

ASPIRE 2021 Virtual Scientific Programme (Subjected to changes)

Timing reflected are based on GMT+8

WEEK 1 : Friday - Sunday (30 April - 2 May 2021)

WEEK 1 : Day 1 - Friday, 30 April 2021

1445 - 1500	15mins	Hall A				
		Opening Ceremony Welcome address by: Professor Budi Wiweko, President of ASPIRE & Professor Tzeng Chii-Ruey, Scientific Chair for ASPIRE 2021				
10mins SHORT BREAK						
1510 - 1555	45mins	Hall A				
		Keynote Lecture 1 Updates on Contraception Dr. Mario Festin (Philippines) Moderator: Professor Budi Wiweko (Indonesia)				
10mins SHORT BREAK						
1605 - 1720	75mins	Hall A		Hall B		
		Ferring Company Symposia 1		Concurrent Session 1		
		Follitropin Delta and a Novel Dosing Algorithm Dr Fabio Cruz (Spain) Efficacy and Safety of the Follitropin Delta Dosing Algorithm in the Japanese Population – A Saga of Exploratory to Pivotal Studies Professor Osamu Ishihara (Japan) Applying Trial Outcomes to a Real-World Population – A Novel Approach to External Validity Analysis Dr Alex Polyakov (Australia) Moderator: Professor Osamu Ishihara (Japan)	Cryobiology Evolution of Oocyte Cryopreservation – Is there more to come? Dr Dean Morbeck (New Zealand) Ovarian Tissue Dr Yodo Sugishita (Japan) Oocyte Freezing Dr Debra Gook (Australia) Moderator: Dr Haroon Latif (Pakistan)			
10mins SHORT BREAK						
1730 - 1845	75mins	Hall A		Hall B	Hall C	Hall D
		Free Communication 1 Moderator: Professor Gwo-Jang Wu (Taiwan)		Free Communication 2	Free Communication 3	Free Communication 4
1845 - 1945	60mins	View E-Posters / Visit Exhibition Space				

WEEK 1 : Day 2 - Saturday, 1 May 2021

WEEK 1 : Day 2 - Saturday, 1 May 2021					
0900 - 0945	45mins	Hall A			
		Bruno Lunenfeld Lecture IVF Then and Now: Changes and Challenges in the Technology Professor Catherine Racowsky (USA) Moderator: Professor Chii-Ruey Tzeng (Taiwan)			
<i>10mins SHORT BREAK</i>					
0955 - 1110	75mins	Hall A	Hall B		
		Concurrent Session 2	Concurrent Session 3		
		<u>Quality Management in the ART Laboratory</u> The Effect of Culture Medium on Embryo Euploidy Professor Jason Swain (USA) Role of Artificial Intelligence in Quality Assurance in ART Dr Haroon Latif (Pakistan) Risks in ART: How to Manage? Dr Quang Vinh Dang (Vietnam) Moderator: Professor Arthur Chang (USA)	<u>PCOS</u> The New International Guidelines for PCOS Professor Helena Teede (Australia) The Metabolic Syndrome in PCOS Professor Mei-Jou Chen (Taiwan) Mechanism of Androgen Excess in Patients with PCOS Professor Yang Dongzi (China) Moderator: Professor Robert Norman (Australia)		
<i>10mins SHORT BREAK</i>					
1120 - 1235	75mins	Hall A	Hall B	Hall C	Hall D
		Free Communication 5	Free Communication 6	Free Communication 7	Free Communication 8
		Moderator: Dr Rajesh Hemashree (Singapore)			
<i>10mins SHORT BREAK</i>					
1245 - 1400	75mins	Hall A	Hall B		
		Concurrent Session 4	Concurrent Session 5		
		<u>Use of Add-ons in IVF (Adjuvant Therapy)</u> Eye of Newt and Tongue of Dog – What Evidence for Add-ons Professor Neil Johnson (New Zealand) Anti-Aging Effects of Melatonin on Follicle Development Professor Norihiro Sugino (Japan) DHEA Supplementation in the Poor Responder Dr Chia-Jung Li (Taiwan) Moderator: Professor PC Wong (Singapore)	<u>Impact of COVID-19 on ART in Asia Pacific</u> ASPIRE Position Paper Professor Budi Wiweko (Indonesia) Results of COVID-19 Patient Survey Dr Ho Manh Tuong (Vietnam) Impact of COVID-19 on Reproductive System Dr Virgilio Novero (Philippines) Moderator: Professor Budi Wiweko (Indonesia)		
<i>30mins BREAK</i>					
1430 - 1545	75mins	Hall A	Hall B		
		Concurrent Session 6	Merck Company Symposia 1 (click for more info)		
		<u>Complication and Outcome after ART</u> Health of Adults Conceived by ART Professor Jane Halliday (Australia) Miscarriage After IVF Treatment Dr Rong Li (China) Reproductive Outcome of ART in Vietnam Dr Ho Manh Tuong (Vietnam) Moderator: Dr Clare Boothroyd (Australia)	<u>Embracing the Evidence for Modern ART: The New Generation of Patients</u> The Next Generation of Patients: Care in the New Century Dr Michael Dahan (Canada) Managing Challenging Patient Profiles: Science Never Sleeps Dr_Filippo Ubaldi (Italy) Improving Clinical Outcomes: Reducing Patient Burden Dr Cailin Jordan (Australia) Moderator: Dr Virgilio Novero (Philippines)		
<i>30mins BREAK</i>					
Hall A					

