

ASPIRE 2018 Scientific Programme

Thursday, 12 April 2018

ROOM TIME	103 Theater 120	201A Theater 112	203 Theater 112
0830-1000	<u>Pre-Congress Workshop 1</u> PGS/PGD	<u>Pre-Congress Workshop 2</u> Conducting and Interpreting Clinical Trials	<u>Pre-Congress Workshop 3</u> ASRM: Simulation of Embryo Transfer
1030-1200	Chairperson: Rong Li (China)	Chairperson: Ben Mol (Australia)	Chairperson: Richard Reindollar (USA)
1330-1500	<u>Speakers:</u> Arthur Chang (USA) Yi-Ning Su (Taiwan) Chen Ming (Taiwan) Yan Junhao (China)	<u>Speakers:</u> Thị Ngọc Lan Vương (Vietnam) Ernest Ng (Hong Kong) Christos Venetis (Australia) Mohan Kamath (India)	Keith Ray Director of Simulation Program (USA)
1530-1700			

Friday, 13 April 2018

VENUE TYPE	Plenary Hall Theater 1208	ROOM 201ABC Theater 400	ROOM 201DEF Theater 400	ROOM 102 Theater 200	ROOM 103 Theater 120	ROOM 203 Theater 80	
0800-0830	Welcome Address						
0830-0900	<u>Bruno Lunenfeld Lecture</u> Chair: Chii-Ruey Tzeng (Taiwan) Johannes L.H. Evers (The Netherlands) Evidence Based Medicine in 2018 - An Oxymoron?						
0900-0930	<u>Keynote 1</u> Chair: Tin-Chiu Li (Hong Kong) Chii-Ruey Tzeng (Taiwan) The Use of Biosignature in Infertility Treatment of Endometriosis						
0930-1000	<u>Keynote 2</u> Chair: Bruno Lunenfeld (Israel) R. Jeffrey Chang (USA) The Role of Androgen in the Pathogenesis of Polycystic Ovary Syndrome						
1000-1030	Coffee break, poster viewing and visit exhibition						
1030-1200	<u>Ferring's Commercial Symposium</u> OPTIMISING ART OUTCOMES: Personalisation Across Patient Populations Chairs: Thị Ngọc Lan Vương (Vietnam) Chen Ming-Jer (Taiwan) Stamatina Iliodromiti (UK) Exploiting the Predictive Value of AMH in Ovarian Stimulation Craig Witz (USA) Ovarian Stimulation in High Responders: MEGASET-HR Trial Outcomes Human Fatemi (UAE) IVF in 2018: Enhancing the Outcomes in Poor Responders	<u>Concurrent 1</u> PCOS Chairs: Li Rong (China) Cheung Lai Ping (Hong Kong) Mei-Jou Chen (Taiwan) PCOS-Caring for a Woman Over Her Lifetime Duru Shah (India) AMH- A Brilliant Marker in Infertility Management Ben Tsang (Canada) Androgen and PCOS: Dysregulation at the Reproductive-Metabolic-Immunologic Interface	<u>Concurrent 2</u> ASRM Session Contemporary Issues of Infertility Management Chair: Christos Coutifaris (USA) Richard Reindollar (USA) Management of Unexplained infertility: What is the Evidence? Christos Coutifaris (USA) Freeze Only In Vitro Fertilization Cycles for All? Richard Paulson (USA) How Old is too Old?	<u>Concurrent 3</u> Mitochondria and Reproduction Chairs: Yoshiharu Morimoto (Japan) Yau-Huei Wei (Taiwan) Yau-Huei Wei (Taiwan) Mitochondria Biology in the Differentiation of Human Stem Cells Justin St John (Australia) The Latest in Mitochondria and Three Parent Families Dongzi Yang (China) Recent Advances of Mitochondria Research in ART	<u>Free Communication 1</u> TOP 10 Oral Presentations TOP 10 Oral Abstract Presentations Judges: Clare Boothroyd (Australia) Kung Fu-Tsai (Taiwan)		
1200-1330	Lunch and visit exhibition						

