

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

		Hall A	
1445 - 1500	15mins	Opening Ceremony Welcome address by: Professor Budi Wiweko, President of ASPIRE & Professor Tzeng Chii-Ruey, Scientific Chair for ASPIRE 2021	
		<i>10mins BREAK</i>	
		Hall A	
1510 - 1555	45mins	Keynote Lecture 1 Updates on Contraception Dr. Mario Festin (Philippines) Moderator: Professor Budi Wiweko (Indonesia)	
		<i>10mins BREAK</i>	
		Hall A	Hall B
1605 - 1720	75mins	Ferring Company Symposium 1 (click for more info)	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)
		<i>10mins BREAK</i>	
		Hall A	Hall B
1730 - 1845	75mins	Free Communication 1 <u>TOP Abstract Presentation Topics:</u> - Male Fertility - Uterine Disorders and Endometriosis (live Q&A will be conducted) Moderator: Professor Gwo-Jang Wu (Taiwan)	Free Communication 2 <u>Abstract Presentation Topics:</u> - Contraception - Preimplantation Screening and Diagnosis
1845 -		<u>View E-Posters / Visit Exhibition Space</u>	

WEEK 1 : Day 2 - Saturday, 1 May 2021

		Hall A	
0900 - 0945	45mins	Bruno Lunenfeld Lecture IVF Then and Now: Changes and Challenges in the Technology Professor Catherine Racowsky (USA) Moderator: Professor Chii-Ruey Tzeng (Taiwan)	
10mins BREAK			
0955 - 1110	75mins	Hall A Concurrent Session 2	Hall B Concurrent Session 3
		Quality Management in the ART Laboratory 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)	PCOS 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)
10mins BREAK			
1120 - 1235	75mins	Hall A Free Communication 3 TOP Abstract Presentation Topics: - ART, Clinical - ART, Laboratory - Preimplantation Screening and Diagnosis <i>(live Q&A will be conducted)</i> Moderator: Dr Rajesh Hemashree (Singapore)	Hall B Free Communication 4 Abstract Presentation Topic: ART, Clinical
10mins BREAK			
1245 - 1400	75mins	Hall A Concurrent Session 4	Hall B Concurrent Session 5
		Use of Add-ons in IVF (Adjuvant Therapy) 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)	Impact of COVID-19 on ART in Asia Pacific 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)
30mins BREAK			
1430 - 1545	75mins	Hall A Concurrent Session 6	Hall B Merck Company Symposium 1 (click for more info)
		Complication and Outcome after ART 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)	Embracing the Evidence for Modern ART: The New Generation of Patients Management of Sub-Optimal and Hypo-Responders in ART Dr Michael Dahan (Canada) Recent Advances and Trends to Optimize Oocyte Numbers Dr Filippo Ubaldi (Italy) Enhancing Patient Engagement Throughout Their ART Journey Cailin Jordan (Australia) Moderator: Dr Virgilio Novero (Philippines)
30mins BREAK			
1615 - 1700	45mins	Hall A 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 Concurrent Session 7	Hall B Concurrent Session 8
		How-to Session 1 How to Read, Write and Review a Scientific Paper? How to Read a Scientific Paper? Professor Robert Norman (Australia) How to Write a Scientific Paper? Professor Ben Mol (Australia) How to Review a Scientific Paper? Professor Gab Kovacs (Australia) Moderator: Professor Robert Norman (Australia)	Controlled Ovarian Stimulation in 2021 The Uses of Aromatase Inhibitors in Controlled Ovarian Stimulation: When, Why and How? Dr Virgilio Novero (Philippines) Controlled ovarian stimulation for preimplantation genetic testing cycles Professor Jiann-Loung Hwang (Taiwan) The Wisdom of "Freeze-All" Professor Atsushi Tanaka (Japan) Moderator: Dr Ho Manh Tuong (Vietnam)
1825 -		1825 - 1925 (60mins) ASPIRE Annual AGM - Open to ASPIRE Members only	View E-Posters / Visit Exhibition Space

