshop**  
(1.30 PM-5.30 PM)

1

The ART level 1 Setup

2

Advanced ART level 2 Clinic Setup &  
IVF Ovarian Stimulations

3

OPU & ET: Techniques, Challenges &  
Best Practices

4

Gamete & Embryo Cryopreservation:  
Practical Approach (Video Demonstration)

5

Role of Andrology in ART:  
From Diagnosis to Conception

6

Endoscopy: A Key to ART Success  
(Video workshop)

7

Mastering USG in ART:  
From Basics to Advanced

8

Advanced ICSI: Optimising for  
IVF Success

9

Regenerative Therapies in IVF

10

Immunogenetics in RIF and RPL:  
strategies for Better Outcome

11

Art of Counselling in ART: Navigating  
Fertility challenge

12

Essential Skills for ART nurses:  
A Practical Workshop

13

Fertility Preservation in ART:  
Case Based Approach

14

Genetics and PGT: Case-Based  
Approach & Embryo Biopsy Workshop

15

AI in Manuscript Writing

16

Effective Lab Management:  
Ten Commandments

17

Law in ART: Best Practices & Compliance



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TO REGISTER





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1

The ART Level 1 Setup

PRE LUNCH



Dr Prof (Col) Pankaj Talwar, VSM  
President IFS  
Organizing Chair



Dr (Prof) Shweta Mittal Gupta  
Secretary General IFS  
Organizing Secretary



Dr (Prof) Neena Malhotra  
President Elect, IFS  
Scientific Committee Chair



Dr Umesh Jindal  
Mentor



Dr Shalini Chawla Khanna  
Convener



Dr Syed Sajjad Hussain  
Co- Convener



Dr Sabina Sanan  
Co- Convener



Dr Rajapriya Ayyappan  
Committee Member

Time	Topic
8.30-8.40 AM	Pearls of wisdom & Ceremonial Tour of the Day
	<b>SESSION 1</b>
8.40-9.00 AM	How to set up Level 1 Clinic?
9.00-9.20 AM	Ovulation Induction -Oral vs Gonadotropins – When, Where & How?
9.20-9.35 AM	Dydrogesterone or Micronized Progesterone as Luteal Phase Support – Is it Still a Controversy ?
9.35-9.45 AM	Audience Interaction
	<b>SESSION 2 – PANEL DISCUSSION</b>
9.45-10.00 AM	Male Infertility – What a level 1 Practitioner should know ?
10.00-10.45 AM	Panel Discussion- Troubleshooting in Setting up of Level 1 Clinic – Clinical Scenarios
	<b>SESSION 3 – VIDEO SESSION</b>
10.45-11.00 AM	Interpreting HSG films
11.00-11.15 AM	Follicular study – What Not to Miss?
11.15-11.30 AM	IUI Preparation Techniques
11.30-11.45 AM	Audience Interaction
	<b>SESSION 4 - CASE CAPSULES</b>
11.45-12.00 PM	Case 1- Luteinized Unruptured Follicle
12.00-12.15 PM	Case 2- Thin Endometrium on Oral Ovulogens
12.15-12.30 PM	Case 3-Ovulation Induction in Resistant PCOS – Hard nut to crack





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2 Advanced ART Level 2  
Clinic Setup & IVF  
Ovarian Stimulations **PRE LUNCH**



Dr Prof (Col) Pankaj Talwar, VSM  
President IFS  
Organizing Chair



Dr (Prof) Shweta Mittal Gupta  
Secretary General IFS  
Organizing Secretary



Dr (Prof) Neena Malhotra  
President Elect, IFS  
Scientific Committee Chair



Dr Gouri Devi  
Mentor



Dr Surveen Ghumman  
Convenor



Dr Chaitra Nayak  
Co- Convenor



Dr Maansi Jain  
Co- Convenor



Dr Anjali Patil  
Committee Member

Time	Topic
8.30 AM	Pearls of wisdom & Ceremonial Tour of the Day
8.30 - 9.00 AM	SESSION 1 - Knowledge Capsules
8.30-8.37 AM	Inter-cycle intra-patient variability in the retrieved Oocyte numbers and Ovarian Response
8.37-8.44 AM	Tackling the impact of ovarian Stimulation on Endometrial Microenvironment
8.44-8.51 AM	Use of letrozole in COH - Mild Stimulation and beyond
8.51-8.58 AM	Follicular Synchronization
8.58-9.00 AM	Discussion
9.00 - 9.50 AM	SESSION 2 - Defining and Identifying the Best
9.00-9.12 AM	Defining - Standards and Excellence in ART Facilities at Level II clinic
9.12-9.24 AM	Defining and Identifying the population for whom LH supplementation is beneficial - which when and how
9.24-9.41 AM	Identifying the best trigger strategies for oocyte maturation and retrieval
9.41-9.50 AM	Discussion
9.50 - 10.50 AM	SESSION 3 - Individualized medicine in onttrolled Ovarian Stimulation
9.50-10.02 AM	Individualizing stimulation with gonadotropins to balance quantity and quality
10.02-10.14 AM	Is it time to individualize LH suppression strategies - How?
10.14- 10.26 AM	Individualizing Hormonal monitoring in IVF - To impact clinical decisions
10.26-10.40 AM	Hypo response in hyper responder - Explanation and Management
10.40-10.50 AM	Discussion
10.50 - 11.50 AM	SESSION 4 - Changing trends in ovarian stimulation
10.50-11.02 AM	Poor Ovarian Response management - How have things changed with a shift from Bologna to Poseidon
11.02-11.14 AM	AI in ovarian stimulation
11.14-11.26 AM	KPI of an optimal ovarian stimulation cycle
11.26-11.40 AM	Future of oral GnRH agonist in ovarian stimulation: What do we know as of now?
11.40-11.50 AM	Discussion
11.50 - 12.30 PM	SESSION 5 - PANEL DISCUSSION
	<b>Panel Discussion-</b> Innovations in Ovarian Stimulation based on personal experience Masters in the field and evidence
	multicycle approach, cancer patients, random start protocols, pre-treatment strategies, adjuvants, Progesterone primed ovarian stimulation, biosimilars, innovations in COH in endometriosis,)



