

# Malaysian Society for Assisted Reproductive Technology



Trends & Advancements in Fertility Treatment

- An Asean Perspective

SUPPORTED BY



7th & 8th October 2023

Wyndham Grand Hotel Bangsar Kuala Lumpur (formerly known as Pullman Hotel Bangsar Kuala Lumpur)







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Malaysian Society for Assisted Reproductive Technology

7th & 8th October 2023
Wyndham Grand Hotel Bangsar Kuala Lumpur
(formerly known as Pullman Hotel Bangsar Kuala Lumpur)
MSART Secretariat Information | Contact: +6012-3567811 Email: msart.my@gmail.com



## 07 OCTOBER 2023, SATURDAY

TIME	BALLROOM, LEVEL 2	STREAM
7.45 am	Registration & Reception	All
8.30 am	Welcome by Event EMCEE Dr Pravin Peraba (MSART Treasurer, Term 2022 - 2024)	All
8.40 am	Welcome Address by Dr Navdeep Singh Pannu (MSART President, Term 2022 - 2024)	All
8.45 am	Keynote Address Chairperson: Dr Navdeep Singh Pannu	All
8.50 am	IVM in Clinical Practice Dr. Tuong Manh Ho, IVFMD and HOPE Research Center, My Duc Hospital, Vietnam. [Sponsor - Ferring Sdn Bhd]	All
9.15 am	Q&A Session	All
9.30 am	Tea Break	All
9.55 am	Symposium 1 - New Technologies Chairperson : Dato' Dr Colin Lee	All
10.00 am	Revolutionizing Embryo Selection: Harnessing Time-Lapse and Artificial Intelligence Advancement Dr Huang Bo, Tongji Medical College Hospital, affiliated with Huazhong University of Science & Technology (HUST). [Sponsor - EP Plus Group Sdn Bhd]	All
10.20 am	Mosaic Blastocyst Transfer from Current Cycle or Starting a New Cycle for Euploid Blastocyst Transfer : Which is Better? Mr Steven Yap, Alpha IVF & Women's Specialists Centre [Sponsored]	All
10.40 am	Preimplantation DNA Methylation Screening (PIMS) Illustrates the Outcome of Assisted Reproductive Technology Professor David Chan Yiu Leung, The Chinese University of Hong Kong & Prince of Wales Hospital. [Sponsor - Guangzhou Nvwa Life Technology Co. Ltd]	All
11.00 am	The Al Revolution : Refining Embryo Selection in IVF  Ms Adelle Lim, Alpha IVF & Women's Specialists Centre [Sponsor - LabIVF (M) Sdn Bhd]	All
11.20 am	EndomeTRIO - Optimal Implantation Solutions : Preparing a Healthy and Receptive Endometrium Dr Nasser Al-Asmar Piñar [Sponsor - Nano Life Quest Sdn Bhd]	All
11.40 am	Q&A Session	
12.05 pm	Symposium 2 - Optimizing Ovarian Stimulation Strategies And Protocols For Enhanced IVF Outcomes (Part 1) Chairperson: Dr Navdeep Singh Pannu	
12.10 pm	Baby in Your Hands. How? Soon? Dr. Ji-Young Choi, CHA University Ilsan Medical Center, South Korea [Sponsored by Merck Sdn Bhd]	All
12.30 pm	Minimum Stimulation Protocol Dr Magendra Ramalingam, Metro IVF (Klang) [Sponsored]	All
12.50 pm	Q&A Session	All
1.10 pm	Lunch Break	All
1.25 pm	Lunch Talk [Sponsor - Ferring Sdn Bhd]	All
1.45 pm	Q & A Session (chaired by Dr Pravin Peraba)	All





