

Adelaide Convention Centre
7-10 September 2023

The 12th Congress of the Asia Pacific Initiative on Reproduction



ADELAIDE 2023
Welcome Back to Our Future

Building families and helping people live better lives

Ferring Pharmaceuticals is a research-driven, specialty biopharmaceutical group committed to helping people around the world build families and live better lives. Headquartered in Saint-Prex, Switzerland, Ferring is a leader in reproductive medicine and maternal health, and in specialty areas within gastroenterology and urology.

Ferring operates in more than 50 countries and markets its products in over 100 countries.

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WELCOME MESSAGE FROM PRESIDENT OF ASPIRE



On behalf of ASPIRE, it is with immense pleasure that I extend to all of you a very warm welcome to the 12th ASPIRE congress in the vibrant city of Adelaide.

I very much hope that you will enjoy the superb scientific programme put together by the scientific committee and the wonderful opportunity to exchange ideas and experience with colleagues in the Asia Pacific region. Of course, there will also be time to catch up with friends whom you have not met for some time, face-to-face, over the next few days.

For sure, your presence here enriches our congress and your contribution is key to its success. I look forward to sharing a wonderful time with you here in Adelaide.

Professor Tin-Chiu Li

Litich

ASPIRE President

WELCOME MESSAGE FROM CHAIR OF THE LOCAL ORGANISING COMMITTEE



Adelaide, South Australia is a great location to 'Welcome ASPIRE back to our future'. This is the first face-to face ASPIRE Congress in 3 years and we are honoured to host ASPIRE 2023 in Adelaide, which is in the top 3 liveable cities in the world. The Universities in Adelaide have been at the forefront of research in reproductive medicine supported by IVF units that have strong ties and training links to the Asia-Pacific. The Robinson Research Institute's world leading groups are dedicated to promoting innovations in reproductive immunology, PCOS, endometriosis and embryology.

We are glad to have you join us in developing new ideas and collaborations to further future generations of researchers and clinical experts. We can finally take the opportunity to bring our ideas together in person and celebrate our diversity, in what is a lucky part of the world to live in at present. September is an ideal time to visit Adelaide with springtime temperatures of 16-26° C (60-80° F) and dry weather. Adelaide is the heartland of food and wine produce, having a peaceful, safe atmosphere, and easy walking access to art galleries, museums, café's, restaurants, and roof top bars. We hope you will take time to explore our hills, beaches, and cityscapes, and see our unique Australian animals in their natural environment.

We are glad we can 'Welcome you back to our future' in person and are looking forward to an inspiring, stimulating conference, where we can plan our combined future together.

Professor Louise Hull

Chairman, ASPIRE 2023 Local Organising Committee

WELCOME MESSAGE FROM ASPIRE 2023 SCIENTIFIC CHAIR



We are excited to meet everyone in person at ASPIRE Congress 2023 in Adelaide after 3 long years.

Our scientific programme for 2023 has been meticulously planned to deliver a diverse and insightful range of topics led by esteemed experts and luminaries from both within and outside the Asia Pacific region.

Over the span of four days, our programme is packed with enlightening scientific sessions. Gain specialised skills at the pre-congress workshops organised by our Special Interest Groups (SIGs), learn practical skills in our How-to Sessions, participate in engaging debates, get insights from Company Symposiums, and have the invaluable opportunity to interact with experts in our Round Table Discussions.

We are honored to open the Congress with the distinguished Professor John Aitken from The University of Newcastle, who will deliver the 2023 Bruno Lunenfeld lecture. The captivating topic "The Decline and Fall of Human Fertility" will set the tone for the exceptional content that follows. Additionally, we are excited to present eight keynote lectures that will explore various facets of basic sciences in reproduction, embryology, and clinical perspectives.

The insights gained, discussions made, and relationships formed during these next few days will undoubtedly shape the path ahead in the field of reproductive sciences.

Professor Budi Wiweko

Chairman of ASPIRE 2023 Scientific Committee

THE ONLY NON-INVASIVE TEST TO DETERMINE THE OPTIMAL TIMING FOR EMBRYO TRANSFER

WHY CHOOSE ORA^{m} ?

NON-INVASIVE TESTING

Ora™ analyzes miRNA biomarkers in the blood, removing the need for an invasive and uncomfortable endometrial biopsy procedure.

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Ora™ analyzes close to 300 miRNA biomarkers that target over 700 confirmed endometrial receptivity-related genes, predicting a patient's WOI with >95% accuracy.



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ABOUT THE HOSTS

Host



About ASPIRE

Established in 2001 by Bruno Lunenfeld and P C Wong, the Asia Pacific Initiative on Reproduction (ASPIRE) is devoted to enriching patient care quality, with a specific emphasis on fertility services within the Asia-Pacific region.

Our fundamental objective is to elevate awareness and comprehension of the various treatment options available for infertility, empowering healthcare professionals to effectively guide their patients towards seeking and embracing such treatments.

We foster an inclusive environment for professionals in this field to share insights and experiences, while also honing their expertise through educational programs like masterclasses, webinars, and certificate courses. Furthermore, our 8 Special Interest Groups (SIGs) provide platforms for comprehensive discussions and knowledge sharing.

A source of pride for us is our official journal- "Fertility and Reproduction," which was launched in 2019. The journal serves as vital platform for researchers to share their studies and papers, facilitating the exchange of knowledge within the field. It also plays a significant role in providing young researchers with an avenue to showcase their research papers and contribute to the collective understanding.

www.aspire-reproduction.org

ASPIRE Executive Board

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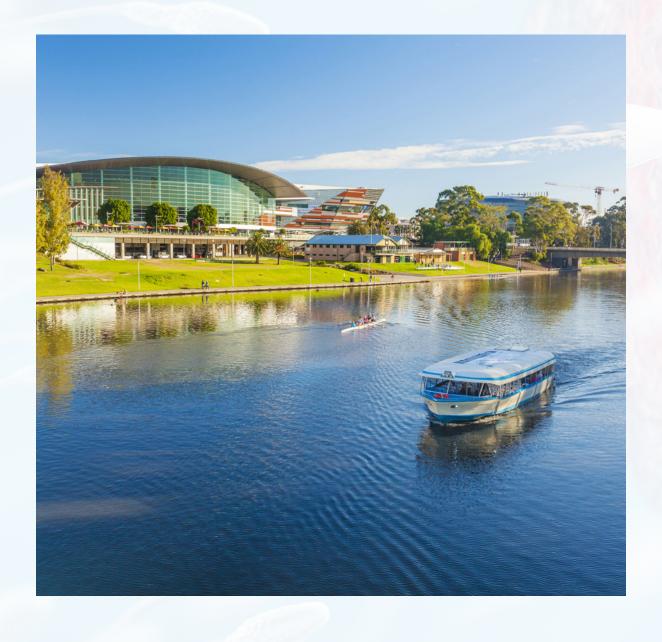
Professor Louise Hull (Australia)

Professor Robert Norman (Australia)

Local Organising Committee

Chairman Professor Louise Hull (Australia)

Deputy Chairman Professor Robert Norman (Australia)



GENERAL INFORMATION

Date: Thursday - Sunday, 7 - 10 September 2023

Venue: Adelaide Convention Centre

North Terrace, Adelaide SA 5000

Tel: +61 (08) 8212 4099

Website: www.aspire2023.com

Theme: Welcome Back to Our Future

Host: Asia Pacific Initiative on Reproduction

Organizer: The Conference Company

Designated Wi-Fi Network

Free Wifi is available at the Congress Venue, including registration area, session rooms and exhibition area.

SSID: Aspire23 | Password: Adelaide23

ASPIRE 2023 Mobile Application

Here's to a seamless experience at ASPIRE 2023. Download the ASPIRE 2023 Mobile App and be able to:

- view and customise your congress schedule
- · view speakers' biographies
- view congress abstracts
- · view details of our exhibitors and sponsors
- interact with speakers and other delegates via the in-house communication app access
- participate in sessions polling and survey

How to download?

- Scan QR Code below to download or search "ASPIRE 2023" on the Apple Store/Google Play Store.
- Launch the application and log-in with your congress registered email and password (provided to you in your welcome email).

Apple App Store



Google Play Store



GENERAL INFORMATION

Note: Poll Participation for Controversy Session / Debates

Please note that live polling will be conducted for the Controversy Session and the Debates for participants engagement.

Polling will be conducted via the ASPIRE 2023 Mobile Application. Delegates are encouraged to download the mobile application before the sessions.

Registration Counter

Location: Foyer G, Ground Floor, Central Building, ACC

Please find the following opening hours:

Thursday 7 September	0730 - 1730
Friday 8 September	0630 - 1900
Saturday 9 September	0630 - 1900
Sunday 10 September	0630 - 1330

Speakers' Ready Room

Location: Riverbank Room 1, Lower Level, Central Building, ACC

Room Riverbank 1, Lower Level, ACC. Technicians will be available to assist you during the following hours:

Thursday 7 September	0700 - 1700
Friday 8 September	0700 - 1700
Saturday 9 September	0700 - 1700
Sunday 10 September	0700 - 1330

Exhibition

Location: Halls FGH, Ground Level, Central Building, ACC

Please find the following opening hours:

Friday 8 September	0800 - 1900
Saturday 9 September	0800 - 1800
Sunday 10 September	0800 - 1100

Admission Badges

Admission badges will be provided upon registration at the Congress venue. Delegates are requested to wear their badges for identification purpose and admission to various sessions and exhibition.

Lunch / Coffee-Breaks

Lunch and Morning / Afternoon Coffee-Breaks will be provided for all delegates.

These meals will be served at the Exhibition Area (Halls FGH, Ground Level, Central Building, ACC).

Social Functions

Date	Time	Function	Venue
Friday, 8 September 2023	0800 - 0835	Opening & Award Ceremony	Plenary Hall Halls CD, Ground Level, East Building
	1900 - 2000	Welcome Reception	Exhibition Area Halls FGH, Ground Level, Central Building, ACC
Saturday, 9 September 2023	1700 - 1800	Cocktail Hour	Exhibition Area Halls FGH, Ground Level, Central Building, ACC
	1900 - 2330	Faculty Dinner (By Invitation only)*	National Wine Centre
Sunday, 10 September	1200 - 1300	Closing and Award Ceremony	Plenary Hall Halls CD, Ground Level, East Building

^{*}Details will be available in the Faculty Dinner invite card

Congress Abstracts

An E-Abstract book is available on the congress website <u>www.aspire2023.com</u>. Please note that the page is password protected. The password for accessing the abstract is: ASPIRE2023

Certificate of Attendance

Certificate of Attendance will be available to all delegates in an electronic form. These will be sent to you via your registered email after the Congress.

Liability

The Hosts will not be liable for personal accidents, or any loss or damage of private property during the Congress. Delegates should make their own arrangements with respect to personal insurance.

Disclaimer

Whilst every attempt will be made to ensure that all aspects of the Congress mentioned will take place as scheduled, the Hosts reserve the right to make last minute changes should the need arise.



We hope, our science would be connected to the new possibility of one's life

WeConnectScience

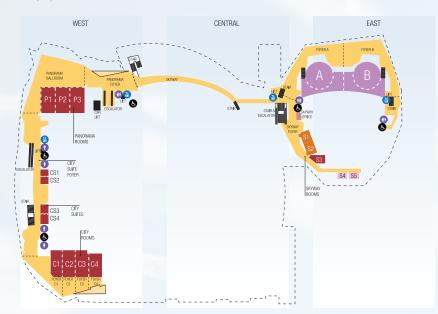
* ART: Assisted Reproductive Technology

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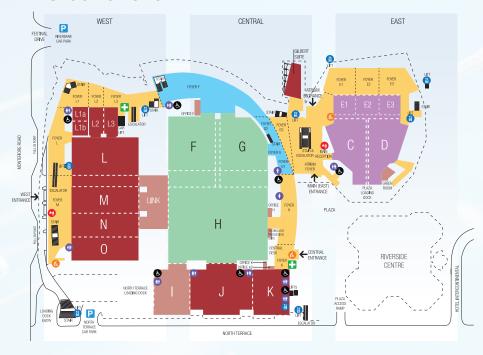
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ADELAIDE CONVENTION CENTRE FLOORPLAN

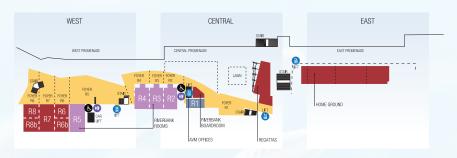
Upper level



Ground level



Lower level



Key

- Registration
- Session Venues
- Speaker Preparation Room (R1)
- Exhibition, Posters and Theatrette
- RECEPTION
- H LIFT
- TOILET
- & ACCESS TOILET
- PARKING
- FIRST AID ROOM
- PARENT ROOM
- STAIRS & ESCALATORS
- FOYER
 - FUNCTION AREA



Support for every fertility step



The future of fertility care is bright.