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## PRE CONFERENCE Workshop

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**3** OPU & ET: Techniques,  
Challenges & Best  
Practices

PRE LUNCH



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President IFS  
Organizing Chair



Dr (Prof) Shweta Mittal Gupta  
Secretary General IFS  
Organizing Secretary



Dr (Prof) Neena Malhotra  
President Elect, IFS  
Scientific Committee Chair



Dr Kuldeep Jain  
Mentor



Dr Ritu Jain  
Convenor



Dr Raju Nair  
Co- Convenor



Dr Hitendra Somani  
Co- Convenor



Dr Nitin Lad  
Committee Member

Time	Topic
8:30 - 8:40 AM	Pearls of wisdom & Ceremonial Tour of the Day
8:45 - 9:15 AM	<b>Ovum Pick Up -Step By Step</b>
9:15 - 9:25 AM	Discussion
9:30 - 9:50 AM	<b>Tips And Tricks Of OPU In Difficult Situations.</b>
9:50 - 10:00 AM	Discussion
10:00 - 10:20 AM	<b>Technique Of Embryo Transfer</b>
10:20 - 10:30 AM	Discussion
10:30 - 10:50 AM	<b>Difficult Embryo Transfer</b>
10:50 - 11:00 AM	Discussion
11:10 - 11:50 AM	<b>Panel On Complications During OPU And Management – Learn From Experts</b>
11:50 - 12:30 AM	<b>Virtual Practice On Simulator</b>





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## PRE CONFERENCE Workshop

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### 4 Gamete & Embryo Cryo- Preservation: Practical Approach

PRE LUNCH



Dr Prof (Col) Pankaj Talwar, VSM  
President IFS  
Organizing Chair



Dr (Prof) Shweta Mittal Gupta  
Secretary General IFS  
Organizing Secretary



Dr (Prof) Neena Malhotra  
President Elect, IFS  
Scientific Committee Chair



Dr Priya Kannan  
Mentor



Dr Pranay Ghosh  
Convenor



Dr Nymphaea Walecha  
Co- Convenor



Dr Ritu Prasad  
Co- Convenor



Dr Venu Gopal  
Committee Member

Time	Topic
08:30 - 08:40 AM	Pearls of wisdom & Ceremonial Tour of the Day
	<b>Session 1 - "The Freeze Frame" - Decision Making in Cryopreservation</b>
08:40 - 09:00 AM	Virtual Tour of Cryopreservation Lab
09:00 - 09:20 AM	Ten Commandments for 100% cryosurvival
09:20 - 09:30 AM	Discussion
	<b>Session 2 - Gamete Cryopreservation : Beyond the basics</b>
09:30 - 09:50 AM	Single sperm freezing - video demonstration
09:50 - 10:10 AM	Demystifying Oocyte Vitrification - video demonstration
10:10 - 10:30 AM	QA in Cryomanagement: Alarms, storage & record keeping
10:30 - 10:50 AM	Methodology and Principles of semen freezing
	<b>Session 3 - Embryo Vitrification &amp; Warming - Where errors hide</b>
10:50 - 11:10 AM	Tips & Tricks of vitrification - video demonstration
11:10 - 11:30 AM	Ultrarapid Vitrification & Warming - is it ready for prime time?
11:30 - 11:50 AM	QC in Cryopreservation - from benchwork to benchmarks
	<b>Session 4 - Panel Discussion</b>
11:50 - 12:25 PM	Troubleshooting In Cryopreservation
12:25 - 12:30 PM	Closing Remarks & Take Home Messages





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## PRE CONFERENCE Workshop

Friday, 12<sup>th</sup> December 2025  
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### 5 Role of Andrology in ART: From Diagnosis to Conception

PRE LUNCH



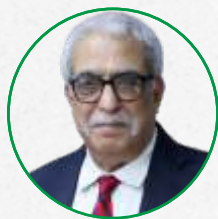
Dr Prof (Col) Pankaj Talwar, VSM  
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Secretary General IFS  
Organizing Secretary