VENUE TYPE	Plenary Hall Theater 1208	ROOM 201ABC Theater 400	ROOM 201DEF Theater 400	ROOM 102 Theater 200	ROOM 103 Theater 120	ROOM 203 Theater 80	
1330-1500	<p>Merck's Commercial Symposium Art of ART</p> <p>Christos Venetis (Australia) COS –Art of ART, Customizing Treatment to Improve Live Births</p> <p>Li Yuan (China) How to Use Serum LH Combined with Estradiol Level as Biomarker to Optimize the Initiation Time of GnRH Antagonist</p>	<p>Concurrent 4 Stem Cell</p> <p>Chairs: Surinder Singh (Malaysia) Gita Pratama (Indonesia)</p> <p>Hirota Masuda (Japan) Endometrial Stem and Progenitor Cells in Endometriosis</p> <p>Hung-Chih Kuo (Taiwan) Germline Potential of Human Pluripotent Stem Cells</p> <p>Kyung-Ah Lee (Korea) Aspects of Stem Cell Therapy</p>	<p>Concurrent 5 Poor Responder/ Aging/Ovarian Reserve</p> <p>Chairs: Yang Dongzi (China) Budi Wiweko (Indonesia)</p> <p>John Yovich (Australia) Use of an Algorithm and Growth Hormone in Poor Responder</p> <p>Ho Manh Tuong (Vietnam) How to Manage Poor Responders in Aging Women</p> <p>Bart Fauser (The Netherlands) Individualized Ovarian Stimulation for IVF</p>	<p>Concurrent 6 Pre-Conception Care/ Counselling</p> <p>Chairs: Kyu Sup Lee (Korea) Jack Huang (Taiwan)</p> <p>Helen Alvino (Australia) Preconception Care: How Can Nurses Make a Difference?</p> <p>Robert Norman (Australia) Periconceptual Dietary and Lifestyle Modification</p> <p>Gab Kovacs (Australia) How to be a Good Fertility Counsellor</p>	<p>Free Communication 2 TOP 10 Oral Presentations</p> <p>TOP 10 Oral Abstract Presentations</p> <p>Judges: Clare Boothroyd (Australia) Kung Fu-Tsai (Taiwan)</p>		
	1500-1530	Coffee break, poster viewing and visit exhibition					
1530-1700	<p>Thermofisher's Commercial Symposium Comprehensive Genetic Analysis Methods in Reproductive Health</p> <p>Carmen Garcia (Spain) The New Era of Aneuploidy Testing in IVF: Trophoctoderm Biopsy And NGS</p> <p>Doron M. Behar (Israel) Merging Sequencing and Structural Variant Analysis into A Single Preconception Expanded Carrier Screening Research Assay.</p> <p>Yi-Hui Lin (Taiwan) Chromosomal Microarray in Prenatal Diagnosis</p> <p>Luis A. Alcaraz (Spain) Simultaneous PGT-A and PGT-M with Next Generation Sequencing.