1615 - 1700

45mins

Keynote Lecture 2

Fertility Preservation in Women: From Malignant to Benign Diseases and Social Reasons
Professor Jacques Donnez (Belgium)

Moderator: Professor Budi Wiweko (Indonesia)

10mins BREAK

1710 - 1825	75mins	Hall A	Hall B	
		Concurrent Session 7	Concurrent Session 8	
		<p style="text-align: center;">How-to Session 1 How to Read, Write and Review a Scientific Paper?</p> <p style="text-align: center;">How to Read a Scientific Paper? Professor Robert Norman (Australia)</p> <p style="text-align: center;">How to Write a Scientific Paper? Professor Ben Mol (Australia)</p> <p style="text-align: center;">How to Review a Scientific Paper? Professor Gab Kovacs (Australia)</p> <p style="text-align: center;">Moderator: Professor Robert Norman (Australia)</p>	<p style="text-align: center;">Controlled Ovarian Stimulation in 2021</p> <p style="text-align: center;">The Uses of Aromatase Inhibitors in Controlled Ovarian Stimulation: When, Why and How? Dr Virgilio Novero (Philippines)</p> <p style="text-align: center;">Controlled ovarian stimulation for preimplantation genetic testing cycles Professor Jiann-Loung Hwang (Taiwan)</p> <p style="text-align: center;">The Wisdom of "Freeze-All" Professor Atsushi Tanaka (Japan)</p> <p style="text-align: center;">Moderator: Dr Ho Manh Tuong (Vietnam)</p>	
		<i>20mins SHORT BREAK</i>		1825 - 2000
		1845 - 1945 (60mins) ASPIRE Annual AGM - Open to ASPIRE Members only		View E-Posters / Visit Exhibition Space (90mins)

WEEK 1 : Day 3 - Sunday, 2 May 2021

WEEK 1 : Day 3 - Sunday, 2 May 2021				
Hall A				
Keynote Lecture 3 The Origins of Endometriosis Species and their Immune Landscape Professor Ie-Ming Shih (USA)				
Moderator: Professor Yutaka Osuga (Japan)				
0900 - 0945	45mins			
<i>10mins SHORT BREAK</i>				
Hall A				
Concurrent Session 9				
Embryo Selection/Time lapse				
Overview for Embryo Selection Dr Charles Bormann (USA)				
Time-lapse with AI Professor Yasuyuki Mio (Japan)				
Troubleshooting in the Embryology Lab Professor Arthur Chang (USA)				
Moderator: Professor Arthur Chang (USA)				
0955 - 1110	75mins			
<i>10mins SHORT BREAK</i>				
Hall A	Hall B		Hall C	Hall D
Free Communication 9	Free Communication 10		Free Communication 11	Free Communication 12
1120 - 1235	75mins			
<i>10mins SHORT BREAK</i>				
Hall A	Hall B			
Concurrent Session 10	Abbott Company Symposia (click for more info)			
Fertility Preservation	Healthy Pregnancies - Focusing the Light on Dydrogesterone			
Basic Research of Fertility Preservation Professor Nao Suzuki (Japan)	Balancing treatment option in early pregnancy bleeding A/Prof. Thiam Chye Tan (Singapore)			
IVA in Severe Endometriosis Dr Kazuhiro Kawamura (Japan)	Dydrogesterone versus vaginal progesterone in early implantation Professor Georg Griesinger (Germany)			
Social Oocyte Freezing Professor Gab Kovacs (Australia)	Moderators: Professor Budi Wiweko (Indonesia), A/Prof. Jan Olofsson (Switzerland)			
Moderator: Dr Rohaha Haththotuwa (Sri Lanka)				
1245 - 1400	75mins			
<i>30mins BREAK</i>				
Hall A	Hall B			
Concurrent Session 11	Concurrent Session 12			
Presidential Debate Endometrioma: Surgery Should Precede IVF	Embryo Implantation - Fact and Fiction			
For: Professor Chii-Ruey Tzeng (Taiwan) Against: Professor Budi Wiweko (Indonesia)	Endometrial Receptivity- The Useful Biomarkers Professor Louise Hull (Australia)			
Moderator: Professor PC Wong (Singapore)	How to Prepare the Endometrium for Implantation Professor Gab Kovacs (Australia)			
	Advance cell therapy to improve Endometrial Niches Pathologies Professor Carlos Simon (Spain)			
	Moderator: Rong Li (China)			
1430 - 1545	75mins			
<i>30mins BREAK</i>				
Hall A				
Keynote Lecture 4 In Vitro Maturation: State-of-the-Art Dr Thi Ngoc Lan Vuong (Vietnam)				
Moderator: Professor Yoshiharu Morimoto (Japan)				
1615 - 1700	45mins			
<i>10mins BREAK</i>				

