

23-25

OCT 2025

THE WATERFRONT HOTEL, KUCHING, SARAWAK, MALAYSIA

ARTEV 2025

INTERNATIONAL SYMPOSIUM ON ASSISTED REPRODUCTIVE TECHNOLOGY & EXTRACELLULAR VESICLE SCIENCE

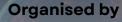
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Sarawak's First Fertility Symposium: Innovation and Insights to IVF & EV





Third Announcement

















Society of Malaysia

Our Partners

































Welcome Message by Conference Chair



Professor Dr. Awi anak Idi

Consultant Obstetrician & Gynecologist Head,
Department of Obstetrics and Gynecology
Faculty of Medical and Health Sciences
Universiti Malaysia Sarawak (UNIMAS)

It is with great enthusiasm and a deep sense of commitment to scientific advancement that I welcome you to the First International Symposium on Advanced Reproductive Technology and Extracellular Vesicle Sciences (ARTEV 2025). This pioneering event, scheduled for 23-25 October 2025, marks a significant milestone in the integration of cutting-edge reproductive technologies and extracellular vesicle research, shaping the future of fertility and reproductive medicine.

The intersection of assisted reproductive technologies (ART) and extracellular vesicle (EV) sciences opens new frontiers in fertility preservation, embryo development, maternal-fetal communication, and regenerative medicine. By bringing together distinguished researchers, clinicians, embryologists, and biotech innovators, ARTEV 2025 aims to foster interdisciplinary collaboration, driving the next generation of breakthroughs in reproductive health.

Beyond scientific and technological advancements, this conference carries a special focus on the future of fertility in Sarawak, addressing the challenges of declining birth rates and the need for sustainable population growth. As a land known for its rich cultural heritage and harmonious diversity, it is vital to ensure that Sarawak's unique plurality and identity are preserved for generations to come. By advancing reproductive medicine and accessibility to fertility care, we hope to contribute to a future where families can thrive, and our communities continue to flourish.

This conference is a testament to our shared vision of translating scientific discoveries into real-world clinical applications. With an outstanding line-up of keynote speakers and an unprecedented number of high-quality research presentations, ARTEV 2025 provides an invaluable platform for networking, knowledge exchange, and ground-breaking discussions.

I extend my sincere appreciation to the organizing committee, esteemed speakers, and all participants for their contributions. May this conference inspire innovation, facilitate new collaborations, and pave the way for transformative solutions in reproductive technology and extracellular vesicle sciences, not just for the world, but for the future of Sarawak.

Wishing you all a productive and insightful conference.

SARAWAK, MALAYSIA

Welcome Message by Conference Chair

Professor ChM Dr Sim Siong Fong

Faculty of Resource Science & Technology **Universiti Malaysia Sarawak**



I welcome you to the International Symposium on Advanced Reproductive Technology and Extracellular Vesicle Sciences (ARTEV 2025) that is held in the land of hornbill for the very first time. This conference is inspired by research projects funded by the European Commission on volatolomic studies in Assisted Reproductive Technology (ART) and Extracellular Vesicles (EVs). With the concerning decline in both human and animal reproduction, and the untapped potential of EVs in medical applications, these two fields represent groundbreaking areas of research with immense clinical and scientific significance.

This conference serves as a vital platform, uniting experts, researchers, and practitioners from diverse fields to bridge critical knowledge gaps in these two areas. It aims to explore the latest advancements, showcase pioneering research, and foster collaborations that drive innovation in reproductive medicine and cellular communication. Through insightful keynote sessions, cutting-edge presentations, and interactive discussions, we seek to unlock the full potential of ART and EVs in shaping the future of medical science.

I extend my deepest gratitude to our distinguished speakers, dedicated scientific committee, sponsors, and all participants for contributing to the success of this event. Your presence and engagement are what make this conference an enriching and transformative experience.

We look forward to thought-provoking discussions, meaningful networking, and groundbreaking discoveries that will advance both scientific knowledge and clinical applications in ART and EV research.

Thank you for joining us, and I wish you a fruitful and inspiring conference.



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OUR SPEAKERS



DR RAFAIE AMIN

Head of O&G Sarawak, MFM Consultant, Sarawak General Hospital , Malaysia



Early Pregnancy Complication and ART



PROF DR SEIDO TAKAE

Reproductive Medicine Specialist, St. Marianna University School of Medicine, Kawasaki, Japan



Ovarian Tissue Cryopreservation for Childhood and Adolescent Cancer Patients



DR LEE POH CHING

Fertility Specialist Paediatric and Adolescent Gynaecologist, Sarawak General Hospital, Malaysia



Congenital Mullerian Anomaly



DR TOMONORI HADA

Minimally Invasive Gynaecology Surgeon, Director of Gynaecology, Yotsuya Medical Cube, Tokyo, Japan