</p>	<p>Concurrent 7 Endometrium/Implantation</p> <p>Chairs: Linda Giudice (USA) Louise Hull (Australia)</p> <p>Hong-Yuan Huang (Taiwan) Endometrium and Embryos: Molecular Basis of Implantation and Clinical Applications</p> <p>Caroline Smith (Australia) Acupuncture in IVF, Report on Largest RCT</p> <p>Jack Huang (USA) The Use of ERA in ART</p>	<p>Concurrent 8 Controlling Ovarian Stimulation in 2017</p> <p>Chairs: Molinda Wen Jui Yang (Taiwan) Ho Manh Tuong (Vietnam)</p> <p>Giann-Loung Hwang (Taiwan) Antagonist or Progesterin for Inhibiting LH Surge</p> <p>Wang Qiong (China) Reducing OHSS with Letrozole</p> <p>Budi Wiweko (Indonesia) The Correlation Between Insulin Sensitizer with Serum AMH in PCOS Patients</p>	<p>Concurrent 9 Male Reproductive Health</p> <p>Chairs: Gwo-Jang Wu (Taiwan) Nares Sukcharoen (Thailand)</p> <p>Mark Green (Australia) The Importance of Micronutrients for Male Fertility</p> <p>John Aitken (Australia) Genetics and Future of Male Reproductive Health</p> <p>Bruno Lunenfeld (Israel) Aging, Clinical Consequences and Preventative Strategy</p>	<p>How to 1 How to Read, Write and Review a Scientific Paper?</p> <p>Chairs: Raymond Li (Hong Kong) William Yeung (Hong Kong)</p> <p>Bart Fauser (The Netherlands) How to Read a Paper and make sure it really does say the truth</p> <p>Robert Norman (Australia) How to Review a Paper so you build knowledge and grow yourself</p> <p>Johannes L.H. Evers (Netherlands) How to Write a Paper so the editor really wants to publish it</p>		
	1700-1710						
1710-1810 (60mins)		<p>Debate 1 Time-Lapses: Is it really useful?</p> <p>Chairs: Clare Boothroyd (Australia) Chee Ling (Hong Kong)</p> <p>For: Markus Montag (Germany) Against: Catherine Racowsky (USA)</p>	<p>Free Communication 3</p> <p>Chairs: Shee-Uan Chen (Taiwan) William Yeung (Hong Kong)</p> <p>Themes: Reproductive Genetics, ART, Laboratory, ART, Basic Research</p>	<p>Free Communication 4</p> <p>Chairs: Rashida Begum (Bangladesh) Chao Chin Hsu (Taiwan)</p> <p>Theme: ART, Basic Research</p>	<p>Free Communication 5</p> <p>Chairs: Hsin-Yang Li (Taiwan) Quang Vinh Dang (Vietnam)</p> <p>Theme: Embryology ART, Clinical</p>		
	1810-1815						
1815-18:45	Opening Ceremony						
1845-2000	Welcome Reception TICC Lobby						

