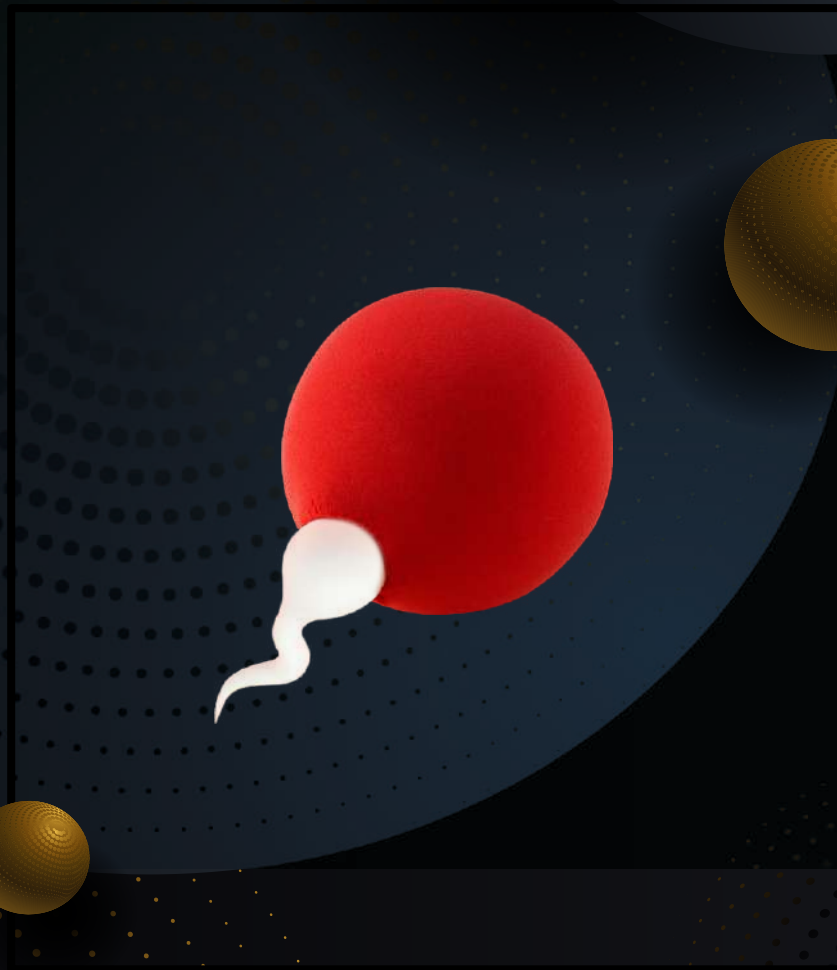




# ISAR-ASPIRE

## Regional Conference

*The Art and Science of Conception :  
Challenges and Opportunities*



**2nd - 4th August, 2024 | The Westin, Pune, India**

Registration Helpline No.:  
+91 83083 06660 | +91 95791 35693  
Email: isaraspire2024@gmail.com

To Register,  
**CLICK HERE**

SCAN ME TO REGISTER



# Invitation

It is with great pleasure that we, on behalf of the **Indian Society for Assisted Reproduction (ISAR)** and the **Asia Pacific Initiative on Reproduction (ASPIRE)**, extend a warm invitation to you to participate in the upcoming International Joint Conference on *“The Art and Science of Conception : Challenges and Opportunities”* to be held at Hotel Westin, Pune, on the **2nd, 3rd, and 4th of August 2024**.

The conference will focus on practice pathways in Reproductive Endocrinology, Infertility with recent advances and evidence-based data, with special emphasis on challenges specific to the Indian context. It will serve as an ideal platform for clinicians to exchange information and share multidisciplinary treatment strategies with both International and National experts. We anticipate a fantastic experience of learning and translating our collective knowledge into clinical practice. Additionally, the event will feature three Post-Congress Workshops on Ovulation Induction, Embryology and Male Infertility.

We are delighted to invite you to this 3-day event. Your presence and participation will undoubtedly contribute to the success of our program.

We look forward to meeting you in Pune.

Warm Regards



**Dr Ameet Patki**  
President ISAR 2024 - 26



**Dr Sunita Tandulwadkar**  
Organizing Chairperson  
ISAR Representative to ASPIRE



**Dr Nandita Palshetkar**  
Organizing Chairperson  
ISAR Representative to ASPIRE



**Professor Tin-Chiu Li**  
Immediate Past President,  
ASPIRE



**Dr Clare Boothroyd**  
President ASPIRE



**Dr Haroon Latif**  
President-Elect,  
ASPIRE



**Professor Chii-Ruey Tzeng**  
Secretary ASPIRE



**Dr Duru Shah**  
Chair, Education Committee,  
ASPIRE



**Dr Charudutt Joshi**  
Chairperson,  
Embryology 2024 - 26



**Dr Asha Baxi**  
Secretary ISAR 2024 - 26



**Dr Ashwini Kale**  
Organizing Secretary

<b>Patron:</b>	Dr Duru Shah; Dr Jaideep Malhotra; Dr Hrishikesh Pai
<b>ISAR President:</b>	Dr Ameet Patki
<b>Organising Chairperson:</b>	Dr Sunita Tandulwadkar
<b>Organising Co-Chairperson:</b>	Dr Nandita Palshetkar
<b>Organising Vice Chairperson:</b>	Dr Rishma Pai, Dr Prakash Trivedi, Dr Manish Banker
<b>ISAR Secretary:</b>	Dr Asha Baxi
<b>Organising Secretary:</b>	Dr Ashwini Kale
<b>Treasurer:</b>	Dr Ashish Kale
<b>Scientific Committee:</b>	Dr Narendra Malhotra, Dr R G Patel, Dr Madhuri Patil, Dr Sujata Kar
<b>Joint Organising Secretary:</b>	Dr Seema Pandey, Dr Amol Lunkad, Dr Rajendra Shitole
<b>Workshop Committee:</b>	Dr Gautam Khastagir, Dr Kiran Kurtkoti, Dr Kalyan Baramade, Dr Bushra Khan
<b>Scientific Exhibition:</b>	Dr Prakash Kothavale, Dr Kundan Ingale, Dr Randhir Singh, Dr Tejas Gundewar
<b>Paper /Poster Committee:</b>	Dr Garima Sharma, Dr Monica Singh, Dr Sandhya Mesharam, Dr Madhura Kelkar
<b>Zonal Coordinators:</b>	North – Dr Sunita Prabhakar, Dr Jyoti Malik West – Dr Narendra Gupta, Dr Sanjay Makwana East - Dr Himanshu Roy, Dr Siddhartha Chatterjee, Dr Jitendra Behera South - Dr Kunjimoidin, Dr Sanjeeva Reddy, Dr. Chitra