We look forward to partnering with you to make it a healthier everyday for every families and for future generations









PROGRAM AT A GLANCE

Session Categories									
Opening and Award Ceremony	Concurrent-Clinical	Welcome Reception	ASPIRE SIG Introductory Presentations						
Bruno Lunenfeld Lecture / Closing Lecture	Concurrent-Scientific	Faculty Dinner	ASPIRE Annual General Meeting						
Keynote Lecture	Concurrent-General	Closing and Award Ceremony							
How-to Sessions/Round Table Discussions/Debates	Company Symposium	Cocktail Hour							
Exchange Session	Free communications								

	Thursday, 7 September 2023 – Pre-Congress Workshops								
Time	Pre-Congress Workshops	Venue							
0855 - 1800	PCOS – Unravelling the Enigma	Room E1-E2, Ground Level, East Building							
0900 - 1900	Mastering Blastocyst Biopsy (Hands-on)	Riverbank Room 2-3, Lower Level, Central Building							
0900 - 1730	Diagnosing Endometriosis by Ultrasound - Looking for Ultrasound Markers (Hands-on)	Riverbank Room 4, Lower Level, Central Building							
0900 - 1210	PCOS – Unravelling the Enigma	Room E1-E2, Ground level, East Building							
	How to Bring Coordination to Your Clinic	Room E3,							
1300 - 1700	Preconception, Preimplantation and Prenatal Genetic Testing	Ground Level, East Building							

	Friday, 8 September 2023 – Main	Congress Day 1					
Building	East building						
ROOM	Plenary Halls CD (Lower Sect	tion), Ground Level					
0800 - 0835	Opening and Award	Ceremony					
0835 - 0905	Bruno Lunenfeld Lecture Chairs: Tin-Chiu Li (Hong Kong) Budi Wiwe <u>ko (</u> Indonesia) The Decline and Fall of Human Fertility John Aitken (Australia)						
0905 - 0935	Keynote Lecture 1 Chairs: Chii-Ruey Tzeng (Taiwan) Clare Boothroyd (Australia) Using Evolutionary Genomics to Discover Hormones and Receptors Aaron Hsueh (USA)						
0935 - 1005	Keynote Lecture 2 Chairs: Chii-Ruey Tzeng (Taiwan) Clare Boothroyd (Australia) Ovarian Aging - Quality and Quantity Marcelle Cedars (USA)						
1005 - 1050							

	Friday, 8 September 2023 – Main Congress Day 1 continued									
Building			East building				Central		West building	
ROOM	Halls CD Lower Section (Ground)	Hall A (Upper)	Hall B (Upper)	Room E1 - E2 (Ground)	Room E3 (Ground)	Riverbank Room 2 (Lower)	Riverbank Room 3 (Lower)	Riverbank Room 4 (Lower)	Riverbank Room 5 (Lower)	
1050 - 1220	Company Symposium 1 by INTI LABS The Development, Validation, and Clinical Use of Non- Invasive Endometrial Receptivity Test miRNA Technology Underpinning ORA™ Eric Yong (Talwan) First-Hand Experience With ORA™ Use of Endometrial Receptivity Tests in a Clinical Setting Navdeep Singh Pannu (Malaysia)	Concurrent Session 1 Recurrent Pregnancy Loss Chairs: Hong-Yuan Huang (Taiwan) Ji Hyang Kim (Korea) PGT-A: What Is Its Value in Treating Recurrent Pregnancy Loss Fuminori Kimura (Japan) News and Fake News in Investigating Recurrent Pregnancy Loss Aravinthan (Arri)	Concurrent Session 2 The Future Embryologist Chairs: Ryan Rose (Australia) Arthur Chang (Taiwan) The Clinical Embryologist: Post, Present and Future Challenges Arief Beediono (Indonesia) Automation in the Lab - Advances and Opportunity to Improve Outcomes Sweelian Liow (Singapore) New Technologies to Improve Embryo Assessment	Concurrent Session 3 How Does Age Affect Reproduction Chairs: Mi Kyung Chung (Korea) Sabina Shresthal Pradhan (Nepal) Approaches to Help Older Women in ART Yoshiharu Morimoto (Japan) Impact of Paternal Age on Reproduction Gwo-Jang Wu (Taiwan) When Should We Recommend Egg Freezing and When Is It Too Late? Eileen Manalo (Philippines)	Free Communication 1 Presentation theme: ART, Clinical Chairs: Nusrat Mahmud (Bangladesh) Rohina Gul (Pakistan) Presentation Paper # #8 (ART Clinical) #10 (ART Clinical) #40 (ART Clinical) #41 (ART Clinical) #42 (ART Clinical) #356 (ART Clinical)	Free Communication 2 Presentation theme: Gynaecology and Surgery Chairs: Nayana Patel (India) R Muharam Natadisastra (Indonesia) Presentation Paper # #5 (Gynaecology and Surgery) #31 (Gynaecology and Surgery) #37 (Gynaecology and Surgery) #37 (Gynaecology and Surgery) #38 (Gynaecology and Surgery) #38 (Gynaecology and Surgery) #122 (Gynaecology and Surgery) #128 (Gynaecology and Surgery) #128 (Gynaecology and Surgery) #128 (Gynaecology and Surgery) #198 (Gynaecology) #199 (Gynaecology) #199 (Gynaecology)	Free Communication 3 Presentation theme: ART, Basic Research Chairs: Kenji Ezoe (Japan) David Chan (Hong Kong) Presentation Paper # #124 (ART, Basic Research) #154 (ART, Basic Research) #208 (ART, Basic Research) #394 (ART, Basic Research) #394 (ART, Basic Research) #354 (ART, Basic Research) #354 (ART, Basic Research) #354 (ART, Basic Research)	Free Communication 4 Presentation theme: Uterine Disorders and Endometriosis Chairs: Teraporn Vutyavanich (Thailand) Suresh Nair (Singapore) Presentation Paper # #19 (Uterine Disorders and Endometriosis) #75 (Uterine Disorders and Endometriosis) #10 (Uterine Disorders and Endometriosis) #111 (Uterine Disorders and Endometriosis) #112 (Uterine Disorders and Endometriosis) #151 (Uterine Disorders and Endometriosis) #151 (Uterine Disorders and Endometriosis) #201 (Uterine Disorders and Endometriosis)	Free Communication 5 Presentation themes: -Counselling, Ethics and Psychosocial -Nursing Chairs: Debbie Blake (New Zealand) Carmel Carrigan (Australia) Presentation Paper # #174 (Counselling, Ethics and Psychosocial) #3509 (Counselling, Ethics and Psychosocial) #3555 (Counselling, Ethics and Psychosocial) #3555 (Counselling, Ethics and Psychosocial) #3556 (Counselling, Ethics and Psychosocial)	
1220 - 1350		Coomarasamy (United Kingdom)	Kylie Dunning (Australia)				SIGs) Introductory Present		#380 (Counselling, Ethics and Psychosocial) #321 (Nursing)	
	Venue: Exhibitio	h, Poster Viewing and Exhi on Hall (Halls FGH, Ground,	Central Building)		1230 - 132 Venue: Th	1250 : Reproductive Surge 0 - 1340 : Male Infertility neatrette, Exhibition Hall (I	ry Chair: Xiaowu Huang (G Chair: Atsushi Tanaka (Jap Halls FGH, Ground, Central	China) an) Building)		
1350 - 1520	Company Symposium 2 by Ferring Pharmaceuticals Science and ART: Expert Perspectives and Real-World Evidence Chairs: Louise Hull (Australia) Vuong Thi Ngoc Lan (Vietnam) PGT: Historical Review and Future Perspectives Jason Franasiak (USA) Bollancing Science and ART: Optimizing Treatment Across a Diversity of Patients Scott Nelson (United Kingdom) Evolving the Real- World Practice Under New NHI Policy: The Jagonase Perspective Koichi Kyono (Japan)	Concurrent Session 4 - Debates Chairs: PC Wong (Singapore) Suresh Nair (Singapore) Suresh Nair (Singapore) Debate 1 (45mins) All Childless Women Age 32 - 34 Should Be Offered Egg Freezing For: Clare Book noyd (Austrolic) Against: Sujata Kar (India) Debate 2 (45mins) Cross Border Reproductive Care Should Be Banned For: Gab Kovacs (Austrolic) Against: Nayana Patel (India)	Concurrent Session 5 Genes, Gametes and Embryos Chairs: James Catt (Australia) Keshav Malhotra (India) Single Step, Two-Steps and Microfluidics in Embryo Culture. How Do They Measure up in Improving Embryo Quality? David Gardner (Australia) Falled Fertilization in ART: What Are the Causes and Methods to Improve Fertilization Satish Kumar Adiga (India) Sperm DNA Fragmentation: Causes, Effects and Relevance in IVF Outcomes David Chan (Hong Kong)	Concurrent Session 6 Preventing Future Fertility Problems Chairs: Jung Ryeol Lee (Korea) Yu-Ming Hu (Taiwan) Follicle Fitness: Key Factors for Ovarian Health and Better Contraceptive Strategles Darry Russell (Australia) Overian Tissue Freezing in Cancer Patients - Transplantation and IVM Kate Stern (Australia) Basic Research on Oncofertility for Further Technological Innovation Nao Suzuki (Japan)	Free Communication 6 Presentation theme: ART Clinical Chairs: Ameet Shashikant Patki (India) Anthony Marc Ancheta (Philippines) Presentation Paper # #54 (ART Clinical) #57 (ART Clinical) #58 (ART Clinical) #105 (ART Clinical) #105 (ART Clinical) #114 (ART Clinical)	Free Communication Z Presentation theme: Gynaecology and Surgery Chairs: Huang Xiaowu (China) Ivan Sini (Indonesia) Presentation Paper # #250 (Gynaecology and Surgery) #308 (Gynaecology and Surgery) #344 (Gynaecology and Surgery) #342 (Gynaecology and Surgery) #367 (Gynaecology and Surgery) #367 (Gynaecology and Surgery) #378 (Gynaecology and Surgery)	Free Communication 8 Presentation theme: Male Fertility Chairs: Sweelian Liow (Singapore) Gwo-Jang Wu (Taiwan) Presentation Paper # #49 (Male Fertility) #61 (Male Fertility) #85 (Male Fertility) #90 (Male Fertility) #108 (Male Fertility) #110 (Male Fertility)	Free Communication 9 Presentation theme: Counseiling, Ethics and Psychosocial Chairs: Rebecca Kerner (Australia) Helen Nicholson (New Zealand) Presentation Paper # #224 (Counseiling, Ethics and Psychosocial) #59 (Counseiling, Ethics and Psychosocial) #80 (Counseiling, Ethics and Psychosocial) #814 (Counseiling, Ethics and Psychosocial) #102 (Counseiling, Ethics and Psychosocial) #118 (Counseiling, Ethics and Psychosocial) #118 (Counseiling, Ethics and Psychosocial)	Erse. Communication 10 Presentation themes: -Uterine Disorders and Endometriosis -PCOS -Gynaccology and Surgery Chair: Neeta Singh (India) Presentation Paper # #213 (Uterine Disorders and Endometriosis) #219 (Uterine Disorders and Endometriosis) #315 (PCOS) #315 (PCOS) #357 (Gynaecology and Surgery)	
1520 - 1650	Company Symposium 3 by Organon Asia Pacific Services Pie Ltd Freeze all - The Future or Just a Fad Welcome Robert Norman (Australia) Fresh vs Frozen What Does the Evidence Tell Us? Rong Li (China) What Attributes Should a Gonadoropin Have in a Freeze All Setting Hsien-Ming Wu (Taiwan) Q.&A Robert Norman (Australia)	Concurrent Session 7 Male Health and Fertility Chairs: Assushi Tanaka (Japan) Romerico Torres (Philippines) Environmental Exposures: Impact on Male Fertility Roger Hart (Australia) How For Should We Investigate the Male Causes in Unexplained Infertility? Virgilio Novero (Philippines) Reproductive Outcomes for Children Born Following ICSI Australia Data Sarah Carford (Australia)	Concurrent Session 8 Recent Advances in Reproductive Genetics Chairs: Rejesh Hemashree (Singapore) Junhao Yan (China) Reproductive Carrier Screening and its Increasing Importance in Fertility Management Martin Delatycki (Australia) Use of Genome Editing Tools to Increase the Efficacy of Mitochondrial Donation Mary Herbert (Australia) Polygenic Disease and PGT-P - Ethics and PGT-P - Ethics and Efficacy in Prediction of Disease Marcelie Cedars (USA)	Concurrent Session 9 Reproductive Rights Across the Asian Pacific Chairs: David Chan (Hong Kong) Binarwan Halim (Indonesia) Sex Selection - Cultural and Ethical Issues Jaideep Malhotra (India) Preserving Fertility for Patients Who Are Gender Diverse and Transitioning Nares Sukcharoen (Thailand) Surrogacy in Our Region - How Begion - How De We Help Our Patients Who Have No Other Options? Somjate Manipalviratn (Thailand)	Free Communication 11 Presentation theme: ART, Laboratory Choirs: Potsama Vichinsartvichai (Thailand) Ryan Rose (Australia) Presentation Paper # #27 (ART, Laboratory) #35 (ART, Laboratory) #35 (ART, Laboratory) #35 (ART, Laboratory) #38 (ART, Laboratory) #38 (ART, Laboratory) #38 (ART, Laboratory)	Free Communication 12 Presentation theme: Embryology Chairs: Keshav Malhotra (India) Kenji Ezoe (Japan) Presentation Paper # #25 (Embryology) #37 (Embryology) #63 (Embryology) #64 (Embryology) #66 (Embryology) #67 (Embryology) #69 (Embryology)	Free Communication 13 Presentation theme: Female Infertility Chairs: Rashid Latif Khan (Pokistan) Kate Stern (Australia) Presentation Paper # #14 (Female Infertility) #39 (Female Infertility) #106 (Female Infertility) #107 (Female Infertility) #147 (Female Infertility) #148 (Female Infertility) #159 (Female Infertility) #150 (Female Infertility)	Free Communication 14 Presentation theme: ART Clinical Chairs: Nalini Kaul-Mahajan (Indio) Keiji Kuroda (Japan) Presentation Paper # #127 (ART Clinical) #135 (ART Clinical) #135 (ART Clinical) #135 (ART Clinical) #136 (ART Clinical) #136 (ART Clinical) #137 (ART Clinical)	Free. Communication 15 Presentation themes:	
1650 - 1720	(Coffee-b	 Break / Poster Viewing / Ex Break sponsored by REPRC In Hall (Halls FGH, Ground,	LIFE INC.)		16	55 - 1715 : Embryology Ch	SIGs) Introductory Present air: Keshav Malhotra (India Halls FGH, Ground, Central	1)		
1720 - 1850	Free Communication 16 Presentations of the Shortlisted Oral Abstracts for the ASPIRE 2023 Best Oral Awards (PART 1) Chairs: Nares Sukcharoen (Thailand) Jaideep Malhotra (India) Presentation #56 (ART, Laboratory) Presentation #51 (Preimplantation Screening and Diagnosis) Presentation #161 (Preimplantation Screening and Diagnosis) Presentation #165 (Preimplantation Screening and Diagnosis) Presentation #165 (Preimplantation Screening and Diagnosis) Presentation #165 (Preimplantation Screening and Diagnosis) Presentation #169 (Preimplantation Screening and Diagnosis) Presentation #169 (Preimplantation Screening and Diagnosis)	Concurrent Session 10 Uterine Surgery Chairs: Achmad Kemal Harzif (Indonesia) Kuo-Chung Lan (Taiwan) Myomectomy - Choosing the Surgical Approach Chyl Long Lee (Taiwan) Surgical Management of Introuterine Adhesions Huang Xiaowu (China) Uterine Septum Surgery Tin-Chiu Li (Hong Kong)	Concurrent Session 11 Advances in Understanding of Male Infertility Chairs: Virgilo Novero (Philippines) Patsama Vichinsartvichai (Thailand) Genetic Diagnosis in Male Infertility Khaleeq Ur Rehman (Pakistan) Molecular Mechanism of Spermatogenesis Jessica Dunleavy (Australia) Cell-Cell Interactions in the Testis That Support Male Fertility Liza O'Donnell (Australia)	Concurrent-Session 12 Psychosocial Aspects Chairs: Carmel Carrigan (Australia) Astor Tse (Hong Kong) "Three in One": Why Counselling Is Essential In Every Clinic. Rebecca Kerner (Australia) Building Resilience in Patients Undergoing ART Helen Nicholson (New Zealand) Patients Perspective of ART Libby Trainer Parker (Australia)	Free Communication 17 Presentation theme: -Reproductive Genetics -Male Infertility Chairs: Wei-Fang Chang (Taiwan) R Muharam Natadisastra (Indonesia) Presentation Paper # #257 (Reproductive Genetics) 4258 (Reproductive Genetics) 4258 (Reproductive Genetics) 4318 (Reproductive Genetics) 4318 (Reproductive Genetics) 4316 (Reproductive Genetics) 4316 (Reproductive Genetics) 4316 (Reproductive Genetics) 4326 (Reproductive Genetics)	Free Communication 18 Presentation theme: ART Clinical Chairs: Wen-Jui Yong (Taiwan) Sarah Catford (Australia) Presentation Paper # #183 (ART Clinical) #186 (ART Clinical) #188 (ART Clinical) #189 (ART Clinical) #200 (ART Clinical) #200 (ART Clinical) #201 (ART Clinical)	Free Communication 19 Presentation theme: ART, Laboratory Chairs: Debbie Blake (New Zealand) Joyce Mathew (Singopre) Presentation Paper # #142 (ART, Laboratory) #155 (ART, Laboratory) #196 (ART, Laboratory) #191 (ART, Laboratory) #242 (ART, Laboratory)	Free Communication 20 Presentation theme: Embryology Chairs: Kylie Dunning (Australia) Satish Kumar Adiga (India) Presentation Paper # #78 (Embryology) #92 (Embryology) #112 (Embryology) #147 (Embryology) #148 (Embryology) #149 (Embryology) #159 (Embryology)	Free. Communication 21 Presentation theme: -AAT, Basic Research -AAT, Cilnical -Endocrinology, Cilnical -Endocrinology, Cilnical Chairs: Hendy Hendarto (Indonesia) Zhong Wei Huang (Singapore) Presentation Paper # 289 (ART, Basic Research) #375 (ART, Basic Research) #375 (ART, Basic Research) #383 (ART, Basic Research) #383 (ART, Basic Research) #383 (ART, Claica) #390 (ART Claical) #228 (Endocrinology, Cilnical)	
1900 - 2000				Venue: Exhibition	Welcome Reception n Hall (Halls FGH, Ground, C	Central Building)				