Dr (Prof) Neena Malhotra  
President Elect, IFS  
Scientific Committee Chair



Dr K.D.Nayar  
Mentor



Dr Gaurav Kant  
Convenor



Dr Aanchal Agarwal  
Co- Convenor



Dr Geetu Mahajan  
Co- Convenor



Dr Dayanidhi Kumar  
Committee Member

Time	Topic
08:30 - 08:45 AM	Pearls of wisdom & Ceremonial Tour of the Day
	<b>Session 1</b>
08:45 - 09:00 AM	Semen analysis- What is Recent?
09:00 - 09:15 AM	Male Factor in Recurrent Pregnancy Loss: The Silent Contribution
09:15 - 09:30 AM	Genetics of non-obstructive azoospermia: From karyotyping to whole-exome sequencing
09:30 - 09:45 AM	Discussion
	<b>Debate</b>
09:45 - 10:15 AM	Micro TESE vs Testicular Mapping in NOA
	Micro TESE
	Testicular Mapping
	<b>Session 2 -Video Demonstration</b>
10:15 - 10:30 AM	PESA, TESA, TESE, Micro TESE, Testicular Mapping
10:30 - 10:45 AM	Advanced sperm selection techniques: Microfluidics, MACS, PICSI, IMSI
10:45 - 11:00 AM	Testicular sperm processing and cryopreservation
	<b>Session 3 -Panel Discussion</b>
11:00 - 11:45 AM	"The Renaissance of Male Infertility Management in the Golden Age of Andrology"
	<b>Session 4 -Hands On</b>
11:45 - 12:30 PM	Automated Semen Analyser Microfluidics Single Sperm Vitrification





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## Endoscopy: A Key to ART Success (Video Workshop)

PRE LUNCH



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President IFS  
Organizing Chair



Dr (Prof) Shweta Mittal Gupta  
Secretary General IFS  
Organizing Secretary



Dr (Prof) Neena Malhotra  
President Elect, IFS  
Scientific Committee Chair



Dr Sudha Prasad  
Mentor



Dr Lavleen Sodhi  
Convenor



Dr Pikee Saxena  
Co- Convenor &  
Committee Member



Dr Yogita Dogra  
Co- Convenor

Time	Topic
08:30 - 08:40 AM	Pre Assessment
08:40 - 08:50 AM	Pearls of wisdom & Ceremonial Tour of the Day
	<b>Session 1 - Hysteroscopy In ART: When, Why And How It Matters? Video Presentations</b>
08:50 - 09:00 AM	Hysteroscopy Toolkit: A Fast Track Guide To Instruments And Energy Systems
09:00 - 09:10 AM	Surgical Insights: Hysteroscopic Myomectomy
09:10 - 09:20 AM	Septal Resection Techniques: A Master Surgeon's Perspective
09:20 - 09:30 AM	Hysteroscopic Polypectomy Made Simple
09:30 - 09:40 AM	Restoring The Uterine Cavity: Hysteroscopic Adhesiolysis
	<b>Session 2</b>
09:40 - 10:20 AM	Facing The Unexpected: A Panel On Complex Cases And Complications In Hysteroscopy
	<b>Session 3 - Laparoscopy In ART: Losing Relevance Or Breathing New Life Into ART Outcomes? Video Presentations</b>
10:20 - 10:30 AM	Mastering Trocar Entry: Safe And Easy
10:40 - 10:50 AM	Choosing The Right Energy Source In Laparoscopy Surgery: A Practical Guide
10:50 - 11:00 AM	From Excision To Ablation: Cystectomy And Sclerotherapy In Endometriosis
11:00 - 11:10 AM	Latest Innovations In Tissue Retrieval
11:10 - 11:20 AM	Different Surgical Approaches To Hydrosalpinx- Delinking Vs Salpingectomy
	<b>Session 4 -Panel Discussion</b>
11:20 - 12:00 PM	Expert Panel: Evaluating The Impact Of Laparoscopy On ART Success- <b>A Case Based Approach</b>
	<b>Session 5</b>
12:00 - 12:20 PM	'Rising Stars' Forum: Tackling Complex Clinical Scenarios- Debate
	Hysteroscopy in the Era of 3D Ultrasound: Complementary or Redundant?
	Role of Diagnostic Laparoscopy Before First IVF Cycle: Essential or Obsolete?
	Prioritizing IVF or Surgery in Endometrioma
	<b>Session 6</b>
12:20 - 12:30 PM	Open forum
	<b>Session 7</b>
11:00 - 12:30 PM	Simulators Session - Hands On Learning Experience



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## PRE CONFERENCE Workshop

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(8.30 AM-12.30 PM)

7

**Mastering USG in ART:  
From Basics to Advanced**

PRE LUNCH



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President IFS  
Organizing Chair



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Secretary General IFS  
Organizing Secretary