## **Workshops:**

**Workshop 1:** Hysteroscopy - Basic and Advanced on Hi-tech simulator

**Workshop 2:** Fine tuning Ovulation Induction in non-ART cycles - Towards better results

**Workshop 3:** Male infertility in association with GAF

**Workshop 4:** Embryology: Live Embryo Biopsy and PGT

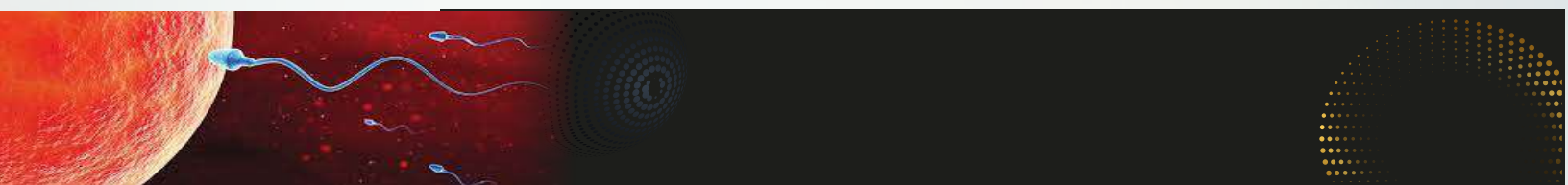
**Workshop 5:** Embryo transfer - Hands on Hi-tech simulator with 5 different types of uteri

<b>Souvenir Committee:</b>	Dr Pratik Tambe, Dr Sudha Tandon, Dr Anu Agrawal, Dr Sheetal Sawankar, Dr Shrutika Thakker
<b>Registration:</b>	Dr Jyotsna Daule, Dr Rahul Argade, Dr Rachana Deshpande
<b>Cultural:</b>	Dr Sunita Arora, Dr Shivani Sachdev, Dr Purna Shinde, Dr Varsha Lahade, Dr Vaibhav Dangat, Dr Mansi Sharma
<b>Social Media:</b>	Dr Rohan Palshetkar, Dr Yuvraj Jadeja, Dr Ritu Hinduja, Dr Parasuram Gopinath, Dr Randhir Singh, Dr Neha Priyadarshini

## Flamingo Hall

Day 1 | 2nd August 2024

Time	Hall 1: Flamingo
9.00 – 10.00 am	<b>Guest Lecture: Periconception care to optimise fertility treatment outcomes</b>
9.00- 9. 12 am	Age and Egg quality
9.12- 9.24 am	COQ for improving Oocyte quality for optimising fertility outcome
9.24- 9. 36am	Genetics and Egg quality
9.36 - 09.48 am	Optimising BMI for optimal outcome
09.48 - 10.00 am	Does Stimulation Protocol affect Egg Quality
10.00-11.00 am	<b>Guest Lecture: Poor Responders - A Challenge</b>
10.00- 10.20 am	Digital AI in Imaging diagnostic
10.20- 10.40 am	Consecutive versus concomitant FSH and HMG:
10.40- 11.00 am	Pre- stimulation adjuvants in poor responders
11.00-11.15 am	<b>Coffee Break</b>
11.15- 12.15 pm	<b>Keynote Addresses: Ultrasonography in Infertility.</b>
11.15- 11.35 am	Pivotal role of baseline ultrasound scan in assessment of infertile patient:
11.35-11.55 am	Assessment of blood flow in uterus and ovaries - Clinical significance of perifollicular & Endometrial blood flow:
11.55 - 12.15 pm	Adnexal Masses in Fertility: Sonographic correlation with laparoscopic findings
12.15- 1.00 pm	<b>Presidential Oration: Which to do first - Endometrioma resection or IVF?</b>
1.00-2.00 pm	<b>Lunch</b>
2.00-3.00 pm	<b>Dialogue with Expert: Tackling extreme responders in ART programme</b>
3.00- 4.00 pm	<b>Guest Lecture :PCOS: Updates to the International Guidelines 2023.</b>
3.00 - 3.15 pm	Investigations and Diagnosis - What is new?
3.15 - 3.30 pm	How to manage irregular cycles and Hirsutism?
3.30 - 3.45 pm	Whar are the new updates in Fertility treatment?
3.45 -4.00 pm	Discussion
4.00- 4.15 pm	<b>Coffee Break</b>
4.15-5.30pm	<b>Point Counter Point -</b>
4.15 - 4.50 pm	Debate : Freeze fo all
4.15 - 4.25 pm	For
4.25 - 4.35 pm	Against
4.35 - 4.40 pm	Rebutal (2 minutes each Speaker)
4.40 - 4.50 pm	Chairpersons Comments
4.50- 5.30 pm	Debate : ERA helps in improving ART outcome
4.50 - 5.00 pm	For
5.00 - 5.10 pm	Against
5.10 - 5.14 pm	Rebutal (2 minutes each Speaker)
5.14 - 5.30 pm	Chairpersons Comments
5.30- 6.15 pm	<b>Dialogue with Experts: Counselling for advanced tests and technologies</b>