	Saturday, 9 September 2023 – Main Congress Day 2								
Building			East building				Central		West building
0730 - 0800	Halls CD Lower Section (Ground) Free Communication 22 Chairs:	Hall A (Upper)	Hall B (Upper)	Room E1 - E2 (Ground)	Room E3 (Ground)	Riverbank Room 2 (Lower) How-To Session 1 Chair:	Riverbank Room 3 (Lower) How-To Session 2 Chair:	Riverbank Room 4 (Lower) How-To Session 3 Chair:	Riverbank Room 5 (Lower) How-To Session 4 Chair:
	Haroon Latif Khan (Pakistan) Hong-Yuan Huang (Taiwan) Young Investigator Awardees Presentations Presentation #38 (Embryology) Presentation #48 (ART,					Rohina Gul (Pakistan) Management of PCOS in Adolescence – Can We Improve Future Fertility by Treating Before and in Adolescence Duru Shah (India)	Nusrat Mahmud (Bangladesh) How to Diagnose Endometriosis to Improve Fertility Treatment Mary Louise Hull (Australia)	Ivan Sini (Indonesia) How to Minimize Future Fertility Risks Associated with the Surgical Management of Miscarriage Jacqueline Chung (Hong Kong)	R Muharam Natadisastra (Indonesia) How to Prevent Early Ovulation/Luteinization During an IVF Cycle Yoshiharu Morimoto (Japan)
0800 - 0830	Laboratory) Keynote Lecture 3 Chairs: Neil Johnson (New Zealand) Duru Shah (India) Breakthrough or Fake News in Reproductive Medicine:								
0830 - 0900	Tips to Tell the Difference Richard Legro (USA) Keynote Lecture 4 Chairs: Neil Johnson (New Zealand) Duru Shah (India)								
0900 - 0930	The Future of Genetic Testing of Embryos Alan Handyside (United Kingdom) Keynote Lecture 5 Chairs: Neil Johnson (New Zealand) Drur Shah (India) Can We Really Make a Difference in Reducing Miscarriage? Aravinthan (Arri) Coomarosamy (United								
0930-1015	(Coffee-brea	Break / Poster Viewing / E: k sponsored by ThermoFis in Hall (Halls FGH, Ground,	her Scientific)		0935 1000	PIRE Special Interest Grou - 0955 : Reproductive End - 1020 : Reproductive Nur	locrinology Chair: Madhu ses Chair: Carmel Carrigo	ri Patil (India) an (Australia)	
1015 - 1145	Concurrent Session ASRM Session ASRM Session Optimizing Cardiometabolic Health Across the Lifespan Cardiometabolic Risk Factors in Adolescent Women's Health Marcelle Cedars (USA) Optimizing Cardiometabolic Health in ratients Planning for Pregnancy Richard Legro (USA) Implications of Cardiometabolic Changes in Menopausal Medicine Jared Robins (USA)	Concurrent Session 13 Controversial Treatments - Clinical Chair: Clare Boothroyd (Australia) Panelists: - Aravinthan (Arri) Coomarosamy (United Kingdom) - Jil Hyang Kim (Korea) - Rashida Begum (Bangladesh) - Binarwan Halim (Indonesia) - Madhuri Patil (India) - Neil Johnson (New Zealand) - Suresh Nair (Singapore) - Roger Hart (Australia) Covering topics on: Oil based contrast, window of implantation testing, dual induction of ovulation in ART, progestin primed ovarian stimulation	Concurrent Session 14 Azoospermia Microsurgical Sperm Recovery Chairs: Gwo Jang Wu (Taiwan) Kedar N Ganla (India) Surgery for Obstructive Azoospermia William J. Huang (Taiwan) Freezing Low Numbers of Sperm Haroon Lettif Khan (Pakistan) How to Improve Clinical Outcome in ROSI Atsushi Tanaka (Japan)	Concurrent Session 15— Debates Chairs: Chairs: Voshiharu Morimoto (Japan) Li Rong (China) Debate 3 (45mins) Genetically Tested Embryos Expected to Have Mid Adult Disease Should Not Be Transferred. For: Junhoo Yan (China) Horbor Gabbett (Australia) Morphological Assessment of Embryos is Outdated For: Tiencheng Arthur Chang (USA) Against: David Gardner (Australia)	Presentation theme: Female infertility Chairs: Yu-Ming Hu (Taiwan) Somjate Manipalviratn (Thailand) Presentation Paper # #197 (Female Infertility) #211 (Female Infertility) #216 (Female Infertility) #266 (Female Infertility) #295 (Female Infertility)	ETheotrette, Exhibition He Free Communication 24 Presentation theme: -ART, Laboratory -Embryology Chairs: Sweelian Llow (Singapore) Wei-Fang Chang (Toilwan) Presentation Paper # #255 (ART, Laboratory) #264 (ART, Laboratory) #278 (ART, Laboratory) #378 (ART, Laboratory) #378 (ART, Laboratory) #378 (ART, Laboratory) #379 (ART, Laboratory) #379 (ART, Laboratory) #3716 (ART, Laboratory) #375 (ART, Laboratory) #375 (ART, Laboratory)	Il (Hallis Feth, Ground, Cen Free Communication 25 Presentation theme: Uterine Disorders and Endometriosis Chair: Rui Wang (Australia) Presentation Paper # #261 (Uterine Disorders and Endometriosis) #265 (Uterine Disorders and Endometriosis) #325 (Uterine Disorders and Endometriosis) #343 (Uterine Disorders and Endometriosis) #343 (Uterine Disorders and Endometriosis) #359 (Uterine Disorders and Endometriosis) #393 (Uterine Disorders and Endometriosis)	Free Communication 26 Presentation theme: Fertility Preservation Chairs: Jacqueline Chung (Hong Kong) Mariam Faruqui (Bangladesh) Presentation Paper # #70 (Fertility Preservation) #119 (Fertility Preservation) #189 (Fertility Preservation)	Free Communication 27 Presentation themes:MenopauseMenopauseOvery and Ovarian BiologyEndocrinology, Laboratory Chairs: Nayana Patel (India) Debbile Meguizo (Philippines) Presentation Paper # #229 (Menopause) #327 (Menopause) #327 (Menopause) #326 (Ovary and Ovarian Biology) #285 (Ovary and Ovarian Biology) #6 (Endocrinology, Laboratory)
1145 - 1315	Lunch Venue: Exhibition	n, Poster Viewing and Exhi n Hall (Halls FGH, Ground,	bition Central Building)	1200 - 1230 Company Presentation by LG Chem, LTD A Journey of Connecting Science: The Expertise in Infertility Treatment Venue: Theatrette, Exhibition Hall (Halls FGH, Ground, Central Building) 1245 - 1315 Company Presentation by Thermo Fisher Scientific Enhancing PGT-A With the Use of SNP Quality Controls					
1315 - 1445	Company Symposium 4 by Merck Pte Ltd Committed to the Future Chair: Daniel Lantsberg (Australia). Taking a Closer Look: How FSH Biological Differences Could Impact Clinical Effectiveness and Safety Monica Lispi (Germany) RWE - A Focus on Gonadotropins Richa Jagstop (India) When RCT's Are Not Enough - Understanding the Value of RWE Jui Chun Chang (Taiwan)	Concurrent Session 16 Optimising Fertility for PCOS Patients Chairs: Rebecca Deans (Australia) Wen-Jul Yong (Taiwan) Does Lifestyle Modification Work and if So, How Do We Deliver an Effective Program Richard Legro (USA) Relative Roles of Metformin and Ovulation Induction Agents Rail Wang (Australia) Management of PCOS IVF Cycle Duru Shah (India)	Concurrent Session 17 Quality Assessment in the Lab Chairs: Rashida Begum (Bangiodesh) Krishna Marovadi (India) Troubleshooting in an IVF Laboratory Keshav Malhotra (India) Lean Management in an IVF Laboratory Ho Manh Tuong (Vietnam) Establishing Laboratory Benchmarks Beyond 2023 Debbie Blake (New Zealand)	Concurrent Session 18 Unexplained Infertility - Are They Reality Infertile? (Lessons From the ESHRE Guidelines) Chairs: Maruf Siddiqui (Bangladesh) Clare Boothroyd (Austrolio) Is Unexplained Infertility Underdiagnosed Infertility? How Far Should We Look? Jared Robins (USA) Non-ART Treatment of Unexplained Infertility - Waiting, Tubal Flushing, Ovulation Assisting Agents? Nusrat Mahmud (Bangladesh) What Medically Assisted Reproduction Should Be Offered Infertility? Ben W. Mol (Australia)	Free Communication 28 Presentation theme: Preimplantation Screening and Diagnosis Chairs: Deidret Zander-Fox (Australia) Rudie Frederick Mendiola (Philippines) Presentation Paper # #152 (Preimplantation Screening and Diagnosis) #275 (Preimplantation Screening and Diagnosis) #356 (Preimplantation Screening and Diagnosis) #356 (Preimplantation Screening and Diagnosis) #357 (Preimplantation Screening and Diagnosis) #371 (Preimplantation Screening and Diagnosis) #249 (Preimplantation Screening and Diagnosis)	Free Communication 29 Presentation theme: Male Fertility Chairs: William J. Huang (Taiwan) Kedar N Ganla (India) Presentation Paper # #126 (Male Fertility) #163 (Male Fertility) #164 (Male Fertility) #204 (Male Fertility) #227 (Male Fertility) #365 (Male Fertility)	Free Communication 30 Presentation theme: ART Clinical Chairs: Romerica Torres (Philippines) Kuo-Chung Lan (Taiwan) Presentation Paper # #212 (ART Clinical) #244 (ART Clinical) #263 (ART Clinical) #263 (ART Clinical) #264 (ART Clinical)	Free Communication 31 Presentation themes: -Regenerative Medicine and Stem Cells -Female Infertility Chairs: Madhuri Patil (India) Gita Pratama (Indonesia) Presentation Paper # #145 (Regenerative Medicine and Stem Cells) #216 (Regenerative Medicine and Stem Cells) #340 (Regenerative Medicine and Stem Cells) #350 (Female Infertility) #350 (Female Infertility) #351 (Female Infertility)	Free Communication 32 Presentation theme: ART Clinical Chairs: Binarwan Halim (Indonesia) Satish Kumra Adiga (India) Presentation Paper # #284 (ART Clinical) #287 (ART Clinical) #295 (ART Clinical) #295 (ART Clinical) #314 (ART Clinical) #314 (ART Clinical)
1445 - 1530		Break / Poster Viewing / E n Hall (Halls FGH, Ground,			1450 - 1510 - 15	PIRE Special Interest Grou 1510 : Endometrium and In 530 : Psychology and Coun e: Theatrette, Exhibition Ho	nplantation Chair: Keiji K selling Chair: Rebecca Ke	uroda (Japan) erner (Australia)	