1710 - 1825	75mins	Hall A	Hall B			
		<u>Concurrent Session 13</u>	<u>Concurrent Session 14</u>			
		<p><u>Microbiome and Infection in Reproduction</u></p> <p>Japanese Experience Professor Takuhiko Ichiyama (Japan)</p> <p>Molecular Diagnosis of Endometritis Professor Carlos Simon (Spain)</p> <p>Hong Kong experience: Microbiome & chronic endometritis Professor Stephen Chim (Hong Kong)</p> <p>Moderator: Dr Clare Boothroyd (Australia)</p>	<p><u>Mitochondria in Health and Aging</u></p> <p>The Role of Mitochondria in the Oocyte and Early Embryo Professor Chii-Ruey Tzeng (Taiwan)</p> <p>Mitochondria Transfer - A Novel Approach Professor Lee Tin-Lap (Hong Kong)</p> <p>Mitochondria Replacement by Nuclear or Spindle Transfer Professor Tachibana Masahito (Japan)</p> <p>Moderator: Professor Atsushi Tanaka (Japan)</p>			
<i>10mins BREAK</i>						
		Hall A	Hall B	Hall C	Hall D	
1835 - 1950	75mins	<u>Free Communication 13</u>	<u>Free Communication 14</u>	<u>Free Communication 15</u>	<u>Free Communication 16</u>	
1950 - 2120	90mins	<u>View E-Posters / Visit Exhibition Space</u>				

WEEK 2 : Saturday - Sunday (8 - 9 May 2021)

WEEK 2 : Day 1 - Saturday, 8 May 2021

Hall A					
0900 - 0945	45mins	Keynote Lecture 5 The Modern Treatment of Azoospermia Due to Spermatogenic Dysfunction Professor Craig Niederberger (USA) Moderator: Dr Virgilio Novero (Philippines)			
<i>10mins SHORT BREAK</i>					
0955 - 1110	75mins	Hall A	Hall B		
		Concurrent Session 15	Concurrent Session 16		
		<u>Reproductive Endocrinology</u> In Utero Hyperandrogenism, Metabolic Disease, or Genetics: What Causes Intergenerational PCOS? Professor Roger Hart (Australia) AMH in PCOS? Dr Duru Shah (India) Kisspeptin- The New Kid on the Block Dr Wu Hsien-Ming (Taiwan) Moderator: Professor Atsushi Tanaka (Japan)	<u>Reproductive Genetics & Fertility (Male and Female)</u> Molecular Mech and Activation in Primate Fertilization Professor Wu Gwo-Jang (Taiwan) What is New in Reproductive Genetics? Professor Catherine Racowsky (USA) Preimplantation Genetic Testing for Polygenic Disease Risk Dr Nathan Treff (USA) Moderator: Professor Nares Sukcharoen (Thailand)		
<i>10mins SHORT BREAK</i>					
1120 - 1235	75mins	Hall A	Hall B	Hall C	Hall D
		Free Communication 17	Free Communication 18	Free Communication 19	Free Communication 20
<i>10mins SHORT BREAK</i>					
1245 - 1410		Hall A	Hall B		
		Concurrent Session 17	Concurrent Session 18		
1245 - 1315		<u>Endometriosis</u> Extragenital Endometriosis- Enigmatic Diseases Professor Yutaka Osuga (Japan) Deep Endometriosis: How Does it Come Into Being, How to Better Diagnose it & How to Better Manage it? Professor Sun-Wei Guo (China)	<u>How-to Session 2</u> <u>How to Prepare the Endometrium for FET</u> Dr Ivan Sini (Indonesia) Moderator: Dr Gita Pratama (Indonesia)		
10mins break			Concurrent Session 19		
1325 - 1410		Preventing Unnecessary Surgery in Women with Endometriosis Dr Angela Aguilar (Philippines) Moderator: Professor Tasuku Harada (Japan)	<u>How-to Session 3</u> <u>How to Deal with Difficult Embryo Transfer - Personal Experience</u> Professor Hiroaki Yoshida (Japan) Moderator: Dr. Chen Ming Jer (Taiwan)		
<i>20mins BREAK</i>					