**Day 1 | 2nd August 2024**
**Symphony Hall**

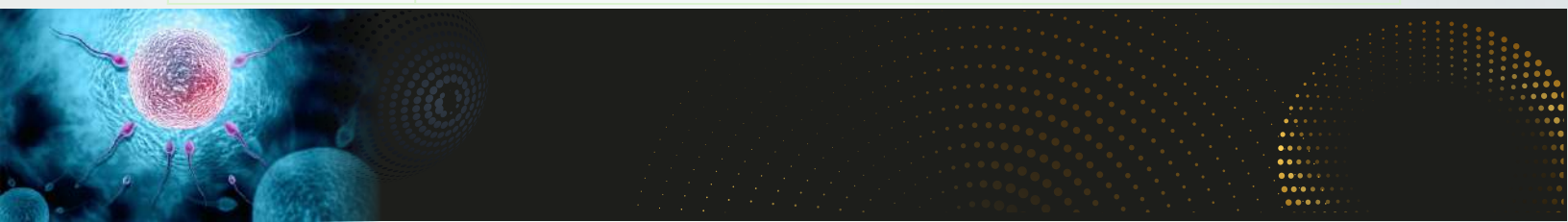
Time	Hall 2: Symphony
<b>9.00 – 10.00am</b>	<b>Keynote Addresses: Preserving Fertility in Cancer- Advances and Strategies</b>
9.00- 9. 20 am	Fertility Preservation techniques in cancer patients
9.20- 9.40 am	Ovarian Tissue Cryopreservation
9.40 - 10.00 am	Overview of Fertility Preservation in Cancer
<b>10.00 - 11.00 am</b>	<b>Keynote Addresses: Rejuvenation Session</b>
10.00 - 10.20 am	Restoration of ovarian function - basic research
10.20 - 10.40 am	Ovarian Rejuvenation - Current Challenges and Opportunities
10.40 - 11.00 am	PRP in ART fact or fiction
<b>11.00-11.15 am</b>	<b>Coffee Break</b>
<b>11.15- 12.15 pm</b>	<b>Keynote Addresses: Optimising Infertility Results in Day to Day Practice</b>
11.15- 11.35 am	Restoration to enhancement novel therapies in optimising egg quality in aging ovary
11.35-11.55 am	Optimising Ovulation induction in IUI
11.55 - 12.15 pm	Importance of Thyroid function for Fertility
<b>12.15 - 1.00 pm</b>	<b>Presidential Oration: Which to do first - Endometrioma resection or IVF?</b>
<b>1.00 – 2.00 pm</b>	<b>Lunch</b>
<b>2.00-3.00 pm</b>	<b>Dialogue with expert - litigation free ART practice</b>
<b>3.00- 4.00 pm</b>	<b>Guest Lecture: Should we evaluate asymptomatic infertile women for infection?</b>
3.00 - 3.15 pm	Chronic endometritis
3.15 - 3.30 pm	Genital tuberculosis
3.30 - 3.45 pm	Choosing the right semen washing techniques for IUI : Everyone should know
3.45 - 4.00 pm	Discussion
<b>4.00- 4.15 pm</b>	<b>Coffee Break</b>
<b>4.15- 5.30 pm</b>	<b>Point Counter Point</b>
4.15 - 4.50 pm	Debate :There is a role of tubal surgery in era of ART
4.15 - 4.25 pm	For
4.25 - 4.35 pm	Against
4.35 - 4.40 pm	Rebutal (2 minutes each Speaker)
4.40 - 4.50 pm	Chairpersons Comments
4.50- 5.30 pm	Debate : All women having RIF should be offered PGT-A
4.50 - 5.00 pm	For
5.00 - 5.10 pm	Against
5.10 - 5.14 pm	Rebutal
5.14 - 5.30 pm	Chairpersons Comments
<b>5.30-6.15 pm</b>	<b>Dialogue with Experts: How important is Luteal phase Support in fertility treatment?</b>



Embryo Hall

Day 1 | 2nd August 2024

Time	Hall 3: Embryo
9.00 – 10.15 am	<b>Invited Talks: Culture Conditions matter</b>
9.00 - 9.15 am	Oxygen tension - Lower the better?
9.15 - 9.30 am	Ammonium accumulation in culture media - does it make a difference?
9.30 - 9.45 am	Temperature sensitivity and embryo culture - does it influence embryo development and quality?
9.45 - 10.00 am	Vitrification - optimizing outcome
10.00 - 10.15 am	Discussion
<b>10-15- 11.00 am</b>	<b>Guest Lectures: Embryo culture, selection and transfer</b>
10.15 - 10.30 am	Time-lapse technology: current status and future prospects
10.30 - 10.45 am	Artificial intelligence in ART: hype or hope?
10.45 - 11.00 am	Enhancing IVF Outcomes: Breakthroughs in the 2024 Istanbul Consensus
<b>11.00- 11.15 am</b>	<b>Coffee Break</b>
<b>11.15 am -12.15 pm</b>	<b>Keynote Addresses: Embryo culture and selection</b>
11.15- 11.35 am	Choosing the right day to transfer embryos
11.35-11.55 am	Add on's in the Lab - Do they really increase the pregnancy rates?
11.55 - 12.15 pm	Choosing the right culture medium
<b>12.15 - 1.00 pm</b>	<b>Presidential Oration: Which to do first - Endometrioma resection or IVF?</b>
<b>1.00 – 2.00 pm</b>	<b>Lunch</b>
<b>2.00-3.00 pm</b>	<b>Panel Discussion: KPIs as crucial tool to pursue consistency and improvement in the Lab</b>
<b>3.00- 4.00 pm</b>	<b>Guest Lectures: Embryo genetics and metabolism</b>
3.00 - 3.15 pm	Fertilisation events as biomarkers of embryo quality
3.15 - 3.30 pm	Genetics vs. environment- what drives embryo development?
3.30 - 3.45 pm	Embryo metabolism and interaction with culture media
3.45 - 4.00 pm	Discussion
<b>4.00- 4.15 pm</b>	<b>Coffee Break</b>
<b>4.15- 5.30 pm</b>	<b>Point Counter Point</b>
4.15 - 4.50 pm	Debate 3:Artificial oocyte activation for poor fertilisation – Does it really make a difference?
4.15 - 4.25 pm	For
4.25 - 4.35 pm	Against
4.35 - 4.40 pm	Rebutal (2 minutes each Speaker)
4.40 - 4.50 pm	Chairpersons Comments
4.50- 5.30 pm	Debate 6:There is no need to take embryos out of the incubator until the day of embryo transfer
4.50 - 5.00 pm	For
5.00 - 5.10 pm	Against
5.10 - 5.14 pm	Rebutal (2 minutes each Speaker)
5.14 - 5.30 pm	Chairpersons Comments
<b>5.30-6.15 pm</b>	<b>Panel Discussion: Do we really need to select sperm for IVF and ICSI?</b>



**Day 2 | 3rd August 2024**
**Flamingo Hall**

Time	Hall 1: Flamingo
7.30 – 9.00 am	<b>Breakfast Session - bioengineering in reproductive field</b>
9.00 – 10.00 am	<b>Guest Lecture: PCOS - A great Challenge-</b>
9.00- 9.15 am	<b>Is the endometrium compromised in women with PCOS?</b>
9.15 - 9.30 am	<b>Is Safe and Successful ART possible in PCOS?</b>
9.30 - 09.45 am	<b>Can PCOS cause recurrent Miscarriage?</b>
9.45- 10.00 am	<b>FET protocols for PCOS</b>
<b>10.00- 11.00 am</b>	<b>Keynote Addresses: The endometrium in ART</b>
10.00- 10.20 am	<b>Optimum Endometrial Receptivity - Current Status:</b>
10.20- 10.40 am	<b>Clinical Advancements of endometrium in ART</b>
10.40- 11.00 am	<b>Luteal phase dysfunction and endometrial receptivity</b>
<b>11.00- 11.15 am</b>	<b>Coffee Break</b>
<b>11.15- 12.00 pm</b>	<b>Presidential Oration: Paternal ageing- The clock tick for men too. Tic Tock Y</b>
<b>12.00-1.00 pm</b>	<b>Inauguration</b>
<b>1.00-2.00 pm</b>	<b>Lunch</b>
<b>2.00 –3.00 pm</b>	<b>Dialogue with Experts: Fertility enhancing surgeries</b>
<b>3.00- 4.00 pm</b>	<b>Guest Lecture: Dilemmas surrounding ART - What is the evidence ?</b>
3.00 - 3.15 pm	<b>Use of metformin and Inositols</b>
3.15 - 3.30 pm	<b>Growth Hormone</b>
3.30 - 3.45 pm	<b>DHEAS and testosterone gel</b>
3.45 - 4.00 pm	<b>Atosiban</b>
<b>4.00- 4.15 pm</b>	<b>Coffee Break</b>
<b>4.15-5.30 pm</b>	<b>Keynote Address</b>
4.15 - 4.35 pm	<b>role of testosterone in poor responders</b>
4.35 - 4.55 pm	<b>Technical and scientific advancements in IVF</b>
4.55 - 5.15 pm	<b>What is the optimum follicular size for timing the trigger solving the dilemma</b>
5.15 - 5.30 pm	<b>dual stimulation versus double stimulation - challenges and opportunities</b>
<b>5.30- 6.30 pm</b>	<b>Panel Discussion- fertility after 40</b>