WEEK 1 : Day 3 - Sunday, 2 May 2021

		Hall A	
0900 - 0945	45mins	Keynote Lecture 3 The Origins of Endometriosis Species and their Immune Landscape Professor le-Ming Shih (USA) Moderator: Professor Yutaka Osuga (Japan)	
10mins BREAK			
		Hall A	
0955 - 1110	75mins	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)	
10mins BREAK			
		Hall A	Hall B
1120 - 1235	75mins	Free Communication 5 Abstract Presentation Topics: - Reproductive Genetics - Uterine Disorders and Endometriosis	Free Communication 6 Abstract Presentation Topics: - ART, Laboratory - Counselling, Ethics and Psychosocial - Menopause
10mins BREAK			
		Hall A	Hall B
1245 - 1400	75mins	Concurrent Session 10 Fertility Preservation Basic Research of Fertility Preservation Professor Nao Suzuki (Japan) IVA in Severe Endometriosis Dr Kazuhiro Kawamura (Japan) Social Oocyte Freezing Professor Gab Kovacs (Australia) Moderator: Dr Rohana Haththotuwa (Sri Lanka)	Abbott Company Symposium (click for more info) Healthy Pregnancies - Focusing the Light on Dydrogesterone Balancing treatment option in early pregnancy bleeding A/Prof. Thiam Chye Tan (Singapore) Dydrogesterone versus vaginal progesterone in early implantation Professor Georg Griesinger (Germany) Moderators: Professor Budi Wiweko (Indonesia), A/Prof. Jan Olofsson (Switzerland)
30mins BREAK			
		Hall A	Hall B
1430 - 1545	75mins	Concurrent Session 11 Presidential Debate Endometrioma: Surgery Should Precede IVF For: Professor Chii-Ruey Tzeng (Taiwan) Against: Professor Budi Wiweko (Indonesia) Moderator: Professor PC Wong (Singapore)	Concurrent Session 12 Embryo Implantation - Fact and Fiction Endometrial Receptivity- The Useful Biomarkers Professor Louise Hull (Australia) Advance cell therapy to improve Endometrial Niches Pathologies Professor Carlos Simon (Spain) How to Prepare the Endometrium for Implantation Professor Gab Kovacs (Australia) Moderator: Rong Li (China)
30mins BREAK			
		Hall A	
1615 - 1700	45mins	Keynote Lecture 4 In Vitro Maturation: State-of-the-Art Dr Thi Ngoc Lan Vuong (Vietnam) Moderator: Professor Yoshiharu Morimoto (Japan)	
10mins BREAK			
		Hall A	Hall B
1710 - 1825	75mins	Concurrent Session 13 Microbiome and Infection in Reproduction Japanese Experience Professor Takuhiko Ichiyama (Japan) Molecular Diagnosis of Endometritis Professor Carlos Simon (Spain) Hong Kong experience: Microbiome & chronic endometritis Professor Stephen Chim (Hong Kong) Moderator: Dr Clare Boothroyd (Australia)	Concurrent Session 14 Mitochondria in Health and Aging The Role of Mitochondria in the Oocyte and Early Embryo Professor Chii-Ruey Tzeng (Taiwan) Mitochondria Transfer - A Novel Approach Professor Lee Tin-Lap (Hong Kong) Mitochondria Replacement by Nuclear or Spindle Transfer Professor Tachibana Masahito (Japan) Moderator: Professor Atsushi Tanaka (Japan)
10mins BREAK			
		Hall A	Hall B
1835 - 1950	75mins	Free Communication 7 Abstract Presentation Topics: - Embryology - Fertility Preservation	Free Communication 8 Abstract Presentation Topics: - Endocrinology, Clinical - PCOS
1950 -		View E-Posters / Visit Exhibition Space	

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 BREAK</i>			
		Hall A	Hall B
0955 - 1110	75mins	Concurrent Session 15	Concurrent Session 16
		Reproductive Endocrinology 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)	Reproductive Genetics & Fertility (Male and Female) 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 Arthur Chang (USA)
<i>10mins BREAK</i>			
		Hall A	Hall B
1120 - 1235	75mins	Free Communication 9 Abstract Presentation Topics: - ART, Basic Research - ART, Clinical	Free Communication 10 Abstract Presentation Topic: -Female Infertility -Fertility Preservation
<i>10mins BREAK</i>			
		Hall A	Hall B
1245 - 1410		Concurrent Session 17	Concurrent Session 18
1245 - 1315		Endometriosis 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)	How-to Session 2 How to Prepare the Endometrium for FET 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)	How-to Session 3 How to Deal with Difficult Embryo Transfer - Personal Experience Professor Hiroaki Yoshida (Japan) Moderator: Dr. Chen Ming Jer (Taiwan)
<i>20mins BREAK</i>			
		Hall A	Hall B
1430 - 1545	75mins	Concurrent Session 20	Merck Company Symposium 2 (click for more info)
		PGT 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)	Embracing the Evidence for Modern ART: Trials and Real World Evidence Transforming Real-World Data into Real-World Evidence and Implications in Clinical Practice Dr Jianwei Xuan (China) Real-World Evidence in the Context of ART Dr Sesh Sunkara (UK) Moderator: Dr Virgilio Novero (Philippines)
<i>30mins BREAK</i>			
		Hall A	
1615 - 1700	45mins	Keynote Lecture 6 The Endometrial Factor in Reproductive Medicine Professor Carlos Simon (Spain) Moderator: Professor TC Li (Hong Kong)	
<i>30mins BREAK</i>			
		Hall A	Hall B
1730 - 1845	75mins	Concurrent Session 21	Concurrent Session 22
		Poor Responders and Low Ovarian Reserve 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 Chen Shee-Uan (Taiwan)	Reducing Financial Burden of ART How Healthcare Policy can be Implemented to Make IVF Affordable Dr Sorapop Kiatpongson (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>			
		Hall A	
1915 - 2030	75mins	Concurrent Session 23	
		Reproductive Surgery 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 -		View E-Posters / Visit Exhibition Space	