Dr (Prof) Neena Malhotra  
President Elect, IFS  
Scientific Committee Chair



Dr Bharti Jain  
Mentor



Dr Akshay Kr Mahapatro  
Convenor



Dr Ruchica Goel  
Co-Convenor



Dr Chitra T.  
Co-Convenor



Dr Prakriti Verma  
Committee Member

Time	Topic
8.30-8.40AM	Pearls of wisdom & Ceremonial Tour of the Day
8.40-8.45AM	Introduction of workshop
8.45-9.40 AM	<b>Session 1: Understanding Basics</b>
08.45-09.00 AM	Learning on machine: overview of ultrasound principles and knobology
09.00-09.15 AM	Baseline Transvaginal Ultrasound in infertility workup
09.15-09.30 AM	Sonoendocrinology of an IVF cycle- iCOS
09.30-09.40 AM	Q & A
09.40 -10.20 AM	<b>Session 2: Advances in USG</b>
09.40-09.55 AM	Demystifying 3D in infertility work-up
09.55- 10.10 AM	AI-Powered Ultrasound in infertility
10.10-10.20 AM	Discussion
10.20- 10.50 AM	<b>Session 3: USG guided procedures</b>
10.20-10.35 AM	OPU/ET: Tips & Techniques
10.35-10.50 AM	Contrast Enhanced Ultrasound (CUES) in ART
10.50-11.20 AM	Panel Discussion: Understanding your black box <b>Interactive Case-Based Discussions/Managing Challenging cases</b>
11.20-12.25 PM	<b>Hands on Workshop:</b> Live Demo: Optimizing TVS Settings for Infertility with Doppler Practical Session: Measuring Endometrial Volume with 3D USG
12.25-12.30 PM	Post assessment questionnaire



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## PRE CONFERENCE Workshop

Friday, 12<sup>th</sup> December 2025  
(8.30 AM-12.30 PM)

**8** Advanced ICSI: Optimising  
for IVF Success

PRE LUNCH



Dr Prof (Col) Pankaj Talwar, VSM  
President IFS  
Organizing Chair



Dr (Prof) Shweta Mittal Gupta  
Secretary General IFS  
Organizing Secretary



Dr (Prof) Neena Malhotra  
President Elect, IFS  
Scientific Committee Chair



Dr Bindu Chimote  
Mentor



Dr Sarabpreet Singh  
Convenor



Dr S.M.Rahman  
Co- Convenor



Dr Shikha Bathwal  
Co- Convenor



Dr Dayanidhi Kumar  
Committee Member

Time	Topic
08:30 - 8:45 AM	Pre-Assessment
08:45 - 8:50 AM	Pearls of wisdom & Ceremonial Tour of the Day
	<b>Session 1 - Preparation is Half the Way to Success</b>
08:50 - 9:05 AM	Preparing ICSI & Denuding Dishes: When & How?
09:05 - 9:20 AM	Timelines in ICSI: Precision is the key
	<b>Session 2 -Countering the Sperm Challenge</b>
09:20 - 09:35 AM	How to process Surgically retrieved sperm: Maximizing efficiency
09:35 - 09:50 AM	Still Life: Infusing motion in Immotile/SOAT Sperm
	<b>Session 3 - Identify &amp; Rectify: Stitch in Time Saves Nine</b>
09:55 - 10:25 AM	Common technical mistakes we make: how to avoid & amend
10:05 - 10:25 AM	Enhancing Outcomes: Troubleshooting & Self-Auditing to Perfection
	<b>Session 4 - (Video Session)</b>
10:30 - 10:45 AM	Rapid Fire Discussion
	<b>Session 5</b>
10:45 - 12:15 PM	Demonstration & Hands-on Training
12:15 - 12:30 PM	Post Assessment



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## PRE CONFERENCE Workshop

Friday, 12<sup>th</sup> December 2025  
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9

## Regenerative Therapies in IVF

POST LUNCH



Dr Prof (Col) Pankaj Talwar, VSM  
President IFS  
Organizing Chair



Dr (Prof) Shweta Mittal Gupta  
Secretary General IFS  
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Dr (Prof) Neena Malhotra  
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Dr Ritu Khanna  
Mentor



Dr Leena Wadhwa  
Convenor



Dr Renu Tanwar  
Co- Convenor



Dr Puneet Rana Arora  
Co- Convenor



Dr Pikee Saxena  
Committee Member

Time	Topic
01:30 - 01:35 PM	Pearls of wisdom & Ceremonial Tour of the Day
	<b>Session 1</b>
01:35 - 01:50 PM	Basics Of Regenerative Medicine
01:50 - 02:05 PM	Stem cells Therapy in IVF-Preparation & Application
02:05 - 02:20 PM	Ethical & Regulatory Requirements for Regenerative Therapy
02:20 - 02:30 PM	Discussion
	<b>Session 2 - Video presentation</b>
02:30 - 02:45 PM	Stem cell infusion into the uterus
02:45 - 03:00 PM	Laparoscopic Stem cell injections into the ovaries
03:00 - 03.15 PM	Hysteroscopic injection of PRP into the uterus
03:15 - 03:30 PM	Transvaginal PRP infusion into ovaries
03:30 - 03:45 PM	Discussion
	<b>Session 3</b>
03:45 - 04:30 PM	Demonstration - PRP preparation-the do's & don'ts
	<b>Session 4 -Panel Discussion-Case scenarios</b>
04:30 - 05:30 PM	Premature Ovarian Failure or Ovarian Insufficiency
	Thin Endometrium & Asherman Syndrome
	Male Infertility
05:30 PM	Closing Remarks



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## PRE CONFERENCE Workshop

Friday, 12<sup>th</sup> December 2025  
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10