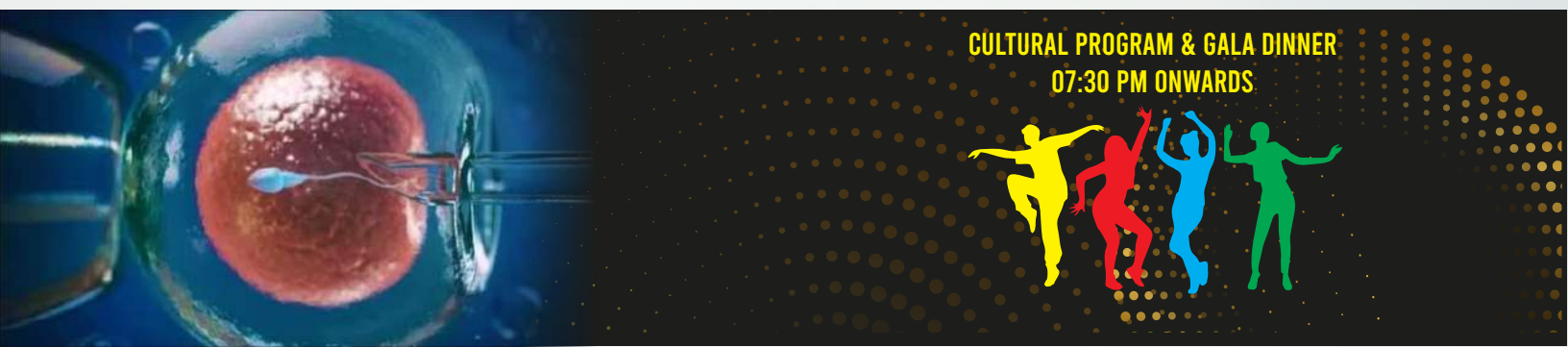
**CULTURAL PROGRAM & GALA DINNER**  
**07:30 PM ONWARDS**



**Day 2 | 3rd August 2024**

**Symphony Hall**

Time	Hall 2: Symphony
7.30 - 9.00 am	<b>Breakfast with the expert: Endometriosis- Tackling adenomyosis before ART - What is the evidence?</b>
9.00 - 10.00 am	<b>Guest Lecture: Optimising Uterus before Embryo Transfer</b>
9.00 - 9.20 am	<b>Central &amp; Lateral Metroplasty before embryo transfer - What is the evidence?</b>
9.20 - 9.40 am	<b>Pre IVF hysteroscopy</b>
9.40 - 10.00 am	<b>Uterine fibroids: Should we operate or not before IVF?</b>
10.00- 11.00 am	<b>Keynote Addresses: Recurrent Implantation Failure - What matters?</b>
10.00 - 10.20 am	<b>Recurrent implantation failure - does endometrium matter</b>
10.20-10.40 am	<b>Recurrent implantation failure - does embryo matter</b>
10.40- 11.00 am	<b>Recurrent implantation failure - does immunology and genetics matter</b>
11.00- 11.15 am	<b>Coffee Break</b>
11.15- 12.00 pm	<b>Presidential Oration: Paternal ageing- The clock tick for men too. Tic Tock Y</b>
12.00 - 1.00 pm	<b>Inauguration</b>
1.00-2.00 pm	<b>Lunch</b>
2.00 -3.00 pm	<b>Dialogue with Experts: Thin Endometrium - Prevention, diagnosis and treatment</b>
3.00-4.00 pm	<b>Keynote Addresses: The Future of IVF</b>
3.00 - 3.20 pm	<b>Reducing dropout rate &amp; time to conception in IVF</b>
3.20 - 3.40 pm	<b>endometrium and embryo cross talk</b>
3.40 - 4.00 pm	<b>Obesity and fertility</b>
4.00- 4.15 pm	<b>Coffee Break</b>
4.15-5.30 pm	<b>Keynote Addresses - Sessions On Endometriosis</b>
4.15 - 4.35 pm	<b>Optimising Oocyte quality in Ovarian Endometriosis</b>
4.35 - 4.55 pm	<b>Conserving Ovarian tissue in Endometrioma</b>
4.55 - 5.15 pm	<b>Optimising Endometrium in Endometriosis</b>
5.15 - 5.30 pm	<b>Discussion</b>
5.30- 6.30 pm	<b>Dialogue with Experts: Ultrasound as a guide to fertility enhancing surgery</b>