Saturday, 9 September 2023 – Main Congress Day 2 – continued									
Building			East building			Central		West building	
ROOM	Halls CD Lower Section (Ground)	Hall A (Upper)	Hall B (Upper)	Room E1 - E2 (Ground)	Room E3 (Ground)	Riverbank Room 2 (Lower)	Riverbank Room 3 (Lower)	Riverbank Room 4 (Lower)	Riverbank Room 5 (Lower)
1530 - 1700	Company Symposium 5 by Vitrolife Group Clinical Experience of Al With Time-Lopse and Antioxidants in Culture Media; What Does the Evidence Say? Chair: David Gardner (Austrolio) RCT - Does the Addition of Antioxidants in Culture Media Improve Clinical Outcomes? Rebecca L Kelley (Austrolio) Does Al in Time-Lapse Improve Embryo Evaluation? Souichi Ogata (Japan) Next Generation IDAS-core 2.0: Recent Clinical Outcome From China Hong Ye (China) An Introduction to KaryoMap V2.0 Senthil Natesan (United Kingdom)	Concurrent Session 19 Diagnosing Endometriosis Chairs: Maruf Siddiqui (Bangladesh) Rebecca Deans (Australia) What Are the Benefits of Diagnosing Endometriosis Before IVF? Chii-Ruey Izeng (Taiwan) Innovative Medical Treatments for Endometriosis Neil Johnson (New Zealand) Imaging Endometriosis - Do We Need to Do Diagnositic Surgery Anymore George Condous (Australia)	Concurrent Session 20 - Debates Choirs: Hendy Hendarto (Indonesia) Tiencheng Arthur Chang (Taiwan) - Debate 5 (45mins) All Women with Recurrent Implantation Failure Should Be Offered PGT-A For: Tristan Hardy (Australia) Against: Richard Legro (USA) Debate 6 (45mins) Microbiome Testing is Indicated for Implantation Failure in 2025 For: Mary Louise Hull (Australia) Against: Rong Li (Chino)	Concurrent Session 21 Demography of Reproduction and the Role of Fertility Clinics Chairs: Somjate Manipalviratn (Thailand) Gita Pratama (Indonesia) Population Trends in the World and the Asia Pacific Region Edith Gray (Australia) Economic and Social Implications of Negative Population Forwth Yuan Yuan Wang (China) Investing in Future Fertility: Where Is the Best Place to Put Your Country's Money? Emily Tiemann (Singapore)	Free Communication 33 Presentation theme: Male Fertility Chairs: Jessica Dunleavy (Australia) Khaleeq Ur Rehman (Pokistan) Presentation Paper # #241 (Male Fertility) #255 (Male Fertility) #258 (Male Fertility) #305 (Male Fertility) #338 (Male Fertility)	Free Communication 34 Presentation theme: Embryology Chairs: Kenji Ezoe (Japan) Krishna Mantravadi (India) Presentation Paper # #181 (Embryology) #185 (Embryology) #239 (Embryology) #3507 (Embryology) #3508 (Embryology) #3586 (Embryology)	Free Communication 35 Presentation theme: PCOS Chairs: Rashid Latif Khan (Pakistan) Lisa Bedson (Australia) Presentation Paper # #140 (PCOS) #226 (PCOS) #234 (PCOS) #324 (PCOS) #324 (PCOS) #325 (PCOS)	Free Communication 36 Presentation theme: Endocrinology, Clinical Chairs: Dooseok Choi (Korea) Madhuri Patil (India) Presentation Paper # #17 (Endocrinology, Clinical) #141 (Endocrinology, Clinical) #207 (Endocrinology, Clinical) #207 (Endocrinology, Clinical) #346 (Endocrinology, Clinical) #352 (Endocrinology, Clinical)	Free Communication 37 Presentation theme: ART Clinical Chairs: Teraporn Vutyavanich (Thailand) Rey Castillo (Philippines Presentation Paper # #317 (ART Clinical) #344 (ART Clinical) #345 (ART Clinical) #361 (ART Clinical) #364 (ART Clinical) #368 (ART Clinical)
1700 - 1800	Cocktail Hour ASPIRE 2023 Annual Venue: Exhibition Hall General Meeting (Halls FGH, Ground, Central Building) (ASPIRE Members only)								
1900 - 2330				Ven	Faculty Dinner (Tickets on the Country Dinner (Tickets on the Country Dinner Country Dinner Country Dinner Country Dinner (Tickets on the Country Dinner Country Dinner (Tickets on the Co				

	Sunday, 10 September 2023 – Main Congress Day 3										
Building			East building								
ROOM	Halls CD Lower Section (Ground)	Hall A (Upper)	Hall B (Upper)	E1 – E2 Foyer, Ground, East Building							
0730 - 0800	Free Communication 38 Chair: Gab Kovacs (Australia) Young Investigator Awardees Presentations Presentation #150 (ART, Clinical) Presentation #225 (ART, Basic Research)	How-To Session 5 Chair: Rui Wang (Australia) Prevention of OHSS Jung Ryeol Lee (Korea)	How-To Session 6 Chair: Emily Liu (New Zealand) Management of Poor Ovarian Response Nalini Kaul-Mahajan (India)	Round Table Discussions 0700 - 0800 Evolutionary Medicine: Past and Future of Human Diseases (Aaron Hsueh (USA)) Male Infertility and Sperm DNA Fragmentation (Ameet Shashikant Patki (India)) How the Evolving Technologies and Business Landscape Will Shape IVF Lab Careers (Tiencheng Arthur Chang Tailwan) How to Improve ROSI? (Assushi Tanaka (Japan)) Squeeze the Ovary: The Concept Management in Poor Responder (Budi Wiweko (Indonesi Career Progression for Nurses (Carmel Carrigan (Rustralia)) How to Maximize IVF Success Rate? (Chil-Ruey Izeng (Taiwan)) Any Questions on Infertility Management (Ciare Boothroyd (Australia)) Managing Infertility in PCOS Patients (Duru Shah (India)) QC/Q Ain ART (RPI Driven Clinics) (Harono Lutif Khan (Pakistan)) Embryo Mosaicism: Insight Into Current Outcomes Data (Kathryn Gebhardt (Australia)) Toubleshooding in IVF: Case Secanios (Keshav Malhotru (India)) Optimizing Fertility Treatments to Endometriosis (Mary Louise Hull (Australia)) Recurrent Implantation Failure (Madhur) Patil (India)) Genes Essential for Male Fertility (Masahito Ikawa (Japan)) Lipiadol Fertility Fenhament (Neil Johnson (New Zeoland)) Azoospermia - How Do I Proceed? (Rajesh Hemashree (Singapore)) Infertility With Recurrent Endometriosis- What to Do? (Rashida Begum (Bangladesh)) Uterine Factors (Tim-Chiu Li (Hong Kong))							
0800 - 0830	Keynote Lecture 6 Chairs: Budi Wiweko (Indonesia) Louise Hull (Australia) Ovarian Rejuvenation for Diminished Ovarian Reserve Ji Hyang Kim (Korea)										
0830 - 0900	Keynote Lecture 7 Chairs: Budi Wiweko (Indonesia) Louise Hull (Australia) Reproductive Immunology and Embryo Acceptance Sarah Robertson (Australia)			Room E1 - E2 (Ground)							
0910 - 1040	Free Communication 39 Presentations of the Shortlisted Oral Abstracts for the ASPIRE 2025 Best Oral Awards (PART 2) Chairs: Nares Sukcharoen (Thailand) Ho Manh Tuong (Vietnam) Presentation #77 (ART, Basic Research) Presentation #73 (Male Fertility) Presentation #35 (Male Fertility) Presentation #35 (ART Clinical) Presentation #389 (Fertility Preservation)	Concurrent Session 22 The Thin Endometrium Chairs: Rohina Gui (Pakistan) Deirdre Zander-Fox (Australia) What Is the Optimum Endometrium Needed for Implantation? Madhurl Patil (India) Which Systemic Medications Can Improve the Thin Endometrium? Teraporn Vutyavanich (Thailand) Intrauterine Medical Therapies (i.e. PRP Infusions, G-CSF) Budi Wiweko (Indonesia)	Concurrent Session 23 Controversial Treatments - Embryology Chair: David Gardner (Australia) Sweelian Liow (Singapore) Normal Fertilized, or Abnormal Fertilized-What is the Line Between Them? Sweelian Liow (Singapore) Morphokinetics Haroon Latif Khan (Pakistan) CRISPR-KO Screening Identified Esential Genes for Fertilization and Oocyte Activation Masahito Ikawa (Japan)	Concurrent Session 24 Information Sharing with Patients Chairs: Navdeep Singh Pannu (Malaysia) The Use of Websites and Modern Apps (i.e.: Ask PCOS, Ask Early Menopause, EndoZone) Niranjan Bidargardi (Australia) How to Share Information Giving in Underprivileged Communities I Underprivileged Communities I Under Sin (Indonesia) The Role of Ethical Advertising of Fertility Services Ameet Shashikant Patkil (India)	0920 - 1020 Meet the Industry Session Venue: Gilbert Suite, Ground, Central Building (Sponsors & Exhibitors)						
1040 - 1110		Venu	Coffee Break / Poster Viewing / Exhibition ue: Exhibition Hall (Halls FGH, Ground, Central Bui	lding)							
1110 - 1130	Keynote Lecture 8 Chairs: Nares Sukcharoen (Thailand) Ho Manh Tuong (Vietnam) COVID-19 and Reproduction: An Experience from Wuhan Jie Qiao (China)										
1130 - 1200	Closing Lecture Chairs: Nares Sukcharoen (Thailand) Ho Manh Tuong (Vietnam) The Enlightenment of Evolutionary Medicine Aaron Hsueh (USA)										
1200 - 1300	Closing and Award Ceremony										

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Booth A05



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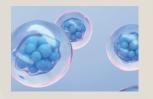
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Pre-Congress Workshop: PCOS – Unravelling the Enigma

by Reproductive Endocrinology SIG, Robert Norman and Madhuri Patil

The pre-congress course at ASPIRE 2023 "PCOS – Unravelling the Enigma" is aimed at making a point on one of the most controversial conditions in the field of reproductive endocrinology. Polycystic ovary syndrome (PCOS) is the commonest endocrine disorder in reproductive aged women and is currently at a very exciting time in our understanding of this disease. It is not only a reproductive condition but also has strong metabolic and emotional features. The nomenclature of PCOS is being questioned as it does not encompass the metabolic syndrome which is one of the commonest features apart from menstrual dysfunction, hyperandrogenemia and PCO morphology.

This pre-congress will offer a comprehensive and state-of-art view of the multiple aspects of the polycystic ovary syndrome, including physiopathology, diagnosis, long term health risks and sequelae and pregnancy complications for the affected women and their offspring. It has emerging several elements to its aetiology and this course will also focus on the aetiology and diagnosis of PCOS which will help us understand how individualized treatment with lifestyle changes and medication alleviate symptoms, discomfort, and infertility. It will also discuss on the updated international guidelines which were published in 2018. The update of the international guidelines has been done by Centre for Research Excellence in Polycystic Ovary Syndrome (CRE PCOS) with the support from every major reproductive society including ESHRE, ASRM and ASPIRE.

This meeting has been arranged as a collaboration between the Australian NHMRC Centre of Research Excellence for Women's Health in Reproductive Life (CRE WHiRL) and ASPIRE's special interest group in reproductive endocrinology. In this dynamic and challenging environment, we have gathered some of the most outstanding speakers and researchers in the world to explain and discuss the enigma that is PCOS. Five of our speakers are ranked in the top 10 experts on PCOS worldwide and we are privileged to have Richard Legro and Marcelle Cedars from the USA together with Helena Teede and her team from Monash, which is the top international institution for PCOS research. Apart from these it also

features speakers from Australia, USA, India, Vietnam among others. It is a unique opportunity to hear the latest and best in PCOS.

Target audience

Gynaecologists, endocrinologists, reproductive physicians and basic researchers.

Learning objectives:

- 1. To understand the controversial aspects of the syndrome and its ever- changing features
- 2. To understand the background to the debate regarding the change of the name of PCOS and to learn about the updated international guideline.
- 3. To get the latest update and developments on the role of insulin, androgens, genetic and environmental factors in PCOS.
- 4. To understand evidence-based investigation and treatment protocols
- 5. To hear how the risk for long term sequalae for cardiovascular and metabolic disease makes appropriate investigation and treatment essential.
- 6. To understand the new trends in the management of infertility through lifestyle management, ovulation induction and ART

Session 1: International Guidelines in PCOS and Diagnosis Chair: Helena Teede			
0855 - 0900	Introduction to the workshop by the Chairpersons	Robert Norman (Australia) / Madhuri Patil (India)	
0900 - 0930	International Guidelines and Significant Advances in Diagnosis	Helena Teede (Australia)	
0930 - 0950	Can AMH Replace Ultrasound In the Diagnosis of PCOS	Robert Norman (Australia)	
0950-1005	The Prevalence of PCOS in East Asia	Rong Li (China)	
1005 - 1020	The Prevalence of PCOS in South Asia	Madhuri Patil (India)	
1020 - 1035	Q&A Discussion	All speakers above	
1035 - 1100	Coffee Break		
Session 2: Shor	t and Long-term Complications of PCOS Chair: Marcelle (Cedars	
1100 - 1130	Pregnancy and Early Life Complications of PCOS	Jillian Tay (Australia)	
1130 - 1200	Cardiometabolic Complications of PCOS	Anju Joham (Australia)	
1200 - 1230	Q&A, Case presentation and Discussion	Helena Teede (Australia), Madhuri Patil (India), Roger Hart (Australia)	
Keynote Addre	ss Chair: Helena Teede		
1230 - 1300	Genetics and Phenotypes in PCOS	Richard Legro (USA)	
1300 - 1400	Lunch		
Session 3: Ovul	ation Induction in PCOS - Overcoming Challenge Chair: R	lichard Legro	
1400 - 1420	Optimising Preconception Care	Lisa Moran (Australia)	
1420 - 1440	Impact of Prestimulation Treatment	Nalini Mahajan (India)	
1440 - 1500	Optimising Ovulation Induction in PCOS	Madhuri Patil (India)	
1500 - 1530	Q&A, Case presentation and Discussion	Lisa Bedson (Australia), Sujata Kar (India), Lisa Moran (Australia), Marcelle Cedars (USA), Nalini Mahajan (India)	
1530 - 1600	Coffee Break		
Session 4: Incre	easing Efficiency and Preventing Complications Chair: Mo	adhuri Patil	
1600 - 1620	Natural History of Reproductive Complications (Menstruation,Including Cancer and Menopause)	Roger Hart (Australia)	
1620 - 1640	Optimising IVF outcomes	Lan Vuong (Vietnam)	
1640 - 1700	Social and Psychological Aspects - Communicating With Our Patients	Duru Shah (India)	
1700 - 1730	Q&A, Case presentation and Discussion	Rong Li (China), Richard Legro (USA), Marcelle Cedars (USA)	
1730 - 1800	Take home message from the workshop	Helena Teede (Australia) / Madhuri Patil (India)	

Pre-Congress Workshop: Mastering Blastocyst Biopsy (Hands-on workshop)

by Embryology SIG

This workshop will focus on the practical handling of blastocyst biopsy in a routine IVF lab procedure. With the half-day lectures and half-day hands-on trainings, participants will be able to get an overview of current blastocyst biopsy techniques:

- Learn about different biopsy techniques
- Learn about tubing skills
- Get tips and experience from the experienced biopsy practitioners
- Learn about quality control and troubleshooting for the procedure.