Saturday, 14 April 2018

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0800-0830	<p align="center">Keynote 3</p> <p>Chair: Clare Boothroyd (Australia)</p> <p align="center">Linda Giudice (USA) Environmental Exposures and Reproductive and Developmental Health – A Global Problem Needing a Global Solution</p>					
0830-0900	<p align="center">Keynote 4</p> <p>Chair: Haroon Latif (Pakistan)</p> <p align="center">Catherine Racowsky (USA) Advances in Embryo Selection: True or False?</p>					
0900-0930	<p align="center">Keynote 5</p> <p>Chair: Gwo-Jang Wu (Taiwan)</p> <p align="center">Katsuhiko Hayashi (Japan) An In-vitro Model System to Study and Produce Oocyte</p>					
0930-1000	Coffee break, poster viewing and visit exhibition					
1000-1130	<p align="center">Concurrent 10 Fertility Preservation</p> <p>Chairs: Chi-Huang Chen (Taiwan) Ho Manh Tuong (Vietnam)</p> <p>Koichi Kyono (Japan) Ovarian Tissue Cryopreservation in Japan</p> <p>Liang Xiao Yan (China) Getting a Programme on Ovarian Tissue Cryopreservation Started</p> <p>Dror Meirou (Israel) Effect of Chemotherapy on the Ovaries and Gametes – AMH Administration to Prevent Follicle Activation</p>	<p align="center">Concurrent 11 Reproductive Endocrinology & Ovarian Biology</p> <p>Chairs: Robert Norman (Australia) Jaideep Malhotra (India)</p> <p>Hsin-Shih Wang (Taiwan) Thyroid Disease Disorders and Infertility</p> <p>Jeffrey Chang (USA) Polycystic Ovary Syndrome: An Inconvenient Diagnosis in Adolescence</p> <p>Clare Boothroyd (Australia) Optimising Endocrine Status Prior to ART</p>	<p align="center">Concurrent 12 Genetics, Downstream and Beyond</p> <p>Chairs: Molinda Wen Jui Yang (Taiwan) Bruno Lunenfeld (Israel)</p> <p>William Yeung Shu Biu (Hong Kong) Improving the Implantation of PGD for Monogenetic Diseases</p> <p>Catherine Racowsky (USA) Optimising the Chance of Creating an Euploid Embryo</p> <p>SiHyun Cho (South Korea) MicroRNA in Female Reproduction</p>	<p align="center">"How to" 2 How to Improve IVF Success Rates?</p> <p>1000hrs - 1100hrs (60mins)</p> <p>Chairs: Gita Pratama (Indonesia) Ivan Sini (Indonesia)</p> <p>Chee Ling (Hong Kong) Abnormal Fertilization – 3PN Zygote: Type, Origin and Prevention</p> <p>Arthur Chang (USA) Selecting the Best Embryo: Novel Embryo Selection Techniques Increase IVF Success.</p> <p>Haroon Latif (Pakistan) Improving ART Outcome by Standardization of Laboratory Procedures</p>	<p align="center">Free Communication 6</p> <p>Chairs: Eing-Mei Tsai (Taiwan) Nusrat Mahmud (Bangladesh)</p> <p>Theme: ART, Clinical</p>	<p align="center">Free Communication 7</p> <p>Chairs: Ming-Huei Lin (Taiwan) Thj Ngoc Lan Vuong (Vietnam)</p> <p>Theme: ART, Clinical</p>
	1130-1230	Lunch and visit exhibition				
1230-1400	<p align="center">Concurrent 13 The Future of Embryology</p> <p>Chairs: Quang Vinh Dang (Vietnam) Virgilio Novero (Philippines)</p> <p>Aisaku Fukuda (Japan) IVM as a Clinical Treatment of ART for PCO Patients</p> <p>Markus Montag (Germany) Clinical Utilization of Closed Incubation System with Time-Lapse Imaging</p> <p>Ye Hong (China) Quality Control for ART Laboratory</p>	<p align="center">Concurrent 14 Reproductive Surgery</p> <p>Chairs: Rajesh Hemashree (Singapore) Neil Johnson (New Zealand)</p> <p>Mari Kitade (Japan) Laparoscopic Treatment of Severe Endometriosis</p> <p>Ivan Sini (Indonesia) Laparoscopy in the IVF Era</p> <p>Li Tin-Chiu (Hong Kong) Asherman Syndrome- What is New?</p>	<p align="center">Concurrent 15 Ethical Challenges</p> <p>Chairs: Surinder Singh (Malaysia) Rashida Begum (Bangladesh)</p> <p>Ernest Ng (Hong Kong) Cross Border ART</p> <p>Kamthorn Pruksananonda (Thailand) Moving Innovation of ART to Practice: Ethical Consideration</p> <p>Jaideep Malhotra (India) The Strengths and Vulnerabilities of Fertility Care Provision in India</p>	<p align="center">"How to" 3 How to Perform Hysteroscopy?</p> <p>1230hrs - 1315hrs (45mins)</p> <p>Chairs: Tan Heng Hao (Singapore) Jack Huang (Taiwan)</p> <p>Lin Bao Liang (Yasuyoshi Hayashi) (Japan) Resecting Submucous Fibroid</p> <p>Huang Xiaowu (China) Hysteroscopic Removal of Intramural Fibroid</p>	<p align="center">Free Communication 8</p> <p>Chairs: Ming-Jer Chen (Taiwan) Tan Thiam Chye (Singapore)</p> <p>Theme: ART, Clinical ART, Laboratory Uterine Disorders and Endometriosis</p>	<p align="center">Free Communication 9</p> <p>Chairs: Meng-Hsing Wu (Taiwan) Atsushi Tanaka (Japan)</p> <p>Theme: ART, Clinical ART, Laboratory</p>
	1400-1430	Coffee break, poster viewing and visit exhibition				