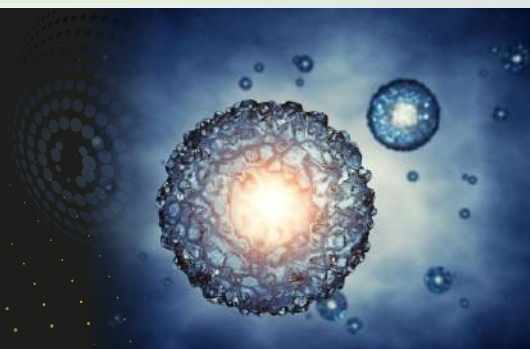


**Day 2 | 3rd August 2024**

**Embryo Hall**

Time	Hall 3: Embryo
7.30 – 9.00 am	Breakfast Session - PCOS(ASPIRE FACULTY- ORIGIO/ NIVIAN / COOPER SURGICAL)
9.00 – 10.15 am	Guest Lecture: Sperm - A Sophisticated tool
9.00 - 9.15 am	Semen Analysis - The WHO 2021 manual - What is new?
9.15 - 9.30 am	Clinical Assesment of infertile man
9.30 - 9.45 am	Hormonal Evaluation of Male Infertility
9.45 - 10.15 am	imaging in male infertility
10.15-11.00 am	Keynote Addresses:Controversies in management of Male infertility
10.15 - 10.30 am	Time Lapse - one small step for the embryologist, one giant leap to the elective single embryo transfer” - Academic greant by Gnea biomedix
10.30 - 10.45 am	DNA Fragmentation: when and in whom? Treatment options
10.45 - 11.00 am	Male factor in Recurrent Pregnancy Loss
11.00-11.15 am	Coffee Break
11.15- 12.00 pm	Presidential Oration: Paternal ageing- The clock tick for men too. Tic Tock Y
12.00 - 1.00 pm	Inauguration
01.00-2.00 pm	Lunch
2.00 –3.00 pm	Panel Discussion : Treating male infertility- case based discussions
3.00- 4.00 pm	Invited Lectures:Oocyte Cryopreservation
3.00 - 3.15 pm	Techniques and factors associated to survival and viability
3.15 - 3.30 pm	Vitrification and intra-oocyte function - changes in gene expression and metabolism
3.30 - 3.45 pm	New insights in vitrification and cryostorage with Gavi and Gelida Academic greant by Gnea biomedix
3.45 - 4.00 pm	Discussion
4.00-4.15 pm	Coffee Break
4.15-5.30 pm	Keynote Addresses: Factors that Matter
4.15 - 4.45 pm	Effect of COH on oocytes and embryos
4.45 - 5.00 pm	Role of paternal factors in embryonic development
5.00 - 5.15 pm	embryo arrest - current challenges and options ?
5.15 - 5.30 pm	Discussion
5.30- 6.30 pm	Panel Discussion: Gadgets in the Lab - Are they really necessary?

**CULTURAL PROGRAM & GALA DINNER**  
07:30 PM ONWARDS



# ISAR-ASPIRE

## Regional Conference



# WORKSHOPS

## Dive Into Excellence: Experts Workshop Edition

**Workshop 1:** Hysteroscopy - Basic and Advanced on Hi-tech simulator  
Convenor: Dr Sunita Tandulwadkar, Dr Ashish Kale, Dr Rajendra Shitole  
2nd & 3rd August'24

**Workshop 2:** Fine tuning Ovulation Induction in non-ART cycles - Towards better results  
Convenor: Dr Madhuri Patil, Dr Clare Boothroyd  
4th August'24

**Workshop 3:** Male infertility in association with GAF  
Convenors: Dr Rupin Shah, Dr Ashok Agarwal  
**(Supported by Meyer)**  
4th August'24

**Workshop 4:** Embryology: Live Embryo Biopsy and PGT  
Convenors: Dr Charudutt Joshi, Dr Keshav Malhotra, Dr Bushra Khan, Dr Ashwini Kale,  
Dr Rajendra Shitole  
4th August'24

**Workshop 5:** Embryo transfer - Hands on Hi-tech simulator with 5 different types of uteri  
Convenors: Dr Sunita Tandulwadkar, Dr Ameet Patki, Dr Nandita Palshetkar  
4th August'24

**Workshop 6:** Live Hands on for laser assisted embryo biopsy and Hatching  
Convenors: Dr Shivam Gupta  
4th August'24

[CLICK HERE TO REGISTER](#)

Day 1 & 2 | 2nd & 3rd August 2024

## WORKSHOP ON HYSTEROSCOPY - BASIC AND ADVANCED ON HI-TECH SIMULATOR

CONVENORS



DR SUNITA TANDULWADKAR



DR ASHISH KALE



DR RAJENDRA SHITOLE

PERSONALIZED 30 MINUTES  
Limited Seats

**MODULE 1**  
*Basic Hysteroscopy on  
Hi-tech Simulator*  
35 minutes each  
Limited Seats

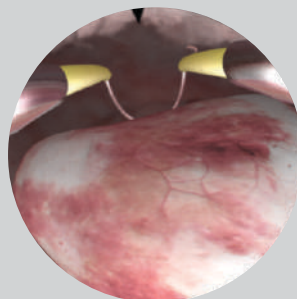
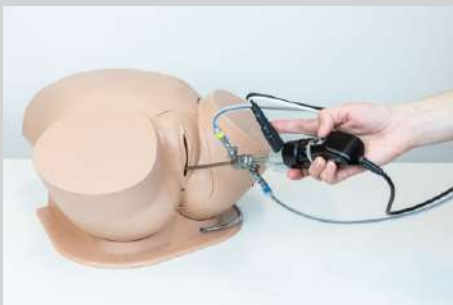
**REGISTRATION FEES**  
RS.10,000/-

- Diagnostic Hysteroscopy
- Polypectomy
- Cornual Cannulation

**MODULE 2**  
*Advanced Hysteroscopy on  
Hi-Tech Simulator*  
30 minutes each  
Limited Seats

**REGISTRATION FEES**  
RS.20,000/-

- Myomectomy
- Polypectomy
- Asherman Adhesiolysis
- Septoplasty
- Tackling Complications  
(hemorrhage / Perforations)



[CLICK HERE TO REGISTER](#)

**Day 3 | 4th August 2024**
**Flamingo Hall 1**

**WORKSHOP ON  
FINE TUNING OVULATION INDUCTION IN NON-ART CYCLES -  
TOWARDS BETTER RESULTS**

**CONVENORS**

**DR MADHURI PATIL**

**DR CLARE BOOTHROYD**

**PROF LOUISE HULL**

**PROF JUNG RYEOL LEE**

**DR MARUF SIDDIQUI**

**DR JAIDEEP MALHOTRA**

**DR SURVEEN GHUMMAN**

**DR PADMA REKHA JIRGE**

Time	Hall 1 Flamingo	Speaker
8.30 – 2.00 pm	<b>Workshop 1: Fine tuning Ovulation Induction in non-ART cycles - Towards better results</b> Convenors: <b>Dr Clare Boothroyd, Dr Madhuri Patil</b>   Coordinator: <b>Dr Mamta Dighe, Dr Bushra Khan, Dr Chandra, Dr Rashmika Gandhi</b>	
8.30 - 10.00 am	<b>Session 1: Decision that Matters</b>	
8.30 - 8.50 am	<b>Evaluation and Investigations prior to Ovulation Induction (15 Mins Presentation followed by 5 mins of case scenario)</b>	<b>Dr Louise Hull</b>
8.50 - 9.10 am	<b>Ovulation Induction for TI and IUI with oral ovulogens (15 Mins Presentation followed by 5 mins of case scenario)</b>	<b>Dr Surveen Ghumman</b>
9.10 - 9.30 am	<b>Gonadotropins for ovulation induction in IUI (15 Mins Presentation followed by 5 mins of case scenario)</b>	<b>Dr Prof Jung Ryeol</b>
9.30 - 10.00 am	<b>Q &amp; A</b>	
10.00- 10.15 am	<b>Coffee Break</b>	
10.15 - 11.45am	<b>Session 2: There is more to ovulation Induction</b>	
10.15 - 10.35 am	<b>Managing Resistance to Oral Ovulogens in PCOS(15 Mins Presentation followed by 5 mins of case scenario)</b>	<b>Dr Madhuri Patil</b>
10.35 - 10.55am	<b>Is there a role for Adjuvants in Ovulation Induction for IUI cycles(15 Mins Presentation followed by 5 mins of case scenario)</b>	<b>Dr Padmarekha Jirge</b>
10.55 - 11.15 am	<b>Ovulation Trigger and Luteal Phase Support in IUI Cycles(15 Mins Presentation followed by 5 mins of case scenario)</b>	<b>Dr Maruf Siddiqui</b>
11.15- 11.45 am	<b>Q &amp; A</b>	
11.45- 12.00 pm	<b>Coffee Break</b>	
12.00 - 1.30 pm	<b>Session 3: Increasing Success and decreasing Complications</b>	
12.00 - 12.20 pm	<b>Lifestyle and preconception supplements – do they improve outcomes? (15 Mins Presentation followed by 5 mins of case scenario)</b>	<b>Dr Shobhana Patted</b>
12.20 - 12.40 pm	<b>Monitoring an ovulation Induction cycle in in Non-ART cycles - How important is it? (15 Mins Presentation followed by 5 mins of case scenario)</b>	<b>Dr Jaideep Malhotra</b>
12.40 - 1.00 pm	<b>Preventing complications of ovulation Induction - OHSS and Multiple pregnancies (15 Mins Presentation followed by 5 mins of case scenario)</b>	<b>Dr Clare Boothroyd</b>
1.00 - 1.30 pm	<b>Q &amp; A</b>	
1.30 - 2.00 pm	<b>Overview and Take-home Messages from the convenor</b>	
1.30pm -2.00 pm	<b>Valedictory followed by Lunch</b>	