LECTURES - 09	000 - 1200	
0900 - 0910	Introduction – Biopsy: A Major Factor That Can Impact the Clinical Outcome of PGT (PGT-A)	Ling Chi (Hong Kong)
	Session One - Formal Lectures Chaired by Arthur Chang (Taiv	van)
0910 - 0920	Biopsy Procedure and Preparation (Including Biopsy Medium, And Biopsy Dish)	Arthur Chang (Taiwan)
0920 - 0950	The Different Biopsy Techniques	Keshav Malhotra (India)
0950 - 1005	Common Mistakes While Performing an Embryo Biopsy	Krishna Chaitanya (India)
1005 - 1030	Blastocyst Biopsy - Genetics Lab Perspective	Kathryn Gebhardt (Australia)
1030 - 1040	Coffee Break	
	Session Two - Salon Talks Chaired by Ling Chi (Hong Kong)	
1040 - 1135	1. Which Blastocyst to Be Biopsied? - Blastocyst Stage and Quality	Arthur Chang (Taiwan)
	2. Zona Opening - The Different Options and Methods	Sweelian Liow (Singapore)
	3. Select the Right Biopsy Needle for You and Your Embryos	Keshav Malhotra (India)
	4. Micromanipulator Set-up - Taking Control of This System	Ryan Rose (Australia)
	5. How Many Cells Should Be Biopsied? - Perspectives From Embryologist and Genetic Testing Lab	Cheng Ching-Wen (Taiwan)
	6. Sample Loading - The Critical Step of Biopsy	Ling Chi (Hong Kong)
	7. The Timing of Vitrification After Biopsy	Kenji Ezoe (Japan)
	8. Re-Biopsy and Biopsy of Post-vitrified Blastocyst	Krishna Chaitanya (India)
	Session Thress - Panel Discussion Chaired by Keshav Malhotra ((India)
1135 - 1205	Q&A Panel Discussion	All Faculty
1205 - 1300	Lunch	
HANDS-ON - M	lastering Blastocyst Biopsy - 1300 - 1900	
1300 - 1900	Stations: Blastocyst Biopsy (with laser) Blastocyst Biopsy (without laser) Loading Biopsy Sample QC & QA (including troubleshooting) - Q&A session	Each participant will have 90mins at each station

Pre-Congress Workshop:

Diagnosing Endometriosis by Ultrasound - Looking for Ultrasound Markers

by Professor Louise Hull

In this workshop, our international experts in endometriosis sonography, George Condous (Sydney), Matthew Leonardi (Canada), Sophie Piessens (Melbourne) and Alison Deslandes (Adelaide) and MRI expert Steven Knox (Adelaide) will demonstrate the techniques that are required to detect endometriosis using ultrasound and MRI and how this can help improve care for patients with fertility problems. For a smaller group a live scanning workshop will provide real time opportunities to wrok with our experts to identify lesions and improve their own scanning techniques for endometriosis.

Learning objectives:

- 1. Understand the value of diagnosing endometriosis with ultrasound, particularly as it pertains to fertility patients
- 2. Obtain a theoretical understanding of the appearance of endometriosis on ultrasound
- 3. Gain practical scanning skills for endometriosis (Hands on session only)

LECTURES		
0900 - 0910	Welcome Message	Louise Hull (Australia)
0910 - 0930	Performing an Ultrasound for Deep Endometriosis: An Overview of the Idea Consensus	George Condous (Australia)
0930 - 0950	Adenomyosis and Endometriomas	Sofie Piessons (Australia)
0950 - 1010	Diagnosing Superficial Endometriosis With Ultrasound?	Mathew Leonardi (Canada)
1010 - 1030	How to Perform a Basesline Ultrasound for Subfertility	Alison Deslandes (Australia)
1030 - 1100	Coffee Break	
1100 - 1115	Assessing Anterior Compartment	George Condous (Australia)
1115 - 1130	Assessing the Rectosigmoid Colon	Sofie Piessons (Australia)
1130 - 1145	Assessing the Uterosacral Ligaments	Mathew Leonardi (Australia)
1145 - 1200	Soft Markers and the Siding Sign	Alison Deslandes (Australia)
1200 - 1230	Q&A Panel Discussion	All speakers
1230 - 1330	Lunch	
1330 - 1350	When to MRI	Stephen Knox (Australia)
1350 - 1410	Can Al Improve Imaging Diagnostics?	Louise Hull (Australia)
1410 - 1500	Live Scan Demostration with Q&A Discussion	
1500 - 1530	Coffee Break	
SCANNING HAN	IDS-ON WORKSHOP	
1530 - 1730	Ultrasound Scanning Hands-on Segment	

Pre-Congress Workshop: How to Bring Coordination to Your Clinic

by Reproductive Nurses SIG

This inaugural pre-congress course being presented by the Aspire Nursing Special Interest Group has been designed to provide participants with a practical introduction on "How to bring coordination to your clinic". The program will comprise of presentation and interactive sessions from local and international speakers with the knowledge and skills in the area of clinical coordination and quality management within the fertility health care setting.

This half day course will provide attendees an opportunity to facilitate professional development, promote networking and exchange of ideas with Fertility nurses from across a number of the Asia Pacific Regions.

Target audience

Nurses in both Clinical and Management positions, Quality Managers

Learning objectives:

- 1. Attendees will develop an understanding of the importance of teamwork within the fertility setting.
- 2. Identify strategies for building an inclusive clinic.
- 3. Develop an understanding of the fundamental components of effective communication within a multidisciplinary team.
- 4. Gain an insight into the development of emergency protocols and contingency plans in the fertility setting.
- 5. Attendees will experience an Australian clinic visit with an aim to facilitating networking and information exchange.

LECTURES		
0900 - 0920	Teamwork Makes the Fertility Dream Work	Rebecca Moore (Australia)
0920 - 0940	What Can We Do to Build an Inclusive Clinic?	Debbie Blake (Australia) and Helen Nicholson (New Zealand)
0940 - 1020	Panel Discussion: Smooth Running of the Clinic	Chair: Carmel Carrigan (Australia) Panellists: Muhsinah (Singapore) Janice Tay (Singapore) Megan Black (New Zealand) Astor Tse (Hong Kong) Crystal Hui (Hong Kong) Paula Scanlon (Australia)
1020 - 1050	Coffee Break	
1050 - 1130	Interdisciplinary Team- How to Make It Work?	Astor Tse (Hong Kong) & Crystal Hui (Hong Kong)
1130 - 1150	Effective Communication in a Fertility Setting	Crystal Hui (Hong Kong)
1150 - 1210	Contingency Plan and Emergency Protocols- What You Need to Know	Adrianne Pope (Australia)
1210 - 1330	Experience Exchange- Visit Embrace Fertility Clinic Here you will be able to experience how the Nurses at Embrace Fertility Clinic daily operation, engage in experience sharing (i.e.: how to educate and support patients), how to coordinate the care and sharing of insight into how the clinic successfully bring the team together (i.e.: Multidisciplinary meetings, effective communication)	

Pre-Congress Workshop: Preconception, Preimplantation and Prenatal Genetic Testing

by Dr Tristan Hardy

This course is an introduction to the principles of preimplantation genetic testing, focussing on nuclear genetic conditions (PGT-M) and mitochondrial genetic conditions (mitochondrial donation), representing the past, present and future of reproductive genetics. Led by Dr. Tristan Hardy (Medical Director Genetics, Monash IVF Group) and Dr. Melody Menezes (Scientific Director, Monash Ultrasound for Women and Head Genetic Counsellor, Monash IVF Group), the program will comprise presentations and interactive sessions from local and international experts in genetics, IVF and embryology. The aim of the session will be to educate and inspire attendees to develop novel approaches to preventing and treating genetic conditions.

Session 1: PGT Past, Present and Future		
1300 - 1330	Welcome and Introduction	Tristan Hardy (Australia)
1330 - 1415	Preimplantation Genetic Testing for Single Gene Conditions and Aneuploidy	Alan Handyside (United Kingdom)
1415 - 1445	Genetic Counselling for PGT	Melody Menezes (Australia)
1445 - 1500	Discussion	All Speakers
1500 - 1515	Coffee Break	
Session 2: Mitochondrial Donation: The Next Frontier		
1515 - 1545	MitoHOPE: Introduction to the Australian Mitochondrial Donation Project	John Carroll (Australia)
1545 - 1615	MitoHOPE: Embryological Aspects	Deirdre Zander-Fox (Australia)
1615 - 1645	Mitochondrial Donation: the UK Experience	Mary Herbert (Australia)
1645 - 1700	Discussion and Close	Tristan Hardy (Australia)

Changing fertility care for generations to come



At CooperSurgical, we take an active role to understand the challenges in fertility care today.

Working with clinics to use technology, science and knowledge to increase the standards of treatment and reach optimal outcomes, all while ensuring the availability of, and access to, the highest standards of care for patients.

To push the boundaries of what is possible to build a better fertility journey for all.

That is how we, together, are changing fertility care. Not just today, but for generations to come

Find out more at fertility.coopersurgical.com

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The 13th Congress of the Asia Pacific Initiative on Reproduction

PEARLS OF WISDOM IN REPRODUCTIVE MEDICINE

TOWARDS PERSONALISATION AND IMPROVING ACCESS

23 - 26 MAY 2024

PHILIPPINE INTERNATIONAL CONVENTION CENTER (PICC), MANILA, PHILIPPINES

Important Dates

Call for abstracts ▶ 18 September 2023

Registration opens ▶ 26 September 2023

Abstract submission deadline ▶ 19 December 2023

Early registration closes ▶ 23 January 2024

Bruno Lunenfeld Honorary Lecture Speaker



Professor Anis Feki

University of Fribourg Switzerland

Keynote Speakers



Professor Claus Yding Andersen University Hospital of Copenhagen Denmark



Professor David Gardner University of Melbourne Australia



Dr. Delfin Tan **Philippines**



Professor Junhao Yan St. Luke's Medical Center Center for Reproductive Medicine, **Shandong University** China



Professor Norihiro Sugino Graduate School of Medicine, Yamaguchi University Japan



Professor Richard Paulson University of Southern California USA



Dr. Rupin Shah Lilavati Hospital and Research Centre India

www.aspire2024.com

NOTES TO SPEAKERS AND ORAL PRESENTERS

Speakers and oral presenters are requested to upload your PowerPoint presentation slide via the PowerPoint Submission Link provided to you before or at the Speaker Preparation Room located at the Congress venue at least 3 hours prior to your session.

Speakers' Ready Room: Riverbank Room 1, Lower Level ACC.

Technicians will be available to assist you during the following hours:

Thursday 7 September 0700 – 1700 Friday 8 September 0700 – 1700 Saturday 9 September 0700 – 1700 Sunday 10 September 0700 – 1330

Even if you have submitted your PowerPoint file(s) through the submission link, you are encouraged to also bring along your files in a USB to the session as a backup.

Presentation Language: English

Instructions for Oral Presenters

Oral presenters are required to prepare for your oral presentation according to the guidelines below.

PRESENTATION SPECIFICATIONS

Presentation Language: English

Length of presentation:

Oral Presenter will be allocated 8 minutes for presentation (including any videos) and 4 minutes for questions and answers each. Total of 12 minutes.

Shortlisted Oral Presenters and Young Investigator Awardees will be allocated 10 minutes for presentation (including any videos) and 5 minutes for questions and answers each. Total of 15 minutes.

Presentation Format:

- Please save your slide setup in 16:9 ratio (widescreen) to fit the projection being used.
- For PowerPoint presentation (or any other PC based application), please note you need to bring it on USB Memory stick and load it on one of the Congress computers in the Speaker Preparation room at least 2 hours before the start of your session.
- Font size for your presentation should be large enough so that when projected it can be seen from the rear of the session hall.
- PowerPoint slide presentation should be prepared in 16x9 landscape format
- If combining video films with PowerPoint, please make sure to check it in the session hall where your lecture is taking place during a coffee or lunch break prior to your session at least 30 minutes before the start of the session even after checking it in the Speakers Preparation room.

Important note for Mac users:

In order to use MAC presentations on a PC compatible computer please note that you need to prepare it according to the instructions below, before bringing it to the Speakers' Ready Room:

- 1. Use a common font, such as Arial, Times New Roman, Verdana etc. (special fonts might be changed to a default font on a PowerPoint based PC).
- 2. Insert pictures as JPG files (and not TIF, PNG or PICT these images will not be visible on a PowerPoint based PC).
- 3. Use a common movie format, such as AVI, MPG and WMV. MOV files from QuickTime will not be visible on a PowerPoint based PC.

Alternatively, you may use your own Macintosh laptop computer. In such a case please provide it with a VGA adaptor for external signal, advise the operators in the Speaker Preparation room about it as soon as you arrive and later test it in the session hall where your lecture is taking place during the coffee or lunch break prior to your session, at least 30 minutes before the start of the session.

Speaker Preparation Room

Oral presenters are requested to upload your PowerPoint slide presentations at the Speakers Preparation room at least 2 hours prior to your session.

There will be a technician available to assist you during the following hours:

• Thursday 7 September: 0730-1700

• Friday 8 September: 0730-1700

• Saturday 9 September: 0730-1700

• Sunday 10 September: 0730-1700

At the Session Room

- · Assemble in your session room at least 15 minutes before the beginning of the session.
- Please check the final program to confirm the date, time, room and order of your presentation.
- Ensure that you sit near the front of the room with easy access to the stage.
- Ensure that you keep to the time allocated to you, as it will cause disruption to sessions if you run
 over your allotted time.
- If there are any changes or corrections required to the presentation details, please let the Technician know as soon as possible.

If you have any questions about the information about, email <u>aspire@theconferencecompany.com</u>.

POSTER OVERVIEW

Instructions For Poster Presenters

Poster Display

Location: Posters will be displayed in the Exhibition Hall FGH, located on the Ground Level in the Central Building of the Adelaide Convention Centre.

Set-up, Display and Removal Schedule

- Presenters are encouraged to stand by their poster for discussion during the coffee breaks and/or lunch breaks.
- Please set up and remove your poster according to the below schedule.
- Please note that posters that are not removed by the dismantle time advised in below table will be disposed by the venue workers and will NOT be returned to the authors.
- Poster boards will be velcro compatible. Ensure your poster has velcro hooks so it can be attached to the poster boards.