### **07 OCTOBER 2023, SATURDAY**

TIME	BALLROOM, LEVEL 2	STREAM	TIME	STUDIO 1 & 2, LEVEL 3	STREAM
			1.55 pm	Welcome by Event EMCEE Dr Prakash Mayandi (MSART Secretary, Term 2022 - 2024)	Embryology
1.55 pm	Symposium 3 - Oncofertility : Offering Hope And Preservation Of Our Most Precious Resource Chairperson : Datuk Dr Maheswaran Sithampalam	Clinical / Nursing	1.55 pm	Symposium 4- Advances In Reproductive Genetics: From Infertility To Assisted Reproductive Techniques Chairperson: Dr Soo Ying-Chen	Embryology
2.00 pm	<b>The Malaysian Oncofertility Experience : Are We Ready?</b> Assoc. Prof Dr Mohd Faizal Bin Ahmad, Hospital Canselar Tuanku Mukriz Universiti Kebangsaan Malaysia	Clinical / Nursing	2.00 pm	<b>Genomic Fertility Analysis of Male and</b> <b>Female Infertility</b> Dr Anuradha Udumudi, GeneTech India	Embryology
2.20 pm	The Current Awareness of Oncofertility Services in Paediatric Oncology Field: Life after Cancer Dr Doris Lau Sie Chong, UKM Specialist Children's Hospital	Clinical / Nursing	2.20 pm	Genetic Counselling in Assisted Reproductive Treatment Ms Juliana Lee Mei Har, Genetic Counselling Asia	Embryology
2.40 pm	The Dilemma & Challenges in Fertility Preservation in Hematology Cases : Preserve or Not to Preserve? Dr Tan Sen Mui, Ampang Hospital	Clinical / Nursing	2.40 pm	The Golden Rules in Practice of Embryo Biopsy Ms Chew Mee Fong, TMC Fertility - Thomson Hospital Kota Damansara	Embryology
3.00 pm	Breast Cancer In Reproductive Age Group : How Can We Help? Ms Tan Yee Ling, Putrajaya Hospital	Clinical / Nursing	3.00 pm	Updates on Classification of Mosaicism Embryo Ms Lim Yi Yi, Sunway Fertility Centre	Embryology
3.20 pm	Q&A Session	Clinical / Nursing	3.20 pm	Q&A Session	Embryology
3.35 pm	Tea Break		3.35 pm	Tea Break	
3.55 pm	Symposium 5 - Revisiting Ancient & Modern Techniques To Tackle Issues With Fertility Chairperson : Dr Tee Swi Peng	Clinical / Nursing	3.55 pm	Symposium 6 - Embryology : Influencing Factors On Art Outcomes Chairperson : Ms Heong Chee San	Embryology
4.00 pm	Male Infertility and Cellular Restorative Treatment Options Dr Datesh Daneshwar, Prince Court Medical Centre	Clinical / Nursing	4.00 pm	How to Maintain Stability Performance in IVF Laboratories? Ms Alice Lee, Fertility Associates - Christchurch, New Zealand	Embryology
4.20 pm	Preparation before Referring to an Urologist and Updates On Micro TESE Dr Muhilan Parameswaran, Thomson Hospital Kota Damansara	Clinical / Nursing	4.20 pm	The Main Stressors of Embryo Cultures Ms Jasmine Tham Mei Yeong, KL Fertility Centre	Embryology
4.40 pm	<b>Traditional Chinese Medicine &amp; IVF</b> Dr Helena Lim Yun Hsuen, KL Fertility Centre	Clinical / Nursing	4.40 pm	Optimal Handling Techniques for Gamete and Embryo Cryopreservation Ms Tee Sze Tian, TMC Fertility and Women's Specialist Centre (Kota Damansara)	Embryology
5.00 pm	Q&A Session	Clinical / Nursing	5.00 pm	<b>The Importance of Cytoplasmic Maturation</b> Ms Tee Zhi Qing, Alpha IVF & Women's Specialists Centre	Embryology
	END OF DAY 1 - Thank you by EMCEE Dr Pravin Peraba	Clinical / Nursing	5.20 pm	Oocyte Morphology and its Outcome in Fertility Treatment Ms Yee Siew Yin, Sunway Fertility Centre	Embryology
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				End Of Day 1 - Thank you by EMCEE Dr Prakash Mayandi	
6.30 pm	Pre-Dinner Mix & Mingle - Ballroom Foyer (Level 2)			, , ,	
7.30 pm	Gala Dinner at Ballroom (Level 2)	•	•		••••