Saturday, 14 April 2018

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1430-1600	Concurrent 16 ART (Reproductive Outcome & Control Ovarian Stimulation)	Concurrent 17 Menopause	"How to" 4 How to Use Oil-Based Contrast Medium (Lipiodol) in Clinical Practice?	"How to" 6 How to Deal with the Severe Male Factor Infertility?	Free Communication 10	Meet Industry Partners Session
	Chairs: Nusrat Mahmud (Bangladesh) Wang Qiong (China) Osamu Ishihara (Japan) ART Outcome in Japan Richard Paulson (USA) ART in the USA Li Rong (China) Epidemiology of Infertility and ART outcome in China	Chairs: Yung-Chieh Tsai (Taiwan) Quang Vinh Dang (Vietnam) Ko-En Huang (Taiwan) East and West: Contrast in Menopausal Symptoms and Perspectives Delfin Tan (Philippines) Menopausal Hormone Therapy: The Effects of Regimen, Dose and Route of Administration Ho Choon Moy (Malaysia) Menopause Therapy: Who, When, How & Duration to Treat?	1430hrs - 1515hrs (45mins) Chairs: Yutaka Osuga (Japan) Thi Ngoc Lan Vuong (Vietnam) Ben Moi (Australia) Tubal Flushing with Oil or Water-Soluble Contrast Medium: Results of the H2Oil Trial Neil Johnson (New Zealand) Tubal Flushing with Lipiodol- Overview of Latest Evidence	Chairs: Nares Sukcharoen (Thailand) Ivan Sini (Indonesia) Atsushi Tanaka (Japan) How to do Intracytoplasmic Round Sperm Injection (ROSI)? William Huang (Taiwan) Micro-TESE for Non-Obstructive Azospermia Virgilio Novero (Philippines) Update on Male Factor Infertility	Chairs: Kuan-Hao Tsui (Taiwan) Hong-Yuan Huang (Taiwan) Theme: ART, Laboratory Uterine Disorders and Endometriosis	1430hrs - 1530hrs (60mins) Meet Industry Partners Session
			"How to" 5 Low Cost IVF 1515hrs - 1600hrs (45mins) Chairs: Bruno Lunenfeld (Israel) Haroon Latif Khan (Pakistan) Rashida Begum (Bangladesh) Low Cost IVF in Poor Resourced Country Ho Manh Tuong (Vietnam) The New IVM System			
1600-1610						
1610-1710 (60mins)	ASPIRE Annual General Meeting	Free Communication 11	Free Communication 12	Free Communication 13	Free Communication 14	Free Communication 15
		Chairs: Hsin-Yi Ho (Taiwan) Joan Tan-Garcia (Philippines) Theme: Counselling, Ethics and Psychosocial Embryology	Chairs: Tsun-Hsien Lee (Taiwan) Chee Ling (Hong Kong) Theme: Embryology	Chairs: Liu Chi-Hong (Taiwan) Thi Ngoc Lan Vuong (Vietnam) Theme: Endocrinology, Clinical Endocrinology, Laboratory	Chairs: Hsien-Ming Wu (Taiwan) Fu-jen Huang (Taiwan) Theme: Female Infertility	Chairs: Jehn-Hsiahn Yang (Taiwan) Chi-Huang Chen (Taiwan) Theme: Fertility Preservation
1710-1900						
1900-2130	Faculty Dinner Silk Palace at the National Palace Museum					