Poster Sessions

Date	Session	Time
	Set up Time	07:00 - 08:00
8-Sep	Coffee-Breaks	10:05 - 10:50 / 16:50 - 17:20
	Lunch Breaks	12:20 - 13:50
	Coffee-Breaks	09:30 - 10:15 / 14:45 - 15:30
9-Sep	Lunch Breaks	11:45 - 13:15
10 600	Coffee-Breaks	10:40 - 11:10
10-Sep	Dismantle	12:30 - 13:30



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Professor Norihiro Sugino Graduate School of Medicine, Yamaguchi University Japan



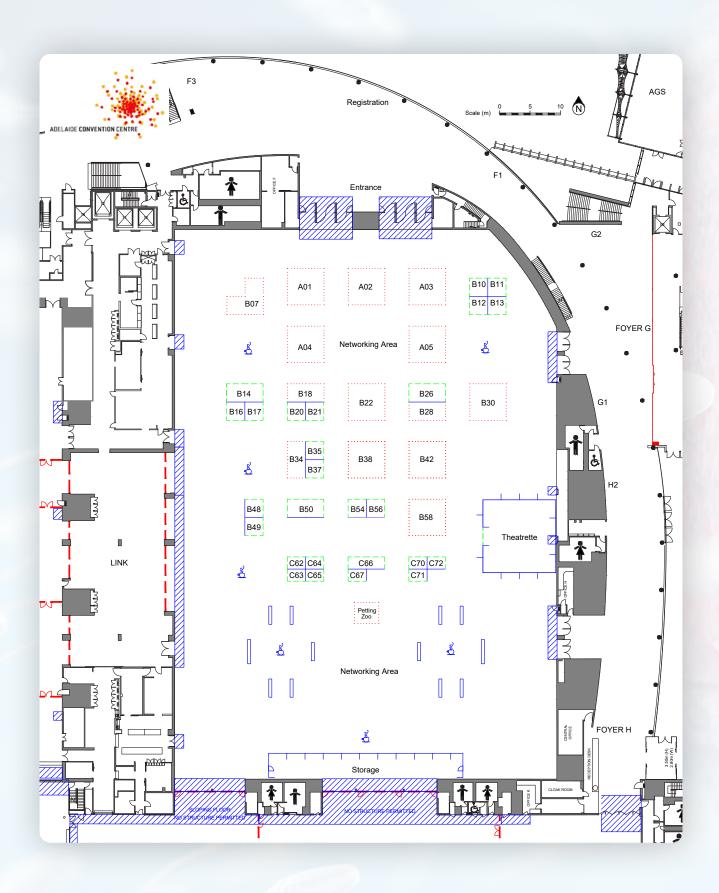
Professor Richard Paulson University of Southern California USA



Dr. Rupin Shah Lilavati Hospital and Research Centre India

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EXHIBITION FLOORPLAN



EXHIBITORS LIST

Company Name	Booth No
Allwin Medical Devices, Inc	C72
ASPIRE (Society's Booth)	B12
ASPIRE 2024 Congress Booth	B10
Astec Co. Ltd	B26
Besins Healthcare	B14
Bio-Match Tech Limited	C62
Bonraybio Co., Ltd.	C66
BRED Life Science Technology Inc.	B48
Cariad medical Technology Co., Ltd	B28
Certification Partner Global (CPG)	C71
Cicero Diagnostics	B54
Cook Medical	B56
CooperSurgical	B42
Cryos International Sperm & Egg Bank	B37
Esco Medical	B38
FAIRTILITY	B13
Ferring Pharmaceuticals	A02
Fujifilm Irvine Scientific	B20
Gedeon Richter	B50
Genea Biomedx	B21
Hamilton Thorne Group - Hamilton Thorne, Planer, Gynemed, IVF TECH	B30
ICSION	B49
INTI LABS	B07
Kai Health, Inc	C70
KITAZATO	B22
LG CHEM. LTD.	A04
Meddilink	C65
Memphasys Limited	B35
Merck Pte Ltd	A01
Miltenyi Biotec	B17
Organon Asia Pacific Services Pte Ltd	A03
Raeyco Lab Equipment Systems Management Ltd.	C67
REPROLIFE Inc.	B58
Shivani Scientific Industries Pvt. Ltd	C64
Sun Pharma ANZ	B18
ThermoFisher Scientific	B34
Vitrolife Group	A05
Yikon Genomics Suzhou Co., Ltd	B16
Yourgene Health	C63
ZyMōt Fertility, Inc.	B11

SPONSOR AND EXHIBITOR PROFILES

PLATINUM SPONSORS

Booth Number A02

Ferring Pharmaceuticals

Contact Person: Kristel Lim

Contact Email(s): kristel.lim@ferring.com

Contact Number: +65-97861642

Company Address: Ferring APMA Regional Office

168 Robinson Road, Capital Tower #13-01, Singapore 068912

Company website: <u>www.ferring.com</u>

Ferring Pharmaceuticals is a research-driven, specialty biopharmaceutical group, committed to helping people around the world build families and live better lives. Headquartered in Saint-Prex, Switzerland, Ferring is a leader in reproductive medicine and maternal health, and in specialty areas within gastroenterology and urology.

Ferring has been developing treatments for mothers and babies for over 50 years and has a portfolio covering treatments from conception to birth. Founded in 1950, privately-owned Ferring now employs approximately 7,000 people worldwide, has its own operating subsidiaries in more than 50 countries and markets its products in over 100 countries.

Learn more at <u>www.ferring.com</u>, or connect with us on LinkedIn, Instagram, Facebook, Twitter and YouTube.

Booth Number A01

Merck Pte Ltd

Contact Person: Hyun-Jung Yoo

Contact Number: +65 9247 2644

Company Address: 2 Science Park Drive Ascent Building #05-01/12, Singapore 118222

Company website: www.merck.com.au

We are Merck, a vibrant science and technology company, based in Australia for over 50 years.

Science is at the heart of everything we do. It drives the discoveries we make and the technologies we create. The passion of our curious minds makes a positive difference to millions of people's lives every day.

Our Healthcare team is here for people at every step, helping create, improve and prolong life. Our goal is to discover personalised ways to treat the most challenging diseases, such as multiple sclerosis and cancer and to help people to achieve their dream of becoming parents.

Everything we do is fuelled by a belief in science and technology as a force for good. A belief that has driven our work since 1668 and will continue to inspire us to find more joyful and sustainable ways to live.

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Booth Number B07

INTI LABS

Contact Person: Tiffany Wang & Mackenzie Emond

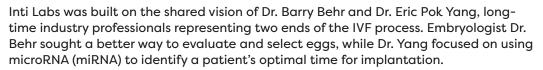
Contact Email(s): <u>Tiffany@intilabs.com</u>, <u>Mackenzie@intilabs.com</u>

Contact Number: +886 98 880 5461

Company Address: 6-2 Shengyi Rd, Sec. 2, 4F-1,

Hsinchu Biomedical Science Park, Zhubei, Hsinchu, Taiwan 302058

Company website: www.intilabs.com / www.mirababies.com



Frustrated with stagnating IVF success rates, Dr. Behr and Dr. Yang came together over their mutual drive to reduce the burden on patients through less invasive, more accurate testing solutions. Their vision: refining the IVF process to reliably deliver a healthy baby using just a single egg, sperm, embryo, and implantation.

Inti labs has leveraged recent advancements in genetic testing and engineering capability in pursuit of the vision. We have developed solutions that provide more personalized, data-driven insights to aid IVF specialists and patients in making better-informed decisions regarding treatment.

ora™ is our first-in-class, non-invasive test for optimizing embryo transfer timing. It uses a unique set of miRNA biomarkers to reliably identify the patient's window of implantation using only a simple blood sample. When integrated early into the patient's treatment plan, ora™ can eliminate the need for a mock cycle.

Booth Number A04

LG Chem, Ltd.

Contact Person: Mr. Jackie Lee

Contact Email(s): <u>jaegi@lgchem.com</u> Contact Number: +82 2-6987-4335

Company Address: LG Twin Towers, 128, Yeoui-daero,

Yeongdeungpo-gu, Seoul, Republic of Korea

Company website: www.lgchem.com

At LG Chem, we connect science to life for a better future and strive to create value for our customers as a leading science-oriented corporation.

For over 70 years, we have continuously grown and achieved success through relentless challenges and a commitment to innovation.

In the Life Sciences company, we are dedicated to transforming lives by inspiring science and leading innovation. Especially, we develop, manufacture and commercialize pharmaceutical products worldwide, including FollitropeTM(follitropin), IVF-M HPTM (menotropin) and GanileverTM(ganirelix), with a focus on women's healthcare and beyond infertility treatment.

Visit our booth at ASPIRE 2023 and website to learn more about how we are changing lives through innovative solutions.



LG Chem

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Booth Number A03

Organon Asia Pacific Services Pte Ltd

Contact Person: Ethan Tu

Contact Email(s): Ethan.tu@organon.com
Contact Number: +866 922 439 393

Company Address: 150 Beach Road #36-01-08 Gateway West

Company website: www.organon.com

Organon is a global health care company formed to focus on improving the health of women throughout their lives. Organon offers more than 60 medicines and products in women's health in addition to a growing biosimilars business and a large franchise of established medicines across a range of therapeutic areas. Organon has a global footprint with significant scale and geographic reach, world-class commercial capabilities.

At Organon, we are fully invested in listening to her needs and providing tools to help navigate the fertility journey. The Organon portfolio has a long history and includes medicines that have been used to treat infertility for over 20 years. We are now building on that expertise with a renewed focus on delivering solutions that aim to meet her fertility goals.

Over 8 million children have been born through fertility treatment since 1978. Women dealing with infertility may face overwhelming amounts of information about treatment choices, costs, and the emotional and physical challenges they may experience. We are keenly aware of her journey, including the roles her loved ones and care team play. That's why we're committed to providing treatments and resources that aim to meet the needs of women.

Booth Number A05

Vitrolife Group

VITROLIFE GROUP™

**ORGANON

Contact Person: Mr Sylvain Dufros

Contact Email(s): sylvain.dufros@igenomix.com

Contact Number: +81 80-4400-8502

Company Address: Vitrolife KK, RYUEN BLDG. 2F, 1-3-1 SHIBAKOEN,

MINATO-KU, TOKYO, 105-0011 JAPAN Company website: www.vitrolife.com

Vitrolife has specialised in IVF since 1994. In 2021, Vitrolife acquired Igenomix, a leader in reproductive genetic testing services for fertility clinics, founded in 2011. Together we create Vitrolife Group, a global leader in reproductive health. By combining Igenomix's portfolio of reproductive genetic testing services with Vitrolife's best-in-class IVF device portfolio, we support clinics and patients across the fertility journey. We support customers worldwide - always with sustainability in mind. Based on science and advanced research capabilities, our aim is to deliver products and services for the entire fertility journey, providing consistent performance and guaranteed quality. We are a sustainable market leader, aiming to be the preferred partner to the fertility clinics by providing superior products and services. Our vision is to fulfil the dream of having a healthy baby. We achieve this by supporting our customers by improving their clinical practice and the outcome of the patient's fertility treatment.

SILVER SPONSORS

Booth Number B42

CooperSurgical

Contact Person: Freja Frigg Artby

Contact Email(s): www.fertility.coopersurgical.com

Contact Number: +45 3147 1645

Company Address: Lautrupparken 42, 2750 Ballerup, Denmark

Company website: www.fertility.coopersurgical.com



At CooperSurgical, we are continuing to push the boundaries of what is possible to build a better journey for all, to change fertility care for generations to come.

This means changing fertility standards, the fertility journey, and providing better access globally to fertility treatments.

We will do this by continuing to deliver solutions for different patients' needs, and by collaborating closely with clinics worldwide to standardize, optimize and automize clinical workflows.

We will help clinics reach a higher level of efficiency and insight throughout the entire fertility journey, by bringing scientifically based best practices into day-to-day care, utilizing digital platforms and artificial intelligence.

This is how CooperSurgical, together with you, will help change fertility care. Not just today, but for generations to come.

Booth Number B58

REPROLIFE Inc.

Contact Person: Mihoko Miyagaki

Contact Email(s): <u>miyagaki.m@reprolife.jp</u>

Company Address: AM Building 9F, 2-5-3 Shinjuku,

Shinjuku-ku, Tokyo 160-0022, Japan

Company website: <u>www.cryotec.com, www.global.reprolife.jp</u>

Reprolife Inc. was established in 2010 in Japan by Dr Masashige Kuwayama, a pioneer of human oocytes and embryos vitrification.

We provide Cryotec product line focused on cryopreservation of human oocytes and embryos, which includes vitrification and warming solutions and equipment used in freezing and thawing. Together with the products, Reprolife developed a highly effective Cryotec Method, a simple and flexible protocol for embryologists that leads to high survival rates of oocytes and embryos. Today, Cryotec Method has been used in over 1,000,000 clinical cases in over 60 countries.

We at Reprolife believe that no couples should give up on having children even if a mother is undergoing cancer treatment, or simply wants to have more time to concentrate on her career and have a child later in life. At our company we constantly research and develop advanced assisted reproductive technologies and work on making our products available around the world to bring joy of having a child to as many people as possible.



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Booth Number B34

Thermo Fisher Scientific

Contact Person: Keyur Dandekar, Mandar Divekar S C I E N T I F I C

Contact Email(s): keyur.dandekar@thermofisher.com; mandar.divekar@thermofisher.com

Company Address: Thermo Fisher Scientific, 5 Caribbean Drive, Scoresby VIC 3179

Scoresby Victoria 3179

Company website: www.thermofisher.com/in/en/home.html

Thermo Fisher Scientific Inc. is the world leader in serving science, with annual revenue of approximately \$40 billion. Our mission is to enable our customers to make the world healthier, cleaner and safer. Whether our customers are accelerating life sciences research, solving complex analytical challenges, increasing productivity in their laboratories, improving patient health through diagnostics or the development and manufacture of life-changing therapies, we are here to support them. Our global team delivers an unrivaled combination of innovative technologies, purchasing convenience and pharmaceutical services through our industry-leading brands, including Thermo Scientific, Applied Biosystems, Invitrogen, Fisher Scientific, Unity Lab Services, Patheon and PPD. For more information, please visit www.thermofisher.com



Allwin Medical Devices, Inc

Contact Person: Dhiren Mehta

Contact Email(s): Dhiren@allwinmedical.com

Contact Number: +17144880408

Company Address: 3305 E Miraloma Ave, STE 176, Anaheim 92806

Company website: <u>www.allwinmedical.com</u>

At Allwin Medical, we believe serving the community is a privilege. We strive to offer high-quality ART/IVF (women's health) products with integrity and utmost transparency. Our Women's health portfolio consists of ET Catheters, Pickup Needles, IUI Catheters,

Vitrification Straws and much more. Please visit our booth at ASPIRE.

