



The 15th ASPIRE Masterclass
Recurrent Implantation Failure (RIF) – From Mechanisms to Management
Friday - Saturday, 16 - 17 October 2026
Grande Centre Point Lumphini Bangkok, Bangkok, Thailand

Time	Programme Outline	Speaker
Day 1 - Understanding the Problem and Diagnostic Pathways / Friday, 16 October 2026		
0830 - 0850	Welcome Address - Definition and Diagnostic Criteria of RIF	Hong-Yuan Huang (Taiwan)
Session 1: Embryo-Related Factors / Reproductive Genetics in RIF		
0850 - 0915	Embryo Selection With AI Contribution to RIF	Zhongwei Huang (Singapore)
0915 - 0940	Embryo Selection With PGT-A Contribution to RIF Management	Somjate Manipalviratn (Thailand)
0940 - 1005	Sperm Quality and DNA Fragmentation: Role of Advanced Sperm Selection on RIF Management	Hong-Yuan Huang (Taiwan)
1005 - 1025	Q&A Panel	All Panellists
1025 - 1045	Coffee break	
Session 2: Endometrial and Uterine Factors		
1045 - 1110	3D Ultrasound Assessment of the Endometrium in RIF	Patsama Vichinsartvichai (Thailand)
1110 - 1135	Role of Hysteroscopy in RIF	Rituparna Dutta (Australia)
1135 - 1200	Endometrial Receptivity Testing, Microbiome and Chronic Endometritis: Evidence and Controversy in RIF	Louise Hull (Australia)
1200 - 1220	Q&A Panel	All Panellists
1220 - 1320	Lunch	
Session 3: Controversies in RIF		
1320 - 1345	How Do You Manage a Patient Who Has Had an Euploid Embryo Transferred but Not Conceived?	Zhongwei Huang (Singapore)
1345 - 1410	When Should Gestational Surrogacy Be Considered After RIF?	Somjate Manipalviratn (Thailand)
1410 - 1435	Does It Matter Whether HRT or Natural Cycle Is Used in RIF?	Somsin Petyim (Thailand)
1435 - 1455	Q&A Panel	All Panellists
1455 - 1515	Coffee break	
Session 4: Optimising Endometrial Receptivity in RIF		
1515 - 1535	PRP in RIF	Rituparna Dutta (Australia)
1535 - 1555	Hyaluronic Acid in RIF	Nares Sukcharoen (Thailand)
1555 - 1615	G-CSF Intrauterine/Systemic Applications/GM-CSF Supplemented Culture Medium in RIF	Atsushi Fukui (Japan)
1615 - 1645	Q&A Panel	All Panellists

Time	Programme Outline	Speakers
Day 2 - Management Strategies and Case Integration / Saturday, 17 October 2026		
Session 5: Immunological and Thrombophilic Factors		
0830 - 0855	Immune Tolerance in Implantation (Role of NK Cells, Cytokines, and HLA Matching)	Hong-Yuan Huang (Taiwan)
0855 - 0920	Thrombophilia Testing and Anticoagulation Use	Chatphatai Moonla (Thailand)
0920 - 0945	Controversies in Immune Therapy (Steroids, IVIG, Intralipids, LIT)	Atsushi Fukui (Japan)
0945 - 1005	Q&A Panel	All Panellists
1005 - 1025	Coffee break	
Session 6: Personalized Management Approaches		
1025 - 1050	Managing Metabolism and Fertility Fitness in RIF	Louise Hull (Australia)
1050 - 1115	Management of RIF in Patients with Endometriosis and/or Adenomyosis	Rituparna Dutta (Australia)
1115 - 1135	Q&A Panel	All Panellists
Session 7: Case Discussion		
1135 - 1220	Case Discussion: Clinical Integration and Personalized Management Of RIF	Isarin Thanaboonyawat (Thailand)
1220 - 1320	Lunch	
Session 8: Hands-On Session		
1330 - 1700	Embryo Transfer Stimulator (CooperSurgical) and 3D Ultrasound to Assess Endometrial and Uterine Factors in RIF Patients (GE)	

Organised by ASPIRE Special Interest Group on Endometrium and Implantation
Please note that the programme is subject to change.