WEEK 2 : Day 2 - Sunday, 9 May 2021

		Hall A	
0900 - 0945	45mins	Keynote Lecture 7 Childhood Outcomes of Being Born by Assisted Reproductive Techniques Professor Paul Hofman (New Zealand) Moderator: Professor Jaideep Malhotra (India)	
10mins BREAK			
		Hall A	
0955 - 1110	75mins	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 BREAK			
		Hall A	Hall B
1120 - 1235	75mins	Free Communication 11 Abstract Presentation Topic: ART, Clinical	Free Communication 12 Abstract Presentation Topics: - Gynaecology and Surgery - Male Fertility
10mins BREAK			
		Hall A	Hall B
1245 - 1400	75mins	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			
		Hall A	Hall B
1430 - 1545	75mins	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 Symposium 2 (click for more info) 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			
		Hall A	Hall B
1615 - 1730	75mins	Concurrent Session 28 Endometrium and Implantation Immune Biology of Implantation Professor Louise Hull (Australia) The Role of Natural Killer Cells in Implantation Dr Gendie Lash (China) Does serum progesterone level on the day of embryo transfer can influence the implantation? Dr Jei-Won Moon (South Korea) Moderator: Dr Surinder Singh (Malaysia)	Vitrolife Company Symposium (click for more info) Breaking New Ground in Embryo Evaluation; Unlocking the Toolbox Past, Present and Future of Time Lapse in Clinical IVF Professor Markus Montag (Germany) Making Time Lapse Embryo Culture Standard of Care at our Clinic; The Advent Of iDAScore For Embryo evaluation Professor Satoshi Ueno (Japan) Advances in Preimplantation Genetic Testing for Aneuploidy for Embryo Selection Dr Kathryn Gebhardt (Australia)
30mins BREAK			
		Hall A	Hall B
1800 - 1915	75mins	Concurrent Session 29 Ethical challenges 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)	Concurrent Session 30 Male Reproductive Health 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)
15mins BREAK			
		Hall A	Hall B
1915 -		1915 - 1930 (15mins) Closing Ceremony	View E-Posters / Visit Exhibition Space

ASPIRE 2021 MEET THE EXPERT SESSIONS (By Sponsors)

Timing reflected are based on GMT+8

Monday - Friday (3 May - 7 May 2021)

Wednesday, 5 May 2021

1700 - 1800	60 mins	ZOOM Platform + Hall A	
		Merck's Meet the Expert Session	
		<p>Impact of Treatment Choices on Live Birth and Pregnancy Rates</p> <p>Effect of Recombinant LH Supplementation on Cumulative Live Birth Rate Compared with FSH Alone in Poor Ovarian Responders: A Large, Real World Study?</p> <p>Professor Philippe Lehert (Australia)</p> <p>Biosimilar Recombinant Follitropin Alfa Preparations Versus the Reference Product in Couples Undergoing Assisted Reproductive Technology Treatment: A Systematic Review and Meta-Analysis</p> <p>Dr Christos Venetis (Australia)</p> <p>Moderator: Professor Thomas D'Hooghe (Belgium)</p>	

Thursday, 6 May 2021

1230 - 1300	30 mins	ZOOM Platform + Hall A	
		Abbott's Meet the Expert Session	
		<p>Fireside Chat on Endometriosis</p> <p>Fireside chat:</p> <ul style="list-style-type: none"> -Challenges on the Management of Endometriosis? -Clinical Experience Sharing Future Prospects <p>Professor Yingfang Zhou (China), Professor Xinmei Zhang (China)</p> <p>Moderator: Professor Neil Johnson (New Zealand)</p>	

1700 - 1800	60mins	ZOOM Platform + Hall A	
		Ferring's Meet the Expert Session	
		<p>Improving the ART Outcomes for Difficult Patients</p> <p>Professor Human Fatemi (UAE)</p>	