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Day 3 | 4th August 2024

Sunday



In association with

**PRACTICAL MANAGEMENT OF MALE INFERTILITY FOR  
ART SPECIALIST / ANDROLOGIST / UROLOGIST**

**CONVENORS**



Dr Rupin Shah  
GAF



Dr Ashok Agarwal  
GAF

**FACULTY**



Dr Chai Chu Ann  
Malaysia



Dr Marlon Martinez  
Phillipines



Dr Vineet Malhotra  
INDIA



Dr Priyank Kothari  
INDIA



Dr Ranjit Vishwakarma  
INDIA

**Day 3 | 4th August 2024**

Symphony Hall

Time	Topics	Speaker
<b>9.00 - 11.00 am</b>	<b>Session 1: Evaluation Of The Infertile Male</b>	
	<b>What Does The Conventional Semen Analysis Really Tell Us?</b>	
<b>9.00 - 9.12 am</b>	Sixth edition of the WHO manual – overview	<b>Dr Vineet Malhotra</b>
<b>9.12 - 9.24 am</b>	Relevance of the key changes in the 6th edition	<b>Dr Rupin Shah</b>
<b>9.24 - 9.36 am</b>	Clinical implications of individual semen parameters	<b>Dr Priyank Kothari</b>
	<b>Clinical Evaluation And Further Tests</b>	
<b>9.36 - 9.48 am</b>	History and physical examination	<b>Dr Priyank Kothari</b>
<b>9.48 - 10.00 am</b>	Hormonal testing – which, when, interpretation	<b>Dr Ranjit Vishwakarma</b>
<b>10.00 - 10.12 am</b>	Genetic and other advanced testing	<b>Dr Rupin Shah</b>
	<b>Sperm DNA Fragmentation Testing – Why, How, When</b>	
<b>10.12 - 10.24 am</b>	Why SDF matters – clinical impact of elevated DFI	<b>Dr Chai Chu Ann</b>
<b>10.24 - 10.36 am</b>	Different tests for SDF – pros, cons, cut-offs, interpretation	<b>Dr Vineet Malhotra</b>
<b>10.36 - 10.48 am</b>	Whom to test, and how to treat	<b>Dr Marlon Martinez</b>
<b>11.00 - 11.30 am</b>	<b>Tea Break</b>	
<b>11.30 - 1.00 pm</b>	<b>Session 2: Management Of Oligoasthenozoospermia</b>	
	<b>Medical Management</b>	
<b>11.30 - 11.45 am</b>	Do anti-oxidants really help?	<b>Dr Marlon Martinez</b>
<b>11.45 - 12.00 pm</b>	Hormonal therapy – indications, drugs, doses	<b>Dr Vineet Malhotra</b>
<b>12.00 - 12.15 pm</b>	Seminal infections – diagnosis, treatment	<b>Dr Chai Chu Ann</b>
	<b>Surgical Management</b>	
<b>12.15 - 12.30 pm</b>	Varicocele repair for oligoasthenozoospermia: patient selection, outcomes, prognostic factors	<b>Dr Marlon Martinez</b>
<b>12.30 - 12.45 pm</b>	Is there a role for varicocele repair prior to ART?	<b>Dr Chai Chu Ann</b>
<b>12.45 - 1.00 pm</b>	Varicocele repair in azoospermia	<b>Dr Ranjit Vishwakarma</b>
<b>1.00 - 1.45 pm</b>	<b>Lunch Break</b>	
<b>1.45 - 3.00 pm</b>	<b>Session 3: Management of azoospermia</b>	
	<b>Azoospermia – Evaluation</b>	
<b>1.45 - 1.57 pm</b>	Overview of etiology and evaluation	<b>Dr Vineet Malhotra</b>
<b>1.57 - 2.09 pm</b>	Algorithms for differential diagnosis	<b>Dr Rupin Shah</b>
<b>2.09 - 2.21 pm</b>	Case discussion	<b>Dr Priyank Kothari</b>
	<b>Azoospermia – Treatment</b>	
<b>2.21 - 2.33 pm</b>	Obstructive azoospermia : reconstructive surgery v/s ART	<b>Dr Rupin Shah</b>
<b>2.33 - 2.45 pm</b>	Choosing the right surgical sperm retrieval technique	<b>Dr Vineet Malhotra</b>
<b>2.45 - 2.57 pm</b>	Is there a role for hormonal manipulation prior to sperm retrieval ?	<b>Dr Chai Chu Ann</b>
<b>3.00 - 3.30 pm</b>	<b>Tea Break</b>	
<b>3.30 - 4.30 pm</b>	<b>Session 4: Surgical procedures (video session)</b>	
	Vibrator therapy for anejaculation "PESA   n TESE   SST mapping   mTESE   Microsurgical varicocelelectomy"	<b>Dr Vineet Malhotra, Dr Priyank Kothari, Dr Ranjit Vishwakarma</b>

 Educational Grant By: 
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**Day 3 | 4th August 2024**
**Hall 3**

## WORKSHOP ON EMBRYOLOGY: LIVE EMBRYO BIOPSY AND PGT

**CONVENORS**

**DR CHARUDUTT JOSHI**

**DR KESHAV MALHOTRA**

**DR BUSHRA KHAN**

**DR ASHWINI KALE**

**DR RAJENDRA SHITOLE**


- Assisted Hatching
- Embryo Biopsy
- Spindle Check
- Embryoscopy & Modern Embryo Grading