Immunogenetics in RIF and  
RPL: Strategies for Better  
Outcome

POST LUNCH



Dr Prof (Col) Pankaj Talwar, VSM  
President IFS  
Organizing Chair



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Secretary General IFS  
Organizing Secretary



Dr (Prof) Neena Malhotra  
President Elect, IFS  
Scientific Committee Chair



Dr Abha Majumdar  
Mentor



Dr Neeti Tiwari  
Convenor



Dr Sidhartha Nagireddy  
Co- Convenor



Dr Saumya Prasad  
Co- Convenor



Dr Rajapriya Ayyappan  
Committee Member

Time	Topic
1:30 – 1:35 PM	Pearls of wisdom & Ceremonial Tour of the Day
1:35 – 1:45 PM	Introduction to the workshop by Mentor
1:45 – 2:05 PM	Immune determinants of endometrial receptivity in RIF and RPL
2.05 – 2.25 PM	Genetic considerations in RIF and RPL
2.25 – 2:35 PM	Discussion
2:35 - 2:55 PM	When and how to investigate for immune factors in RIF and RPL?
2:55 - 3:15 PM	Comparative efficacy of different immunotherapies in RIF/RPL
3:15 - 3:25 PM	Discussion
3:25 - 3:45 PM	Enigma of sero-negative APLA (SN-APS) in RPL
3:45 - 4.05 PM	How safe is empirical use of immunomodulators in unexplained RIF and RPL ?
4:05 - 4:15 PM	Discussion
4:15 - 5:30 PM	Panel Discussion: How do we deal with immunogenetic factors in RIF and RPL in our practice? Case Based discussion
05:30 PM	Closing Remarks



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## PRE CONFERENCE Workshop

Friday, 12<sup>th</sup> December 2025  
(1.30 PM - 5.30 PM)

11

## Art of Counselling in ART: Navigating Fertility Challenge

POST LUNCH



Dr Prof (Col) Pankaj Talwar, VSM  
President IFS  
Organizing Chair



Dr (Prof) Shweta Mittal Gupta  
Secretary General IFS  
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Dr Poonam Nayar  
Mentor



Dr Rajvi Mehta  
Convenor



Dr Sushma Deshmukh  
Co-Convenor



Dr S. Chitra  
Co-Convenor



Dr Nitin Lad  
Committee Member

Time	Topic
01:30 - 1:40 PM	Pearls of wisdom & Ceremonial Tour of the Day
01:40 - 1:45 PM	Pre-assessment
1:45 - 1:50 PM	Introduction to workshop
<b>Session 1:</b>	<b>Alerting staff to patients' emotional needs</b>
1:50 - 2:10 PM	Generalised and specific roles of the counsellor
2:10 - 2:30 PM	Sensitizing staff to the infertility patients' emotional hyper-sensistivity
<b>Session 2:</b>	<b>Assesing couples' emotional status</b>
2:30 - 2:50 PM	Non-verbal signs of patient's emotional status
2:50 - 3:10 PM	Identifying patients who are at a high risk of emotional breakdown
<b>Session 3:</b>	<b>Open Discussion</b>
3:10 - 3:55 PM	A counsellor should be an integral part of ART treatment
<b>Session 4:</b>	<b>Case Discussions</b>
3:55 - 4:20 PM	Handling family and social pressures
4:20 - 4:45 PM	Failure and heartbreak
<b>Session 5:</b>	<b>Treatment blues</b>
4:45 - 5:05 PM	Male Infertility: Mollifying the male ego
5:05 - 5:25 PM	Third party parenting - Gently alerting to potential issues
5:25 - 5:30 PM	Concluding Remarks





# FERTIVISION

2025 Theme:  
Green ART - Global Sustainability Initiative

12<sup>th</sup> to 14<sup>th</sup> DECEMBER

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## PRE CONFERENCE Workshop

Friday, 12<sup>th</sup> December 2025  
(1.30 PM - 5.30 PM)