VENUE TYPE	Plenary Hall Theater 1208	ROOM 201ABC Theater 400	ROOM 201DEF Theater 400	ROOM 102 Theater 200	ROOM 103 Theater 120	ROOM 203 Theater 80
0800 - 0830	<p>Keynote 6</p> <p>Chair: Budi Wiweko (Indonesia)</p> <p>Bart Fauser (Netherlands) Reproductive and Post-Reproductive Sequela of PCOS</p>					
0830 - 0900	<p>Keynote 7</p> <p>Chair: Jaideep Malhotra (India)</p> <p>Dror Meirou (Israel) Fertility Preservation for Cancer Patients</p>					
0900 - 0910						
0910 - 1040	<p>Concurrent 18 AFOG Session Preventing Complications of ART</p>	<p>Concurrent 19 Endometriosis</p>	<p>Concurrent 20 Cryobiology</p>	<p>Free Communication 16</p>	<p>Free Communication 17</p>	<p>Free Communication 18</p>
	<p>Chair: Raymond Li (Hong Kong)</p> <p>William Ledger (Australia) Optimising Ovarian Stimulation Regimens</p> <p>Hong-Nerng Ho (Taiwan) Prevention and Management of Ovarian Hyperstimulation Syndrome</p> <p>Ernest Ng (Hong Kong) Preventing Complications at Oocyte Retrieval and Embryo Transfer</p>	<p>Chairs: Louise Hull (Australia) Kyu Sup Lee (Korea)</p> <p>Yutaka Osuga (Japan) The Impact of Dietary and Metabolic Factors on Endometriosis</p> <p>Neil Johnson (New Zealand) What is New in Endometriosis Treatment?</p> <p>Yung-Chieh Tsai (Taiwan) Sclerotherapy in the Management of Ovarian Endometrioma</p>	<p>Chairs: Chee Ling (Hong Kong) William Yeung (Hong Kong)</p> <p>Atsushi Tanaka (Japan) Advances in Freezing Technology of Ovarian Tissue, Unfertilized Oocyte, Single Sperm, Spermatid, and Blastocyst</p> <p>Fumihito Aono (Japan) New Advance in Cryo-Technology in Human Embryo</p> <p>Kee Kehkooi (China) In Vitro Differentiation of Human Embryonic Stem Cells into Ovarian Follicle-like Cells</p>	<p>Chairs: Fu-Tsai Kung (Taiwan) Lin Shyr-Yeu (Taiwan)</p> <p>Themes: Gynaecology and Surgery Male Fertility</p>	<p>Chairs: Gwo-Jang Wu (Taiwan) Virgilio Novero (Philippines)</p> <p>Theme: Male Fertility</p>	<p>Chairs: Hong-Yuan Huang (Taiwan) Budi Wiweko (Indonesia)</p> <p>Theme: Preimplantation Screening and Diagnosis</p>
1040 - 1110	Coffee break and visit exhibition					
1110 - 1240	<p>Abbott's Commercial Symposium Updates on the Continuum of Fertility</p>	<p>Debate 2 PGS Improves IVF Success Rate</p>	<p>Concurrent 21 ISAR Session</p>	<p>Concurrent 22 Korean Session Individualized Management in Patients Undergoing ART</p>	<p>Free Communication 19</p>	<p>Free Communication 20</p>
	<p>Chair: Yu Qi (China) Co-Chairs: Tzeng Chil-Ruey (Taiwan) Wu Gwo-Jang (Taiwan)</p> <p>Yu Qi (China) Management of Fertility in Premature Ovarian Insufficiency</p> <p>George Griesinger (Germany) Luteal Support in ART: Could Dydrogesterone Become the New Gold Standard?</p> <p>Ann Tan (Singapore) An Evidence-Based Approach to Recurrent Miscarriage</p> <p>Open Forum</p>	<p>1110hrs - 1210hrs (60mins)</p> <p>Chairs: Chee Ling (Hong Kong) Robert Norman (Australia)</p> <p>For: Wong Pak Seng (Malaysia) Against: William Ledger (Australia)</p>	<p>Chairs: Jaideep Malhotra (India)</p> <p>Mohan Gadam (India) Role of AMH in ART</p> <p>Kishore Nadkarni (India) Medical Management of Male Infertility</p> <p>Poornima Nadkarni (India) Management of Poor Responders</p> <p>Keshav Malhotra (India) Sperm DNA Fragmentation Unravelling the Mysteries of Sperm DNA</p> <p>Rajkumar Shahv (India) Transvaginal Oocyte Aspiration - Difficulties & Safety Measures</p> <p>Kedar Ganla (India) Unexplained Recurrent Pregnancy Loss (RPL) - Is it the Soil or the Seed?</p>	<p>Panelists: Choi Young Min (Korea) Lee Hee Sun (Korea) Park Il Hae (Korea) Choi Jong Ryeol (Korea) Lee Joong Yeup (Korea) Choo Chang Woo (Korea) Jung Jae Hun (Korea)</p>	<p>Chairs: Yun-Ming Hwu (Taiwan) Ho Manh Tuong (Vietnam)</p> <p>Theme: Ovary and Ovarian Biology PCOS</p>	<p>Chairs: Kuang-Han Chao (Taiwan) Rashida Begum (Bangladesh)</p> <p>Theme: Reproductive Genetics Uterine Disorders and Endometriosis</p>
1240 - 1250						
1250 - 1320	Closing and Award Ceremony					