Time	Hall Embryo	Speaker
<b>9.00 – 1.00 pm</b>	<b>Workshop 3: Live Embryo Biopsy and PGT workshop</b> Convenors- <b>Dr Charudutt Joshi, Dr Keshav Malhotra, Dr Bushra Khan</b>	
<b>9.00 – 10.15 pm</b>	<b>Session 1: Basics of Embryo Biopsy</b>	
<b>9.00 - 9.20 am</b>	<b>Setting up a biopsy program and quality control in embryo biopsy</b>	<b>Dr Krishna Mantravadi</b>
<b>9.20 - 9.40 am</b>	<b>The quality of the embryo in relation to the performance of the biopsy</b>	<b>Dr Gaurav Majumdar</b>
<b>9.40 - 10.00 am</b>	<b>PGT - Opportunities and remaining challenges</b>	<b>Dr Varsha Samson Roy</b>
<b>10.00 - 10.15 am</b>	<b>Discussion</b>	
<b>10.15- 10.30 am</b>	<b>Coffee Break</b>	
<b>10.30 - 11.00am</b>	<b>Session 2: Advances - Are they feasible and Useful?</b>	
<b>10.30- 10.45 am</b>	<b>Live demonstration of time lapse</b>	<b>Dr Keshav Malhotra/ Dr Sonal Vaidya</b>
<b>10.45- 11.00 am</b>	<b>Live demonstration of laser assisted hatching</b>	<b>Dr Charudutt Joshi/ Dr Sayali Kandari</b>

**CLICK HERE TO REGISTER**

Time	Hall Embryo	Speaker
9.00 – 1.00 pm	<b>Workshop 3: Live Embryo Biopsy and PGT workshop</b> Convenors- <b>Dr Charudutt Joshi, Dr Keshav Malhotra, Dr Bushra Khan</b>	
9.00 – 10.15 pm	<b>Session 1: Basics of Embryo Biopsy</b>	
9.00 - 9.20 am	Setting up a biopsy program and quality control in embryo biopsy	<b>Dr Krishna Mantravadi</b>
9.20 - 9.40 am	The quality of the embryo in relation to the performance of the biopsy	<b>Dr Gaurav Majumdar</b>
9.40 - 10.00 am	PGT - Opportunities and remaining challenges	<b>Dr Varsha Samson Roy</b>
10.00 - 10.15 am	Discussion	
<b>10.15- 10.30 am</b>	<b>Coffee Break</b>	
<b>10.30 - 11.00am</b>	<b>Session 2: Advances - Are they feasible and Useful?</b>	
10.30- 10.45 am	Live demonstration of time lapse	<b>Dr Keshav Malhotra/ Dr Sonal Vaidya</b>
10.45- 11.00 am	Live demonstration of laser assisted hatching	<b>Dr Charudutt Joshi/ Dr Sayali Kandari</b>
<b>11.00 - 11.45 am</b>	<b>Session 3: Case Discussion - Quality Control and Troubleshooting in PGT cycles</b>	
11.00 - 11.45 am	Moderator: <b>Dr Vijay Chellur / Dr Ram Prakash</b>  Experts: <b>Dr Varsha Samson Roy, Dr Deven Patel, Dr Shrikant Dodamani, Dr Vikram Singh Bhati, Dr Nisha Bhatnagar, Dr Ravi Nirwani</b>  <b>Dr Rajeev Sharma, Dr Vrunda Kuchekar, Dr Falguni Patro, Dr Durai Palaniyandi</b>	
<b>11.45am - 1.30pm</b>	<b>Session 4: LIVE DEMONSTRATION OF BIOPSY FOR PGT-</b>	<b>D Y Team</b>
11.45 - 12.15 pm	setting up the biopsy programme - gadgets needed - Live demonstration	<b>D Y Team</b>
12.15 - 12.45pm	understanding tubing and dish preparation - Live demonstration	<b>D Y Team</b>
12.45 - 1.15 pm	Embryo Biopsy	<b>Dr Paresh Makwana</b>
1.15 - 1.30 pm	discussion	

## WORKSHOP ON LIVE HANDS ON FOR LASER ASSISTED EMBRYO BIOPSY AND HATCHING

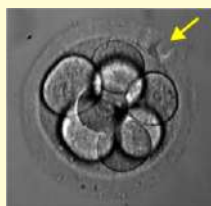
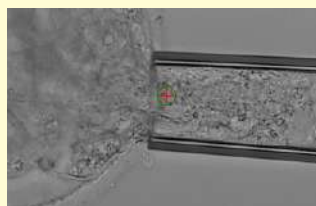
**CONVENORS**



**DR SHIVAM GUPTA**

Time - 01:00pm - 05:00pm

**PERSONALIZED TEACHING BY  
SENIOR EMBRYOLOGIST  
Limited Seats  
INR 20,000/-**



Day 3 | 4th August 2024

Hall 4

## WORKSHOP ON EMBRYO TRANSFER - HANDS ON HI-TECH SIMULATOR WITH 5 DIFFERENT TYPES OF UTERI

CONVENORS



DR SUNITA TANDULWADKAR



DR AMEET PATKI

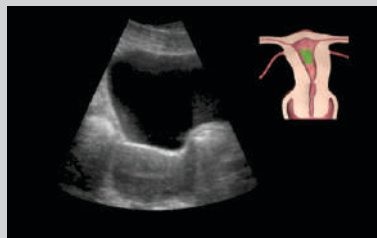
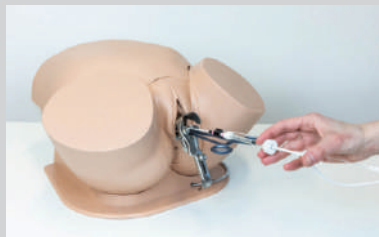


DR NANDITA PALSHETKAR

PERSONALIZED 30 MINUTES  
*Limited Seats*

REGISTRATION FEES RS.15,000/-  
*Limited Seats*

- Perform the various embryo transfer techniques as defined by the American Society for Reproductive Medicine (ASRM).
- Determine the best location for embryo expulsion.
- Embryo transfer with and without ultrasound guidance.
- Cases include patients with anteverted and retroverted uteri, as well as patients with straight, bent, and tortuous cervical canals, and with a false passage.