1430 - 1545	75mins	Hall A	Hall B
		<u>Concurrent Session 20</u>	Merck Company Symposia 2 (click for more info)
		<u>PGT</u> Non-Invasive Selection of Embryos: NI-PGT, Metabolomics, AI Professor Santiago Munné (Spain) New Zealand's Experience Dr Dean Morbeck (New Zealand) Hong Kong's Experience Professor William Yeung (Hong Kong) Moderator: Professor Jie Qiao (China)	<u>Embracing the Evidence for Modern ART: Trials and Real World Data</u> Real-World Data: Reality Check Dr Jianwei Xuan (China) Ovarian Stimulation: Evidence Evaluation Dr Sesh Sunkara (UK) Moderator: Dr Virgilio Novero (Philippines)
<i>30mins BREAK</i>			
		Hall A	
1615 - 1700	45mins	<u>Keynote Lecture 6</u> The Endometrial Factor in Reproductive Medicine Professor Carlos Simon (Spain) Moderator: Professor TC Li (Hong Kong)	
<i>30mins BREAK</i>			
1730 - 1845	75mins	Hall A	Hall B
		<u>Concurrent Session 21</u>	<u>Concurrent Session 22</u>
		<u>Poor Responders and Low Ovarian Reserve</u> How to deal with poor ovarian response in 2021? Professor Joop Laven (The Netherlands) LH Supplementation in Ovarian Stimulation Professor Carlo Alviggi (Italy) Adjuvant Growth Hormone Therapy in ART for Women classified as Poor-prognosis Professor John Yovich (Australia) Moderator: Dr Chee Shee-Uan (Taiwan)	<u>Reducing Financial Burden of ART</u> How Healthcare Policy can be Implemented to Make IVF Affordable Dr Sorapop Kiatpongsan (Thailand) IVF in Low Resource Countries Professor Rashida Begum (Bangladesh) Are We Doing Too Much IVF? Professor Ben Mol (Australia) Moderator: Dr Quang Vinh Dang (Vietnam)
<i>30mins BREAK</i>			
1915 - 2030	75mins	Hall A	
		<u>Concurrent Session 23</u>	
		<u>Reproductive Surgery</u> Management of Fibroid Including Surgical and Non-Surgical Methods Professor Jacques Donnez (Belgium) Deep Infiltrating Endometriosis (DIE) Dr M. Luky Satria (Indonesia) Congenital Uterine Anomalies Dr Bao Liang Lin (Japan) Moderator: Professor TC Li (Hong Kong)	
2030 - 2200	90mins	<u>View E-Posters / Visit Exhibition Space</u>	