12

## Essential Skills for ART Nurses: A Practical Approach

POST LUNCH



Dr Prof (Col) Pankaj Talwar, VSM  
President IFS  
Organizing Chair



Dr (Prof) Shweta Mittal Gupta  
Secretary General IFS  
Organizing Secretary



Dr (Prof) Neena Malhotra  
President Elect, IFS  
Scientific Committee Chair



Dr Priya Bhawe  
Mentor



Dr Parul Garg  
Convenor



Dr Anuradha Tibrewal  
Co- Convenor



Dr Rupashree Purushottam  
Co- Convenor



Dr Venu Gopal  
Committee Member

Time	Topic
01:30 – 01:40 PM	Pearls of wisdom & Ceremonial Tour of the Day
01:40 – 01:45 PM	Pre-assessment
1:45-1:50 PM	Introduction to workshop
1:50 – 2:25 PM	<b>SESSION 1: CHECKLIST AND PROCEDURE ORIENTED</b> (5 mins each)
	Pre IVF workup
	Pre & Post OPU
	Pre & Post ET
	TESA
	Prior Fertility enhancing surgery
	Ultrasound preparation
	Legal paperwork (PCPNDT)
2:25-3:15 PM	<b>SESSION 2 : MANAGING EMERGENCIES IN IVF</b> (ROLEPLAY, 12 min each)
	Collapse
	Anaphylaxis
	OHSS
	Bleeding
3:15-3:35PM	<b>SESSION 3 : COMMUNICATION AND PATIENT SUPPORT</b>
3:15-3:25PM	Ethical dilemmas in ART ( donor gametes, surrogacy, embryo disposal)
3:25-3:35PM	Accurate documentation and maintaining confidentiality
3:35-4:05PM	<b>SESSION 4: INTERDISCIPLINARY COLLABORATION AND QUALITY IMPROVEMENT</b>
3:35-3:45PM	Team management and coordination in IVF unit
3:45-3:55PM	Risk management - ID check/consent/witnessing
3:55-4:05PM	Meditation and stress reduction strategies
4:05-5:00PM	<b>SESSION 5: HANDS ON DEMONSTRATION AND VIDEOS</b>
	Injection techniques (stimulation, trigger, luteal support)
	Biomedical waste management
	Ultrasound assistance
	Monitoring ovulation and cycle tracking
5:00-5:10PM	QUIZ (Video on Spot the error session)
5:10-5:20PM	Post Assessment
5:20-5:30PM	Closing Remarks





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13

## Fertility Preservation in ART: Case Based Approach

POST LUNCH



Dr Prof (Col) Pankaj Talwar, VSM  
President IFS  
Organizing Chair



Dr (Prof) Shweta Mittal Gupta  
Secretary General IFS  
Organizing Secretary



Dr (Prof) Neena Malhotra  
President Elect, IFS  
Scientific Committee Chair



Dr Nalini Mahajan  
Mentor



Dr Rashmi Sharma  
Convener



Dr Reeta Mahey  
Co- Convener



Dr Anita Sharma  
Co- Convener



Dr Navina Singh  
Committee Member

Time	Topic
1:30-1:40PM	Pearls of wisdom & Ceremonial Tour of the Day
	<b>Session 1</b>
1:40-2:00PM	<b>Recent Advances in Fertility Preservation-</b> Current innovations and future trends
2:00- 2:45PM	Female Fertility Preservation- Non oncology ( case based panel)
	- Social egg freezing
	- POI and Turner/Turner mosaic patients
	- Endometriosis
	- Fertility preservation in transgender patients
	- Legal issues/assent/consent/ART law
	<b>Session 2</b>
2:45-4:00PM	Female Fertility Preservation in oncology conditions
	<b>(15-min each )</b>
	<b>Case 1 :</b> Young Cancer Patient (Ovarian Tissue Cryopreservation )
	<b>Case 2</b> Breast cancer & FP
	<b>Case 3</b> FP in malignant Ovarian cancer – ex vivo oocyte retrieval
	<b>Case 4 -</b> Borderline Ovarian Tumors: To Preserve or Not to Preserve?
	<b>Case 5</b> Endometrial cancer in nulliparous woman
	<b>Session 3 (4:00PM-5:30PM)</b>
4:00- 4:45PM	<b>Panel Discussion :</b> Male Fertility Preservation – Gaps, Hopes & Ethics
	- Prepubertal boys with cancer
	- Post-Pubertal male with Cancer
	- Posthumous sperm preservation
	- Ethical considerations and legal formalities
4:45-5:20PM	Video /live Demonstration: Ovarian Tissue Cryopreservation
5:20-5:30PM	Closing remarks



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14

Genetics and PGT: Case-  
Based Approach & Embryo  
Biopsy Workshop

POST LUNCH



Dr Prof (Col) Pankaj Talwar, VSM  
President IFS  
Organizing Chair



Dr (Prof) Shweta Mittal Gupta  
Secretary General IFS  
Organizing Secretary



Dr (Prof) Neena Malhotra  
President Elect, IFS  
Scientific Committee Chair



Dr Deepak Modi  
Mentor



Dr Gaurav Majumdar  
Convenor



Dr Fiona D'Souza  
Co- Convenor



Dr Anjali Patil  
Co- Convenor &  
Committee Member

Time	Topic
01.30 - 1.40 PM	Pearls of wisdom & Ceremonial Tour of the Day
	<b>SESSION 1 - Foundations and Updates in Genetics and PGT</b>
01:40 - 1:55 PM	PGT-A: Current Evidence, Controversies, and Clinical Utility
	Genetic Counseling in ART – Pitfalls and Best Practices
01:55 - 2:10 PM	> Case Scenarios
	> Pre and post test counselling essentials
02:10 - 2:25 PM	NiPGT - are we ready for its clinical application ?
02.25 - 2.30 PM	DISCUSSION
	<b>SESSION 2 - Case Based Panel Discussion I</b>
02.30 - 3.15 PM	<b>PANEL DISCUSSION:</b> PGT A in Recurrent Implantation Failure and Advanced Maternal Age
	<b>SESSION 3 - Video Demonstration</b>
03.15 - 3.30 PM	Preparing workstation for embryo biopsy and tubing
03.30 - 3.45 PM	Step by step - Embryo Biopsy
03.45 - 4.00 PM	Embryo Biopsy difficult scenarios
	<b>SESSION 4 - Case Based Panel Discussion II</b>
04.00 - 4.45 PM	<b>PANEL DISCUSSION:</b> PGT M and PGT SR in Single Gene disorders and Structural Rearrangements
	<b>SESSION 5 - Challenging Cases and Ethical Dilemmas</b>
4.50 - 5.20 PM	<b>PGT failure, Mosaicism and Discordance - What Next ?</b> 3 Case presentations - Ethical and Clinical Management discussion
5.20 - 5.30 PM	Closing Remarks and Take aways