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## ISAR-ASPIRE Conference Registration Fee (18% GST will be applicable on Registration Fee)

Category	1st Phase Offer upto 15th May 2024	From 16th May to 31st May 2024	From 1st June to 30th June	1st July to 31st July'24
	<b>Conference + Workshop</b>	<b>Only Conference</b>		
ISAR Members	₹ 8900 + 18% GST	₹ 9900/- + 18% GST	₹ 12900/- + 18% GST	₹ 14900/- + 18% GST
Non Members	₹ 9900 + 18% GST	₹ 10900/- + 18% GST	₹ 13900/- + 18% GST	₹ 15900/- + 18% GST

<b>Post Conference Workshop Sunday, 4th August'24</b>				
ISAR Members	₹ 4000 + 18% GST	₹ 5000/- + 18% GST	₹ 6000/- + 18% GST	₹ 7000/- + 18% GST
Non Members	₹ 5000 + 18% GST	₹ 6000/- + 18% GST	₹ 7000/- + 18% GST	₹ 8000/- + 18% GST

### Conference Delegate Registration Includes:

- Entry to all scientific sessions on 2nd & 3rd August, 2024.
- Admission to scientific exhibition.
- Breakfast & Lunch on 2nd & 3rd August, 2024.
- Conference Kit (Can not be assured to late registrants.)
- Banquet on 3rd August, 2024.

### Workshop Registration Includes:

- Attendee can attend any one workshop.  
Please select any one workshop:
  1. Ovulation Induction
  2. Embryology
  3. Male Infertility.
- Lunch on 4th August, 2024.

## Westin Room Package

Check-in: Friday, 2nd August 2024, 2 PM Onwards | Check-out: Saturday, 3rd Aug. 2024, 12 Noon.

Category	For 1 Night (2nd Check in / 3rd Check out)	For 2 Nights (2nd Check in / 4th Check out)
Single	₹ 10000 + 18% GST	₹ 20000 + 18% GST
Double	₹ 11000 + 18% GST	₹ 22000 + 18% GST
<b>Additional Night @ ₹ 10,000/- +18% GST</b>		

- Room charges are per night basis.
- Breakfast is included in the package.
- For Extra bed ₹ 1500/- + 18% GST will be payable directly to the hotel at the time of Check-in.

### Secretariat:

#### Solo Clinic

Sharadaram Park, Sassoon  
Road, C 50/51, next to  
Crowne Plaza Hotel, Pune,  
Maharashtra 411001

### Bank Details:

Cheques/ DD favouring: ISAR-ASPIRE - 2024, Pune  
Account No.: **50200095011422**  
Bank Name : **HDFC Bank Ltd**  
Branch : **Narayan Peth, Pune**  
MICR CODE: **411240012**  
IFSC Code: **HDFC0000427**

Name \_\_\_\_\_ Sex: M  F   
First Name Middle Name Last Name

Address \_\_\_\_\_  
 \_\_\_\_\_

City \_\_\_\_\_ Pin \_\_\_\_\_ State \_\_\_\_\_

Tele: \_\_\_\_\_ Mobile \_\_\_\_\_ Email \_\_\_\_\_

MMC /Other Medical Registration No. \_\_\_\_\_ Name of Other Medical Council \_\_\_\_\_

ISAR Member:  Non-Member

### Payment Details

Description	Amount	
Registration Fee for Conference		
Registration Fee for Workshop		
Post Conference Workshop on 4th August (Select Any One)		
<input type="checkbox"/> Ovulation Induction <input type="checkbox"/> Male Infertility <input type="checkbox"/> Embryology		
	<b>Total Amount</b>	
	<b>Add GST 18%</b>	
	<b>Total Amount (A)</b>	
<b>Hotel Accomodation</b> <b>Room Package at Hotel Westin, Pune</b> Nights _____ x ₹ 10,000/- (per night)		
Check-in Date _____ Check-out Date _____ (Please mention Check-in / Check-out dates clearly)		
	<b>Add 18% GST for Hotel Accomodation</b>	
	<b>Total B</b>	
	<b>Grand Total (A + B)</b>	
<b>Cheque / D.D. No./UTR No.</b>	<b>Drawn on</b>	<b>Date</b>
		<b>Amount</b>

- In case of NEFT/UPI payment, delegate has to send UTR Transaction number with date and bank details.  
**Registration will not be processed without receiving these payment details.** Please write your name, city, mobile number & payment details on the reverse of draft.

## Important Notes:

- For smooth registration and check-in process, delegates are requested to adopt Online Registration.
- Registration form along with payment to be sent to Secretariat.
- Payment can be made by Cash / Cheque / DD. Cheque/Draft should be drawn favouring : “ISAR-ASPIRE - 2024, Pune” payable at Pune.
- Please DO NOT STAPLE the cheque/draft to Registration form
- In case of NEFT/UPI payment, delegate has to send UTR Transaction number with date and bank details. **Registration will not be processed without receiving these payment details.**
- Please write your name, city, mobile number & payment details on the reverse of draft

## Highlights :

- BANQUET IS FREE for ALL conference registered delegates

## Conference Delegate Registration includes:

- Entry to all scientific sessions on 2nd & 3rd August, 2024.
- Admission to scientific exhibition
- Breakfast & Lunch on 2nd & 3rd August, 2024
- Conference Kit ( Cannot be assured to late registrants)

## Post Conference Workshop Registration Includes:

- Attendee can attend any one workshop on 4th August.  
Workshop Options are
  - Workshop 1 : Hysteroscopy - Basic and Advanced on Hi-tech simulator
  - Workshop 2 : Fine tuning Ovulation Induction in non-ART cycles - Towards better results
  - Workshop 3 : Male infertility in association with GAF
  - Workshop 4 : Embryology: Live Embryo Biopsy and PGT
  - Workshop 5 : Embryo transfer - Hands on Hi-tech simulator with 5 different types of uteri
- Breakfast & Lunch on 4th August, 2024.

## Cancellation Policy

- No cancellation requests will be entertained after 1st July 2024.
- All refunds will be made after the conference by cheque payment, if requests received before 1st July 2024.
- 30 % amount will be deducted towards handling charges. Government Taxes will be deducted as per rules.

## General Information

- **Letter of Invitation: An official letter of invitation will be sent upon request. It no way implies provision of any support, financial or otherwise.**
- Certificate of attendance: An official certificate of attendance will be given to all registered delegates.
- **Liability/Disclaimer: The Organizing Committee would not be liable for personal accidents, losses or damage to private property of the delegates.**
- The Organizing Committee reserves the right to make last minute changes/cancellations in the program should the need arise.

### Conference Secretariat:

#### Solo Clinic

Sharadaram Park, Sassoon Road,  
C 50/51, next to Crowne Plaza  
Hotel, Pune, Maharashtra 411001

### Bank Details:

Cheques/ DD favouring: ISAR-ASPIRE - 2024, Pune  
Account No.: 50200095011422  
Bank Name : HDFC Bank Ltd  
Branch : Narayan Peth, Pune  
MICR CODE: 411240012  
IFSC Code: HDFC0000427

For any query regarding registration, please write to: [isaraspire2024@gmail.com](mailto:isaraspire2024@gmail.com)

Registration & Accommodation Helpline No.: 95791 35693 Timings: Mon - Fri; 10.30 AM - 6 PM