WEEK 2 : Day 2 - Sunday, 9 May 2021

WEEK 2 : Day 2 - Sunday, 9 May 2021					
0900 - 0945	45mins	Hall A			
		Keynote Lecture 7 Childhood Outcomes of Being Born by Assisted Reproductive Techniques Professor Paul Hofman (New Zealand) Moderator: Professor Jaideep Malhotra (India)			
10mins SHORT BREAK					
0955 - 1110	75mins	Hall A			
		Concurrent Session 24 ASRM Session SMART-ART: Future Role of Artificial Intelligence Technology in Assisted Reproduction Dr Charles Bormann (USA) Embryo-like Structures Derived from Embryonic/stem Cells Professor Arthur Chang (USA) Do We Practice Evidence-based Medicine in the IVF Lab? Professor Catherine Racowsky (USA) Moderator: Professor Catherine Racowsky (USA)			
10mins SHORT BREAK					
1120 - 1235	75mins	Hall A	Hall B	Hall C	Hall D
		Free Communication 21	Free Communication 22	Free Communication 23	Free Communication 24
10mins SHORT BREAK					
1245 - 1400	75mins	Hall A	Hall B		
		Concurrent Session 25 Hysteroscopy in Infertility Management Tips and Tricks in Hysteroscopy Dr Achmad Kemal Harzif (Indonesia) Why We Should Choose the Shaver Technique as First Line Approach in Office Hysteroscopy Dr Giuseppe Bigatti (China) Uterine Septum: When Should it be Removed? Professor Xiaowu Huang (China) Moderator: Professor TC Li (Hong Kong) <i>BioRegen Biomedical (Changzhou) Co., Ltd. is the Educational Grant Supporter of this session</i>	Concurrent Session 26 Repeated implantation failure – do we have a test yet Dr Keiji Kuroda (Japan) Moderator: Dr Ivan Sini (Indonesia)		
30mins BREAK					
1430 - 1545	75mins	Hall A	Hall B		
		Concurrent Session 27 Menopause Optimising Benefits with HRT Use in 2020 Professor Tsai Yung-Chieh (Taiwan) Menopause: Time for a New Paradigm? Professor Joop Laven (The Netherlands) The Role of Testosterone in Menopause Management Professor Eileen Manalo (Philippines) Moderator: Dr Huang Ko-En (Taiwan)	Ferring Company Symposia 2 Optimizing Ovarian Stimulation from Endocrine Profile to Clinical Outcomes Dr Ivan Sini (Indonesia) An Embryologist's Perspective: Quality or Quantity? Dr Liow Swee Lian (Singapore) Personalized Luteal Phase Support for Better Outcomes Professor Human Fatemi (UAE) Moderator: Professor Human Fatemi (UAE)		
30mins BREAK					
1615 - 1730	75mins	Hall A	Hall B		
		Concurrent Session 28	Virtolife Company Symposia (click for more info)		

	<p><u>Endometrium and Implantation</u></p> <p>Immune Biology of Implantation Professor Louise Hull (Australia)</p> <p>The Role of Natural Killer Cells in Implantation Dr Gendie Lash (China)</p> <p>Does serum progesterone level on the day of embryo transfer can influence the implantation? Dr Jei-Won Moon (South Korea)</p> <p>Moderator: Dr Surinder Singh (Malaysia)</p>	<p><u>Breaking New Ground in Embryo Evaluation: Unlocking the Toolbox</u></p> <p>Past, Present and Future of Time Lapse in Clinical IVF Professor Markus Montag (Germany)</p> <p>Making Time Lapse Embryo Culture Standard of Care at our Clinic; The Advent Of iDAScore For Embryo evaluation Professor Satoshi Ueno (Japan)</p> <p>Advances in Preimplantation Genetic Testing for Aneuploidy for Embryo Selection Dr Kathryn Gebhardt (Australia)</p>	
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30mins BREAK

1800 - 1915	75mins	Hall A	Hall B	
		Concurrent Session 29	Concurrent Session 30	
		<u>Ethical challenges</u> Early Human Embryos Development and the 14-Day Rule Professor Jie Qiao (China) Reproductive Genetics-Where Are We Heading? Professor Joyce Harper (UK) Ethical Challenges in ART in 2021 Professor Huang Hong Yuan (Taiwan) Moderator: Dr Duru Shah (India)	<u>Male Reproductive Health</u> Severe OATS/High DFI: Which Sperm is Better? Dr Denny Sakkas (USA) Sperm contributions to ART success Professor Peter Schlegel (USA) Evolution of Surgical Sperm Retrieval Techniques- Lessons from a Historical Perspective Dr Rupin Shah (India) Moderator: Professor Gwo-Jang Wu (Taiwan)	
		<i>15mins SHORT BREAK</i>		
		Hall A		1915 - 2045
		1930 - 1945 (15mins) Closing Ceremony		<u>View E-Posters / Visit Exhibition Space</u>

ASPIRE 2021 MEET THE EXPERT SESSIONS (By Sponsors)

Timing reflected are based on GMT+8

Monday - Friday (3 May - 7 May 2021)

Thursday, 6 May 2021

Thursday, 6 May 2021				
1230 - 1300	30 mins	Abbott's Meet the Expert Session <u>Fireside Chat on Endometriosis</u> Fireside chat: -Challenges on the management of endometriosis? -Clinical experience sharing Future prospects Professor Yingfang Zhou (China), Professor Xinmei Zhang (China) Moderator: Professor Neil Johnson (New Zealand)		
1700 - 1800	60mins	Ferring's Meet the Expert Session <u>Improving the ART Outcomes for Difficult Patients</u> Professor Human Fatemi (UAE) Moderator: Dr Gaurang Daftary (Denmark)		