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## AI in Manuscript Writing

POST LUNCH



Dr Prof (Col) Pankaj Talwar, VSM  
President IFS  
Organizing Chair



Dr (Prof) Shweta Mittal Gupta  
Secretary General IFS  
Organizing Secretary



Dr (Prof) Neena Malhotra  
President Elect, IFS  
Scientific Committee Chair



Dr Jayant Mehta  
Mentor



Dr Ruma Satwik  
Convenor



Dr Rupali Bassi Goyal  
Co-Convenor



Dr Nisha Bhatnagar  
Co-Convenor



Dr Prakriti Verma  
Committee Member

Time	Topic
1:30- 1:40 PM	Pearls of wisdom & Ceremonial Tour of the Day
	<b>Session 1</b>
1:40-2:00 PM	Finding answers to clinical questions: The conventional way
2:00-2:20 PM	Finding answers to clinical questions: Using Artificial Intelligence
2:20-2:40 PM	Discussion between the two speakers on the two methods
	<b>Session 2</b>
2:40-3:20 PM	Demonstration of AI tools for manuscript writing and referencing
3:20-3:30 PM	Discussion with audience
	<b>Session 3</b>
3:30-4:10 PM	Panel discussion: Use of AI in reviewing and editing
4:10-4:20 PM	Discussion with audience
	<b>Session 4</b>
4:20-5:00 PM	<b>Panel Discussion:</b> Ethical considerations on AI assisted writing and can we trust it fully
5:00-5:10 PM	Discussion with audience
5:10-5:30 PM	Summarizing the workshop and a vote of thanks
5:30 PM	Closing remarks



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16

## Effective Lab Management: Ten Commandments

POST LUNCH



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President IFS  
Organizing Chair



Dr (Prof) Shweta Mittal Gupta  
Secretary General IFS  
Organizing Secretary



Dr (Prof) Neena Malhotra  
President Elect, IFS  
Scientific Committee Chair



Dr Sohani Verma  
Mentor



Dr Yogesh Kumar  
Convener



Dr Seema Mittal  
Co- Convener



Dr Malvika Mishra  
Co- Convener



Dr Navina Singh  
Committee Member

Time	Topic
01:30 -1:40 PM	Pearls of wisdom & Ceremonial Tour of the Day
01:40 -1:45 PM	Introduction to The Workshop: "Point to Point Dialogues"
<b>Session -1 (01:45 to 02:15 PM) Comprehensive Lab Setup Tour</b>	
VOCs and CACs Free IVF-Laboratories: Is it feasible to Achieve for All IVF-Labs Designs	
Equipment and IVF Grade-Supplies: Standards to minimize Epigenetic Effect	
<b>Session-2 (02:15-03:00 PM) Key Processes in IVF Lab</b>	
02:15 -02:30 PM	Impact of Poor IVF-Laboratory Artificial Environment on Embryo Quality and Imprinting: Let's Manage it
02:45 -03:00 PM	Understanding the appropriate Functioning of IVF-Laboratory Equipment: How Important it is!
<b>Session-3 (03:00-03:30 PM) Oocyte Quality, Impact of Laboratory on IVF</b>	
03:00 -03:15 PM	Oocyte quality and Embryo Arrest: Is IVF-Laboratory Contributing Something or Everything?
03:15 -03:30 PM	Current Status of Monophasic Embryo Culture Media: Is it time to use it Only?
<b>Session-4 (03:30-04:00PM ) Record Keeping and Repository</b>	
03:30 -03:45 PM	Manual vs Electronic Record Keeping: Looking at ART-Act Guidelines
03:45 -04:00 PM	Cryopreservation Repositories: Impactful Continuance and Efficacy of Frozen Gamete and Embryo
<b>Session-5 (04:00-05:30PM ) TQM and Panel Discussion</b>	
04:00-04:15 PM	QA, QC and TQM: How to utilize these for Improving various IVF-Outcomes
04:15-05:15PM	Tracing and Tracking Common IVF-Laboratory Flaws: Basics to Advanced
	<b>Panel Discussion</b>
	Standard IVF-Laboratory and Impact of in-vitro Environment: Workability to Achieve High %LBR
05:15-05:30PM	<b>Closing Remarks</b>





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17

Law in ART: Best Practices  
& Compliance

POST LUNCH



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Dr (Prof) Neena Malhotra  
President Elect, IFS  
Scientific Committee Chair