Booth Number B12

The Asia Pacific Initiative on Reproduction (ASPIRE)

Contact Person: ASPIRE Secretariat

Contact Email(s): secretariat@aspire-reproduction.org

Company website: www.aspire-reproduction.org

Established in 2001 by Bruno Lunenfeld and P C Wong, The Asia Pacific Initiative on Reproduction (ASPIRE) is devoted to enriching patient care quality, with a specific emphasis on fertility services within the Asia-Pacific region.

Our fundamental objective is to elevate awareness and comprehension of the various treatment options available for infertility, empowering healthcare professionals to effectively guide their patients towards seeking and embracing such treatments.

We foster an inclusive environment for professionals in this field to share insights and experiences, while also honing their expertise through educational programs like masterclasses, webinars, and certificate courses. Furthermore, our 8 Special Interest Groups (SIGs) provide platforms for comprehensive discussions and knowledge sharing.

A source of pride for us is our official journal- "Fertility and Reproduction," which was launched in 2019. The journal serves as vital platform for researchers to share their studies and papers, facilitating the exchange of knowledge within the field. It also plays a significant role in providing young researchers with an avenue to showcase their research papers and contribute to the collective understanding.



Aspire

ASPIRE 2024

Contact Person: Congress Secretariat Chichi Chen Contact Email(s): secretariat@aspire2024.com Contact Number: +886-2-8780-5688 #110

Company Address: 2F., No. 316, Wenchang St., Xinyi Dist., Taipei City 110, Taiwan

Company website: www.aspire2024.com

The 13th Congress of the Asia Pacific Initiative on Reproduction (ASPIRE 2024) will be held at the Philippine International Convention Center (PICC), Manila, Philippines from 23 - 26 May 2024. This annual congress is jointly organized by the Asia Pacific Initiative on Reproduction (ASPIRE) and the Philippine Society for Reproductive Medicine (PSRM). The aim of ASPIRE 2024 is reflected by the congress theme: "Pearls of Wisdom in Reproductive Medicine:Towards Personalisation and Improving Access." The scientific program promises to be exciting, with important topics presented by the most celebrated experts. It will also be ever more inclusive, with direct input from our two newly formed SIGs in Nursing and Counselling.

ASPIRE 2024 will also be an excellent platform for you to present your groundbreaking papers. Abstract submission will open soon. Get updates from our website www. aspire2024.com.

We look forward to welcoming you at ASPIRE 2024 in Manila! Mabuhay!

Booth Number B26

Astec Co. Ltd

Contact Person: Takeo Cho

Contact Email(s): <u>takeo_cho@astec-bio.com</u>

Contact Number: +81-92-935-5666

Company Address: 4-6-15, Minamizato, Shime, Kasuya, Fukuoka 811-2207, Japan

Company website: <u>www.astec-bio.com/global</u>

Our vision is to shape a better future, one filled with joy and tranquility. We deeply rely on Science to reach this goal. For over 45 years, Astec has been a dependable partner for universities, institutes, research laboratories, hospitals, and pharmaceutical companies where science has been making a perceptible difference to build a better future for all.

We are determined to continue our support for the scientific community worldwide, who are striving to make a difference to save lives and create a better future for generations to come.

Astec, will incubate the future with you.



astec

Incubate the Future with You

Besins Healthcare

Contact Person: Duncan Robinson

Contact Email(s): <u>australia@besins-healthcare.com.au</u>

Contact Number: +61 04 2784 5966

Company Address: Suite 5.02 - 12 Help Street, Chatswood 2067, Australia

Company website: <u>www. besins-healthcare.com.au</u>

Besins Healthcare is a world leader in novel therapies for gynaecology, andrology, and obstetric care having discovered ground-breaking technologies to improve patient well-being throughout our history.

Besins Healthcare has developed a variety of TGA approved treatments in women's health, with a special focus on body identical hormone therapies.

Patients in Australia can now benefit from world leading medications across the areas of pregnancy support (Luteal Phase Support, Preterm Birth & Threatened Miscarriage), menopausal hormone therapy, and more recently, contraception.

Our products are trusted and prescribed by healthcare professionals in more than 100 countries throughout the world.

Booth Number C62

Bio-Match Tech Limited

Contact Person: Eton Ouyang

Contact Email(s): <u>business@bio-match.com</u>

Contact Number: +86 13929558972

Company Address: Room 404, Building 2, No.10, Zhi Village, Gongye 2nd Road,

Dashi Street, Panyu District, Guangzhou

Company website: https://www.bio-match.com/

Bio-match, focuses on providing digital management solutions for Fertility & ART centers. We independently develop MATCH UNIFIED Management Platform, including:

- 1. MATCH Witness System
- 2. MATCH Laboratory Intelligent Monitoring System
- 3. MATCH Electronic Medical Record System
- 4. MATCH Cryo-Sample Location Management System

ART Center can establish a complete and unified laboratory operation process through the MATCH platform to ensure the seamless interconnection between doctors, nurses, embryologists and laboratory technicians.

At present, the MATCH Witness system has witnessed 400000 patients accumulatively and 120000+ cycles annually, covering more than 10 countries and regions, including Chinese Mainland, Hong Kong, Taiwan, India, Thailand, Russia, etc.



Bonraybio Co., Ltd.

Lenshooke®

Contact Person: Irene Hsu

Contact Email(s): <u>irene@bonraybio.com</u> Contact Number: +886 9 4 2491 2385

Company Address: 4F., No.118, Gongye 9th Rd., Dali Dist., Taichung City 41280, Taiwan

Company website: <u>Lenshooke.com</u>

Bonraybio® is an established team of skilled engineers & scientists with extensive experience in vitro diagnostic industry.

By leveraging our optical technology development expertise and extensive intellectual property, Bonraybio® has developed a fully automated and user-friendly microscopic semen quality analyzer (LensHooke®) that can easily determine all of the critical semen quality parameters.

Booth Number B48

BRED Life Science Technology Inc

Contact Person: Cindy Zhung

Contact Email(s): info@spermfunc.com

Contact Number: +86 755 2665 6878 / +86 135 3427 3060

Company Address: Block F, Dongbao Industrial Park, Shasi Community,

Shajing Subdistrict, Bao'an District, Shenzhen, China

Company website: www.spermfunc.com

Founded in 2009, BRED is a high-tech enterprise specialized in developing, manufacturing and marketing lab products for reproductive medicine, with a vast range of reagent kits for male infertility diagnosis and culture media for ART treatment.

There are five brands of BRED:

MaleFree®--- Semen collection devices

SemenAssay®---Semen Bio-immune diagnostic kits

SpermFunc®---Sperm function diagnostic kits

FertiMedium®--- Reproductive media

BredDevice®---Laboratory supplies and equipment

The characteristic products are Sperm DNA fragmentation test kit (SCD), anti-sperm antibody test kit (MAR IgG), etc., which have gained good popularity for their superior quality.

Our mission of development is to be devoted to providing the best solutions and products for the clinical laboratory in reproductive medicine with the aim to promote the development of human reproductive health.



Cariad Medical Technology Co., Ltd.

Contact Person: Asteria Huang

Contact Email(s): huangjie@cariad.com.cn
Contact Number: +86 (756) 886 6017

Company Address: 5/F, Block 6, 6 Jinyuan 1st Rd., High-tech Zone,

Zhuhai 519085, Guangdong, P.R. China Company website: www.cariad.com.cn

Zhuhai Cariad Medical technology Co., Ltd locates in Zhuhai National High-tech Zone, covering an area of 23,000 sqm. Cariad is a high-tech medical company, integrating research and development, production, sales and service. We provide global high value-added reproductive medicine diagnosis and treatment products for hospitals, as well as assist doctors to provide cutting-edge and effective reproductive medicine diagnosis and treatment programs for patients.

At present, our products have been registered and sold to over 13 countries and regions. 18 products have obtained CE certificates and 24 products have been registered with FDA. Our mission is committed to becoming the world's leading provider of comprehensive solutions for reproductive medicine diagnosis and treatment.

Booth Number C71

Certification Global Partners (CPG)

Contact Person: Di Wilde

Contact Email(s): di.wilde@cpg.global
Contact Number: 02 7258 6886 (ext 203)

Company Address: Suites 3 & 4, 2 Post Office Street,

Pymble, NSW 2073, Australia

Company website: www.cpg.global

Certification Partner Global (CPG) is an Australian owned and operated global Certification Body. CPG holds a number of accreditations including JAS-ANZ, Exemplar Global, SANAS, SAC and EIAC.

Globally, CPG offers certification, auditing and training services across a number of international and national standards including the ISO family of standards (ISO 9001, ISO 14001, ISO 45001, ISO 22000, ISO 27001 to name just some) across a vast range of industries.

Within Australia, CPG specialises in Reproductive Technology Assistance Committee (RTAC) including RTAC International since 2012, NSQHS Standards for day hospitals, hospitals and healthcare, Human Services, and Information Security.

CPG is approved by health regulators both nationally and internationally e.g. MoH Singapore, and various state bodies within Australia.

The CPG team have worked together since 2002, with the RTAC and Health Team since 2008. We enjoy what we do. We are good at what we do and we work with you as your Certification Partner.



carian

Cicero Diagnostics

Contact Person: Christopher Jackson

Contact Email(s): cjackson@cicerodx.com, bela@cicerodx.com

Contact Number: +1714 328 0505

Company Address: 2538 Anthem Village Dr., #105, Henderson, NV 89052

Company website: cicerodx.com

Cicero Diagnostics is a medical diagnostic company located in Henderson, Nevada USA. California. ReceptivaDx[™] is the company's signature test panel specific to unexplained infertility. The panel detects inflammation of uterine lining, most often associated with asymptomatic (silent) endometriosis, endometritis, and progesterone resistance tied to the abnormal presence of progesterone blocking cytokines. Cicero Diagnostics is currently being used in the majority of IVF centers in the US and in 16 countries globally. The company is investing heavily in continuing research leading to a growing expanse of peer reviewed publications.

Booth Number B56

Cook Medical

Contact Person: Madison Sipple

Contact Email(s): Madison.Sipple@cookmedical.com

Contact Number: +61 044 742 4631

Company Address: 95 Brandl Street, Eight Mile Plains, QLD 4113

Company website: www.cookmedical.com/web/reproductive-health

Cook Medical has been collaborating with physicians and researchers for over 50 years to create minimally invasive medical devices. And for over 30 years, Cook's Reproductive Health division has brought that collaboration and experience to reproductive medicine. Cook Reproductive Health offers products for diagnostic imaging, assisted reproduction, maternal-fetal medicine, obstetrics, and gynecology. In addition to creating medical devices, Cook Reproductive Health is committed to advancing education, research, and collaboration with physicians in order to enhance patient care for women and men throughout their reproductive lives—from diagnosis to delivery and beyond.



Cicero Diagnostics

Cryos International Sperm & Egg Bank

Contact Person: Martin Lassen

Contact Email(s): <u>dk@cryosinternational.com</u>

Contact Number: +45 86760699

Company Address: Vesterbro Torv 3, 5th floor, 8000 Aarhus C, Denmark

Company website: <u>www.cryosinternational.com</u>

Cryos International is the world's largest sperm and egg bank. We offer delivery to over 100 countries and have more than 1,000 carefully selected donors of many different ethnicities and phenotypes for your patients to choose from.

Quality, compliance, and safety are of utmost importance at Cryos, which is why we are ISO 9001:2015 certified and always committed to meeting the highest quality standards. We offer an easy ordering process as well as fast and reliable shipping, and the ability to register pregnancies online. With more than 35 years of experience and a professional, dedicated team committed to helping others achieve their dreams of becoming parents, you can feel confident in your decision to choose Cryos as your business partner.

Booth Number B38

Esco Medical

Contact Person: Chung Yu fen

Contact Email(s): yufen.chung@escolifesciences.com

Contact Number: +65 9199 1631

Company Address: 21 Changi South Street 1, Singapore 486777

Company website: www.esco-medical.com

Esco Lifesciences Group is a world-leading life science company with a diversified portfolio and sales in over 100 countries. As a manufacturer of laboratory and biopharma equipment, and IVF medical devices, Esco offers tailored solutions that fit the needs of laboratories in various industries.

Esco contributes to meet the challenges of the 21st century with a diverse range of business units. The company continuously innovates its products to help the clinical and industrial laboratories to achieve successful conclusions in research and development, quality control, and analysis. We continue to provide reliable world-class equipment to help pharmaceutical companies make their products safer and more cost-effective.

With the increasing demand of the IVF industry, Esco has developed efficient ART equipment to enable equitable access to infertility care.



FAIRTILITY

Contact Person: Hakon Regnar Jalk

Contact Email(s): <u>Hakon.jalk@fairtility.com</u> or <u>info@fairtility.com</u>

Contact Number: +45 51666522

Company Address: 8 Ha'melacha St., Tel Aviv, 6721701, Israel

Company website: www.fairtility.com

Fairtility™ mission is to transform IVF into a transparent process, delivering unparalleled visibility to both IVF professionals and patients with award winning, CHLOE™. Fairtility shines a light into the "black box" of IVF data, analysis and decision making with its explainable AI. Fairtility's decision support platform provides insights in biological terms to foster open, informed conversations on treatment options with patients on the journey to parenthood.

CHLOE EQ[™], pairs artificial intelligence (AI) and timelapse imaging to interpret subtle visual and developmental attributes of embryos. CHLOE EQ[™] equips IVF professionals with biological insights based on millions of data points to determine an embryo's potential for implantation consistently and accurately. The system is designed to reduce the number of IVF cycles to live birth to help minimize the emotional, physical, and financial burden on prospective parents on the IVF journey.

In the embryology lab, CHLOE EQ™ automates processes including embryo assessment, annotation, KPIs, and patient communication to create a fully digitized workflow.

Software-based, CHLOE™ integrates with all major IVF electronic medical records and time lapse incubator (TLI) systems.

Fairtility is on a path to expand CHLOE™ to span the full IVF journey – from fertility health analysis and preservation through embryo transfer optimization.

Booth Number B20

Fujifilm Irvine Scientific

Contact Person: Ms. Cai / Ms. Xu

Contact Email(s): shm-ffcn.art@fujifilm.com

Contact Number: +86 (21) 6877 6130

Company Address: Tower 5, Crystal Plaza, No. 36, Ping Jia Qiao Road, Pudong District,

Shanghai, China 200126

Company website: www.irvinesci.com

FUJIFILM Irvine Scientific, Inc. is a global leader in the innovation and manufacture of cell culture solutions for Life Science and Medical markets, providing products and services that assist our customers in advancing healthcare initiatives. Working across discovery research, cell and gene therapy, reproductive medicine and cytogenetics, as well as the large-scale production of biotherapeutics and vaccines, the Company is trusted by researchers, manufacturers, and clinicians. For over 50 years, our Mission has been to set the standard for excellence in our products and custom solutions to enable our customers to advance healthcare.