TRENDS & ADVANCEMENTS IN FERTILITY TREATMENT - AN ASEAN PERSPECTIVE

### **08 OCTOBER 2023, SUNDAY**

TIME	BALLROOM, LEVEL 2	STREAM	TIME	STUDIO 1 & 2, LEVEL 3	STREAM
8.00 am	Registration & Reception	Clinical / Embryology		Registration & Reception	Nursing
9.00 am	Welcome & Event Recap by EMCEE Dr Pravin Peraba (MSART Treasurer, Term 2022 - 2024)	Clinical / Embryology		Welcome & Event Recap by EMCEE Dr Prakash Mayandi (MSART Secretary, Term 2022 - 2024)	Nursing
9.10 am	Symposium 7 - Optimizing Ovarian Stimulation Strategies And Protocols For Enhanced IVF Outcomes (Part 2) Chairperson: Dr K K Iswaran	Clinical / Embryology	9.10 am	Symposium 8 - Nursing : A Clinical Perspective In The Ever Evolving Role Of An Art Nurse Chairperson : Ms Tan Mei Yuen	Nursing
9.15 am	Ovarian Rejuvenation - Myth or Reality Dr Liza Ling Ping, TMC Fertility and Women's Specialist Centre (Ipoh) [Sponsored]	Clinical / Embryology	9.15 am	Improving Patients' Compliance in Medication Administration: Nurses' Role Ms Artikah binti Selan, TMC Fertility and Women's Specialist Centre (Kota Damansara)	Nursing
9.35 am	How could the cost of ART be Minimised? Dr Murizah Mohd Zain, Vistana Fertility Centre (Kedah)	Clinical / Embryology	9.35 am	Effective IVF Counselling for Patients Ms Hazalina binti Hamzah, Pusat Perubatan Reproduktif (ART Clinic) Hospital Tunku Azizah Kuala Lumpur	Nursing
9.55 am	Maximal Gonadotrophin Dose & Best Protocol for Poor Responders Dr Sarah Abdul Mubarak, Hospital Tunku Azizah Women's and Children's Hospital Kuala Lumpur	Clinical / Embryology	9.55 am	Psychological Aspects of Infertility Ms Leong Mei San, Alpha IVF & Women's Specialists Centre	Nursing
10.15 am	Cycle Programming - Does this affect IVF Stimulation and Outcome? Prof Dr Mukhri Hamdan, University Malaya Medical Centre	Clinical / Embryology	10.15 am	Minimising Multiple Pregnancies and OHSS Risk: What can Nurses do? Ms Yurinda Kaderan, Morula IVF Makassar (Indonesia) [ONLINE]	Nursing
10.35 am	Q&A Session	Clinical / Embryology	10.35 am	Q&A Session	Nursing
10.50 am	Tea Break		10.50 am	Tea Break	
11.10 am	Symposium 9 - Beyond The Clinic: Handling Recurrent Miscarriages & IVF Surgical Interventions Chairperson: Dr Haris Hamzah	Clinical / Embryology	11.10 am	Symposium 10 - Nursing - Accreditation & Support Services Chairperson : Dr Prakash Mayandi	Nursing
11.15 am	<b>Reproductive Surgery for Uterine Abnormalities</b> Dr Nor Azmi bin Kasim, Putrajaya Hospital	Clinical / Embryology	11.15 am	The Role of Nursing in RTAC Accreditation Ms Fitri Puspita Sarri, Morula IVF (Indonesia) [ONLINE]	Nursing
11.35 am	How HIFU can help Infertile Patients with Adenomyosis Dr Sevellaraja Supermaniam Mahkota Medical Centre (Melaka) [ONLINE]	Clinical / Embryology	11.35 am	<b>Reproductive Story &amp; Trauma</b> Ms Lisa Ransome, Seeds for Hope Perinatal Psychology & Ballarat IVF, Australia	Nursing
11.55 am	Recurrent Miscarriages after a Negative Work Up - Where does the Evidence Lead? Dr Uma Mariappen, Hospital Tengku Ampuan Rahimah (Klang)	Clinical / Embryology	11.55 am	The Emerging Role of a Fertility Nurse: The 3 C's Ms Mangala Arathi Subramaniam, Sunfert International Fertility Centre (Bangsar South)	Nursing
12.15 pm	Q&A Session	Clinical / Embryology	12.15 pm	<b>Credentialing and Privileging for Fertility Nurses</b> Ms Tan Mei Yuen, TMC Fertility and Women's Specialist Centre (Kota Damansara)	Nursing
			12.35 pm	Q&A Session	Nursing
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### **08 OCTOBER 2023, SUNDAY**

TIME	BALLROOM, LEVEL 2	STREAM
12.50 pm	Lunch Break	
1.30 pm	Lunch Talk [Sponsor - Abbott (M) Sdn Bhd]	All
1.50 pm	Q & A Session (chaired by Dr Pravin Peraba)	All
1.55 pm	Symposium 11 - Empowering The Endometrium - Practical Approaches For A Successful Embryo Transfer Chairperson : Dr Rm Udayar Pandian Ramachandiran	
2.00 pm	<b>Difficult Embryo Transfers</b> Dr Sumithra Devi Valiapan, Sunfert International Fertility Centre (Bangsar South)	All
2.20 pm	<i>Fresh or Frozen FET in Poor Responders</i> Dr Muhammad Azrai Abu, Hospital Canselar Tuanku Mukriz Universiti Kebangsaan Malaysia	All
2.40 pm	<i>Resistant Thin ET</i> Dr Eeson Sinthamoney, Sunfert International Fertility Centre (Bangsar South)	All
3.00 pm	New Horizons in Reproductive Immunology, Overcoming Implantation Failure Dr Tham Seong Wai, Hospital Raja Permaisuri Bainun (Ipoh) [Sponsor - Abbott (M) Sdn Bhd]	All
3.20 pm	Endometrial Preparation in Frozen - Thaw Embryo Transfer Cycles Dr Nasuha Yaacob, Hospital Sultanah Nur Zahirah, Kuala Terengganu (Terengganu)	All
3.40 pm	Q&A Session	All
3.55 pm	Tea Break	
4.15 pm	Symposium 12-Ovarian Stimulation-Abandoning Conventional Techniques Through Innovation Chairperson: Datuk Dr Mohamed Hatta Bin Mohamed Tarmizi	
4.20 pm	Should Progesterone be monitored in an IVF Cycle? Any Benefits? Dr Hoo Mei Lin, Sunway Fertility Centre	All
4.40 pm	<b>When and Why to use Double Trigger</b> Dr Mohanraj Krishnasamy, KPJ Johor Specialist Hospital (Johor)	All
5.00 pm	<i>PPOS Regime</i> Dr Chong Kuoh Ren, TMC Fertility and Women's Specialist Centre (Puchong)	All
5.20 pm	Adjuvants & Add ons for IVF Dr Leong Wai Yew, Alpha IVF & Women's Specialists Centre	All
5.40 pm	Q&A Session	All
	End of Conference & Thank You from Dr Navdeep Singh Pannu	All

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