Dr Sonia Malik  
Mentor



Dr Sweta Gupta  
Convenor



Dr Garima Kapoor  
Co- Convenor



Dr Kalpana Singh  
Co- Convenor



Dr Rajapriya Ayyappan  
Committee Member

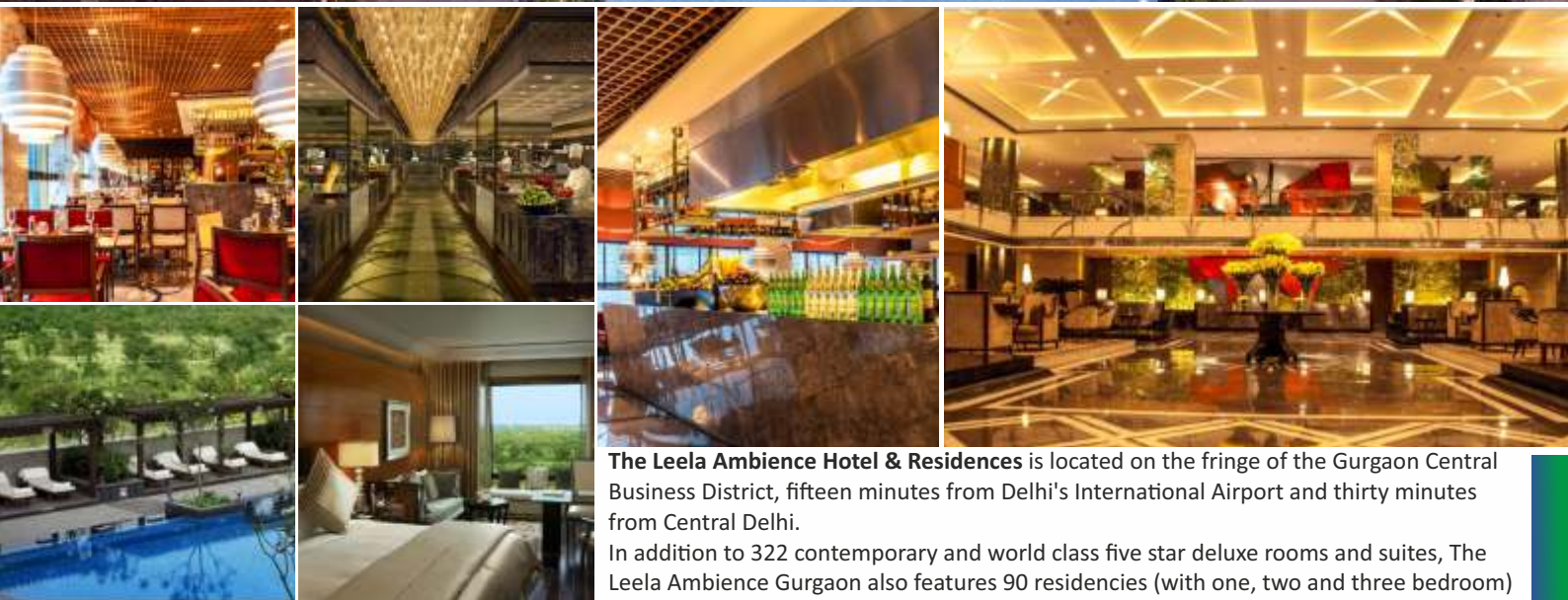
Time	Topic
01:30 - 01:40 PM	Pearls of wisdom & Ceremonial Tour of the Day
	<b>Session 1</b>
01:40 - 02:00 PM	ART Law & its current implications: talk by IVF Consultant
02:00 - 02:45 PM	Panel on Case based scenarios on third party & ART law Multidisciplinary (IVF Specialists, Lawyer, embryologist, PCPNDT person etc )
02:45 - 03:00 PM	<b>Audience interaction</b>
	<b>Session 2</b>
03:00 - 03:20 PM	Legal Challenges in ART : talk by lawyer
03:20 - 03:30 PM	Audience interaction
03:30 - 04:15 PM	Reverse Panel on Setting up ART level1/2
04:15 - 04:30 PM	Audience interaction
	<b>Session 3</b>
04:30 - 05:15 PM	Debates
	Topic 1 Accountability of an embryologist For & against
	Topic 2 ART Law in India: too strict For & against
5:15 - 5:30 PM	Post Assessment
5:30 PM	Closing remarks





# Venue:

**The Leela Ambience Hotel, Gurugram  
New Delhi | India**



**The Leela Ambience Hotel & Residences** is located on the fringe of the Gurgaon Central Business District, fifteen minutes from Delhi's International Airport and thirty minutes from Central Delhi.

In addition to 322 contemporary and world class five star deluxe rooms and suites, The Leela Ambience Gurgaon also features 90 residencies (with one, two and three bedroom) fully serviced luxury Residences.

Multi Award winning restaurants include; Multi-cuisine all day dining– Spectra, Italian – Zanotta, cucina Italiana, North Indian – Diya and whisky bar- Rubicon. The "Royal Club" is located on the 6th floor of the Hotel. The Royal Club features are 24 hour butler service, with evening cocktails and a Boardroom.

The 27,000 square feet, beautifully finished convention facilities, meeting and boardrooms were recently awarded the prestigious 5-Star deluxe "Best Luxury Hotel and Conference Centre – India".

This venue has been chosen with a lot of care and thought keeping in mind the comfort and also enjoyment of the delegates when visiting Delhi.

## Conference Secretariat

### **Indian Fertility Society**

302, 3rd Floor, Kailash Building  
26, Kasturba Gandhi Marg C.P.  
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## Conference Manager

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