FUJ!FILM

Irvine Scientific

Gedeon Ritcher

Contact Person: Tiree Bowden

Contact Email(s): bowdent@gedeonrichter.com

Contact Number: +61 407 940 784

Company Address: Suite 902 / 15 Blue St,

North Sydney NSW 2060, Australia

Company website: <u>www.icsionmedical.com</u>

Established in Sydney in October 2017, through the acquisition of Finox Biotech, Gedeon Richter Australia has a growing product range in Women's Health and Osteoporosis. The company boasts a 120-year history with founder pharmacist Gedeon Richter manufacturing the first drugs in his laboratory in 1901.



Booth Number B21

Genea Biomedx

Contact Person: Shenali Fernando

Contact Email(s): info@geneabiomedx.com

Contact Number: +44 1304 897 414

Company Address: 321 Kent Street, Level 2, Sydney 2000, Australia

Company website: https://www.geneabiomedx.com/

Genea Biomedx is a leading global provider and manufacturer of medical devices designed to simplify and automate the fertility treatment process, with a focus on improving clinical outcomes.

Genea Biomedx team of experts is dedicated to reducing the impact of uncontrollable variables like human error and environmental factors through innovative technology that enhances industry standards. Our cutting-edge devices provide exceptional performance and reliability, ensuring consistent optimal clinical outcomes.

With intuitive interfaces and automated features, our products increase efficiency and reduce errors. We invest heavily in R&D to help revolutionize the IVF industry. Genea Biomedx is a trusted partner, providing exceptional customer service, training, and technical support to laboratories worldwide.



Hamilton Thorne Group- Hamilton Thorne, Planer, Gynemed, IVF TECH

Contact Person: Phil Crow

Contact Email(s): pcrow@planer.com
Contact Number: +44 1932 755000

Company Address: 110 Windwill Road, Sunbury,

Middlesex TW16 7HD, United Kingdom

Company website: https://www.hamiltonthorne.com/

https://gynemed.de/en/ https://planer.com/ https://tekevent.com/ https://www.ivftech.com/

Meet the HTL Group

Hamilton Thorne Ltd. (HTL) is a public company traded on the Toronto Venture Exchange.

HTL is a leading global provider of precision instruments, consumables, software and services to the Assisted Reproductive Technologies (ART), research, and cell biology markets.

The group began accelerating its growth by completing the acquisition of the Gynemed & Co GmbH (2017), Planer Ltd. (2019), Tek-Event (2021), IVFTech ApS (2021) and Microptic S.L. (2022).

Today, while its primary focus is serving laboratories in the ART field, the products and services are provided to a diverse customer base, from in vitro fertilization (IVF) clinics and pharmaceutical companies to animal research facilities and academic establishments worldwide.

Booth Number B49

ICSION

Contact Person: Johnathon Matthews

Contact Email(s): icsion@icsionmedical.com

Contact Number: +61 41 745 6657

Company Address: U13/22 Ware Street, Thebarton, SA, 5081, Australia

Company website: <u>www.icsionmedical.com</u>

ICSION manufactures high quality micromanipulation pipettes for use in ICSI, PGT and associated assisted reproduction procedures. Our micropipettes are manufactured in Australia within a state-of-the-art ISO 14644 certified cleanroom to stringent process requirements encompassing layers of rigorous quality control and quality assurance measurers. Importantly, we are focused solely on micropipettes and take extreme care in our work.



ICSION

Kai Health, Inc

Contact Person: Hyejun Lee

Contact Email(s): info@kaihealth.tech

Company Address: 217, Teheran-ro, Gangnam-gu, Seoul, Republic of Korea

Company website: www.kaihealth.tech

Kai Health's mission is to increase the chances of having a healthy baby with a data-driven approach. Our flagship product empowers embryologists to select the best embryo for transfer by analyzing thousands of embryo images and clinical data. Our second product is a cryo tank management software. It streamlines IVF labs' tasks to manage cryopreserved gamete, tanks and expiry dates.

Booth Number B22

KITAZATO

Contact Person: Maki Ogawa

Contact Email(s): ogawa@kitazato.co.jp

Contact Number: +81 545 65 7122

Company Address: 100-10 Yanagishima, Fuji, Shizuoka 416-0932, Japan

Company website: www.kitazato-ivf.com

Kitazato is a Japanese global company, dedicated to the ART field.

We perform extensive research, develop, manufacture and market medical devices and media to support a wide range of fertility treatments, from IUI to PGD.

Our dedicated support team collaborates with scientists, physicians and embryologists all over the world to secure access to the latest knowledge and technology. We aim to provide the best quality products and services to maximize IVF clinic success, and thus contribute to the happiness and health of society, helping couples fulfil the dream of having a baby.

This goal encourages us to deliver the best quality products for the entire IVF LifeCycle.



KITA ZATO®

Meddilink

Contact Person: Prashant Talesara

Contact Email(s): prashant@kansoftware.com

Contact Number: +91-9610126069

Company Address: G1-10 IT Park MIA Extn Udaipur Rajasthan India

Company website: www.meddilink.com

MedART, an advanced EMR solution for IVF clinics and reproductive medicine centers. It is a powerful platform that has been designed to simplify and streamline every aspect of your clinic's daily operations, from patient management to laboratory workflows, data analysis, and reporting.

It is developed by a team of experienced IVF specialists and software engineers who have a deep understanding of the unique needs of fertility clinics. It is highly customizable, allowing you to tailor it to the specific needs of your clinic.

Booth Number B35

Memphasys Limited

Contact Person: Dr David Ali

Contact Email(s): david.ali@memphasys.com

Contact Number: +61 044 775 1962

Company Address: 30 Richmond Rd, Homebush West NSW 2140, Australia

Company website: www.memphasys.com

Memphasys Limited is a listed Australian company based in Sydney, NSW, Australia. It specializes in developing and commercializing reproductive biotechnology products including high value medical devices, in vitro diagnostics, and new proprietary media. Memphasys' mission is to become a major developer and supplier of unique and highly valued products for global assisted reproduction markets. Our innovation in reproductive biology is derived from the expertise of Emeritus Professor John Aitken, and his 7-member research team at the University of Newcastle. Under the leadership of CEO Alison Coutts, the company is set to succeed with the recent acquisition of leading industry professionals Assoc Prof Hassan Bakos Director of Operations and Dr David Ali Director of Commercial and Business Development. Our engineering development, manufacturing, and commercialization expertise (ISO13485 accreditation) in reproductive biology products including prototyping, clinical trailing, regulatory, international sales, and marketing is second to none.



Miltenyi Biotec

Contact Person: Simona Shenbakar

Contact Email(s): <a href="mailto:com/carolak@miltenyi.com/macs@mi

Company Address: Friedrich-Ebert-Strasse 68,

51429 Bergisch Gladbach, Germany

Company website: https://www.miltenyibiotec.com

Miltenyi Biotec is a global provider of products and services that empower biomedical discovery and advance cellular therapy. Our innovative tools support research at every level, from basic research to translational research to clinical application.

Used by scientists and clinicians around the world, our technologies enable solutions for cellular research, cell therapy, and cell manufacturing.

Our more than 30 years of expertise spans research areas including immunology, stem cell biology, neuroscience, and cancer.

Today, Miltenyi Biotec has more than 4,700 employees in 23 countries – all dedicated to helping researchers and clinicians make a greater impact on science and health.

Booth Number C67

Raeyco Lab Equipment Systems Management Ltd.

Contact Person: Ron Raey

Contact Email(s): rraey@raeyco.com
Contact Number: +1 604-626-9195

Company Address: Unit 205 - 4288 Lozells Avenue,

Burnaby, British Columbia, V5A OC7

Company website: <u>www.gopherivf.com</u> and <u>www.raeyco.com</u>

WIRELESS pH MONITORING, Raeyco provides you with the world's first wireless pH monitoring system that can measure the pH of media in any incubator no matter how small the incubator. Easy to calibrate and reliable measurements will read every minute. Also measured in real time with pH is Humidity, Temperature, CO2, O2, and Air Pressure.



Miltenyi Biotec

Shivani Scientific Industries Pvt. Ltd

Contact Person: Mr. Amit Sharma

Contact Email(s): <u>amits@shivaniscientific.com</u>

Contact Number: 9004654097

Company Address: Shivani House, 26/A, Raju Indl. Est., Penkar Pada Road, Mira 401 104,

Dist. Thane (Mumbai) INDIA.

Company website: <u>www.shivaniscientific.com</u>

Shivani Scientific Industries (P) Ltd an ISO 9001:2008 and ISO 13485:2012 certified company having its Head Office at Mumbai, India. We are a highly focused Company for manufacturing of Bio-Medical Equipment with proven track record of 5 decades. Our Company has come out with a range of innovative products for IVF Labs designed with State of the Art Technology to give optimum performance with the ultimate aim of improving the success rate in ART.

At Shivani Scientific, we enable and support IVF centers and clinics to impart successful Assisted Reproductive Treatment by providing turnkey projects, innovative equipment, services and timely end to end solutions.

Our 50 years of Leadership and Innovation are marked by successfully setting up 1,200+ IVF Centers in India and across 30+ Countries.

Booth Number B18

Sun Pharma ANZ

Contact Person: Simon Stanley

Contact Email(s): simon.stanley@sunpharma.com

Contact Number: +61 499 578 112

Company Address: 12 Waterloo Road, Suite 2.02 Level 2,

Macquarie Park 2113, Australia

Company website: <u>www.sunpharma.com/australia</u>



Sun Pharma is a global leader in pharmaceutical supply and manufacturing, operating in over 100 global markets, with manufacturing sites in over 40 locations around the world. We have a focus on innovative pharmaceutical medicines within the specialty, branded and patent expired medicines segments. Sun Pharma takes pride in upholding our vision of "Reaching People and Touching Lives globally" by providing high-quality, affordable medicines trusted by healthcare professionals and patients.

Sun Pharma ANZ has been present in Australia since 2005 through our specialty pharmacy and hospital focused product portfolios. Sun Pharma ANZ has also begun building an Innovator Medical Portfolio with a strong focus in dermatology, ophthalmology, oncology and fertility treatment. It is our mission to treat all patients with compassion, and we strive to provide the best professional committed service to the healthcare professionals who treat them.

Yikon Genomics Suzhou Co., Ltd

Contact Person: Wang Chen

Contact Email(s): <u>lushan@yikongenomics.com</u>

Contact Number: +86 400 921 3918

Company Address: Room 301, 3rd Floor, Building A3, Biolake, No. 218 Xinghu Street,

Suzhou Industrial Park, Jiangsu Province Company website: www.yikongenomics.com

Yikon Genomics was founded in 2012, dedicating to the development and application of single cell whole genome and transcriptome sequencing technologies. Yikon provides reliable medical diagnostic services, as well as reagents and software in the field of reproductive genetics and cancer personalized medicine.

Booth Number C63

Yourgene Health

Contact Person: Patterson Yeoh

Contact Email(s): patterson.yeoh@yourgenehealth.com

Contact Number: +65 91894338

Company Address: 3 Fusionopolis Place #05-54 Galaxis Workloft Singapore 138523

Company website: <u>www.yourgenehealth.com</u>

Yourgene Health is a leading international molecular diagnostics group with an integrated portfolio of technologies and services to enable genomic medicine.

Our mission to enable scientific advances to positively impact human health remains at the core of our focus. It drives and motivates us to develop class leading products and services to meet our customers needs.

Yourgene has a comprehensive offering of non-invasive prenatal tests (NIPT) NGS workflows that have been built with labs in mind, and clinical prenatal screening services. The IONA® test was the pioneer, the first to market as an IVD product, changing the NIPT screening landscape back in 2015.

Continuing to build on our expertise in cell-free DNA, our next generation size selection Ranger® Technology uses machine vision for superior precision. With multiple platforms for a range of clinical and research cfDNA sample preparation applications including NIPT, liquid biopsy, oncology and gene synthesis.

In addition, we offer a portfolio of screening products in reproductive health and precision medicine including assays for cystic fibrosis and DPYD genotyping to prevent chemotoxicity.

Yourgene is an AIM listed public company (YGEN) headquartered in Manchester, UK with locations in Vancouver, US, Singapore and Taiwan.



ZyMot Fertility, Inc.

Contact Person: Kevin Sly

Contact Email(s): ksly@zymotfertility.com

Contact Number: +1 240 751 6521

Company Address: 401 Professional Drive, Suite 130, Gaithersburg, Maryland 20879 USA

-ZyMot

Company website: www.zymotfertility.com

ZyMōt® Sperm Separation Devices are innovative lab tools that efficiently isolate healthy, progressive sperm to help achieve ART outcomes. Easy to adopt, simple to use, effective sperm separation. ZyMōt devices are the first of their kind, FDA-cleared, E-certified and available worldwide. Learn more at zymotfertility.com.





FERTILITY & REPRODUCTION VOLUME 6 ISSUE 1

SUBMISSION DEADLINE 23 FEBRUARY 2024

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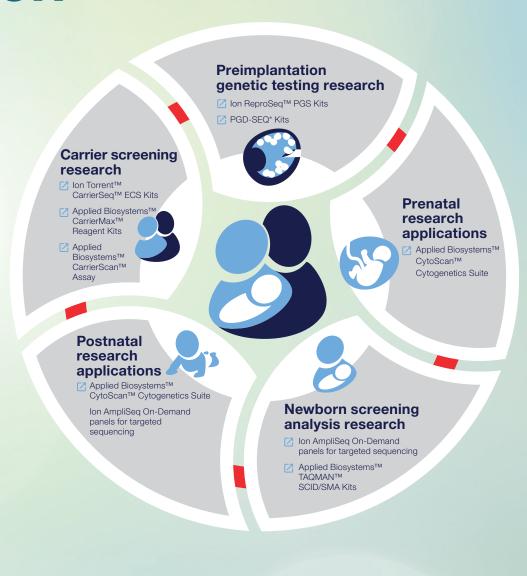
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Your trusted partner in reproductive health research





Website link: www.thermofisher.com

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reimagining the future time and again

Merck has been at the forefront of fertility treatment for as long as it has existed. Today, we continue commitment to scientific excellence, imagining new possibilities for the patients of tomorrow.

Time and again, we support fertility experts worldwide to deliver their best care to patients, aiming to fulfill dreams of parenthood.

Fertility by Merck. **Enabling wonders, together.**

AU-NONF-00329 August 2023

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