V-NOTES A New Technique for Fertility Preserving Surgery



DR ANGELINE WONG

Obstetician and Gynaecologist Sarawak General Hospital, Malaysia



Robotic Surgery in Endometriosis



DATO DR KRISHNA KUMAR

Consultant Obstetrician and Gynaecologist, Maternal Fetal Medicine Specialist, Thomson Hospital, Malaysia



Microwave Ablation and Fertility



DR HOO MEI LIN

Consultant Obstetrician and Gynaecologist, Fertility Specialist, Sunway Fertility Centre



Optimizing Fertility Outcomes: Case-Based Learning on Treatment and Genetic Screening



DR FARAH LEONG RAHMAN

Obstetrician and Gynaecologist, Fertility Specialist, SSunway Fertility Centre



Optimizing Fertility Outcomes: Case-Based Learning on Treatment and Genetic Screening

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For more information regarding abstract submission and online registration, please contact Secretariat at





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OUR SPEAKERS



DR THAM SEONG WAI

Head of Reproductive Medicine, Malaysia



Challenges and Limitation of IVF Centre



ASSOC. PROF DR MOHD FAIZAL

Consultant Obstetrician and Gynaecologist, Oncofertility Specialist, University Kebangsaan Malaysia



Oncofertility Experience in Malaysia



DR WONG PAK SENG

Reproductive Medicine Specialist, Director of Sunfert Medical Centre, Malaysia



Establish IVF Centre of Excellence



DR KAREN NG

Reproductive Specialist, Head of Paeds Adolescent Gynaecology, Chinese University of Hong Kong



Oncofertility Experience from Hong Kong



DR HARIS NJOO SUHARJONO

Consultant Obstetrician and Gynaecologist, Reproductive Medicine Specialist, Sunfert Medical Centre, Malaysia



Improving Access of ART between Private & Government Centre



DR LIM YEE CHERNG

Reproductive Medicine Specialist Hospital Sultan Aminah, Johor, Malaysia



Closer Look on Male Infertility



DR KANNAPPAN PALANIAPPAN

Reproductive Medicine Specialist, Clinical Director, Sunway Fertility Centre, Malaysia



Genetic Causes and Clinical Management of Male Infertility with Abnormal Sperm Parameters



DR YAU MAY YANN

Specialist in Sport Medicine, Sarawak General Hospital



Experiene Sharing in Managing Obesity

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OUR SPEAKERS



PROF DR HANG HUBERT YIN

Pharmaceutical Sciences, Tsinghua University



From Basic Science to Biomedical Applications of Extracellular Vesicles



PROF SUJATA MOHANTY

All India Institute of Medical Sciences (AIIMS), New Delhi, India



MSCs derived EVs: Novel Frontiers in Regeneration and Immunomodulation



DR LEE WAI LENG

Senior Lecturer, Monash University



Extracellular Vesicles (EVs) as Non-Invasive Markers: Potential, Challenges and the Way Forward



DR CARMENZA SPADAFORA

Coordinator of the Center for Cellular and Molecular Biology of Diseases (CBCMe)



Extracellular Vesicles of Malaria Parasites



PROF DR KHULOUD ALJAMAL

Hong Kong University



Improving EVs biological performance via modulating their protein corona



DR AFSHEEN ARIF

Assistant Professor & Senior Scientist, KIBGE, University of Karachi



Deciphering the role of exosomes in brain metastasis patients pre and post radiotherapy treatment



DR ROSAMARIA CAPUANO

University of Tor Vergata Rome, Italy



Metabolomics Approach for Extracellular Vesciles Study: A Focus on Volatile Organic Compounds



DR LESLEY CHENG SIM

La Trobe Institute for Molecular Sciences, Department of Biochemistry and Chemistry, La Trobe University, Australia



It's in the blood: EV miRNA biomarkers associated with neurodegenerative diseases



PROF DR BORIS MIZAIKOFF

Ulm University, Germany



Analyzing Exosomes: An Important Step Toward Exosome Engineering **JOIN US NOW**

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OUR SPEAKERS



PROF TS DR MUHAMMAD LOKMAN MD ISA

International Islamic University Malaysia



Breakthrough in In Vitro Maturation (IVM) Using Immature Monkey Oocytes: The Latest Achievement from IIUM Frozen Zoo



DR SAJEM JINIM

Livestock Controller with Sarawak Land Consolidation and Rehabilitation Authority (SALCRA)



Artificial Insemination as a technology to improve calving rate among beef cattle in oil palm plantations in Sarawak



DR MONIKA NÕMM

Estonian University of Life Sciences



Investigating the Improvement of Bull In Vitro Fertility Through Seminal Plasma Extracellular Vesicles



PROF DR SIM SIONG FONG

Universiti Malaysia Sarawak



Volatile Organic Profile from Bovine Embryos



DR LAURA-MADALINA LIXANDRU

Estonian University of Life Sciences



Harnessing the Potential of IVF and EVs for a One Health Approach to Veterinary Reproductive Medicine



DR DONNY YAWAH

Veterinary Officer, Department of Wildlife and National Parks



Wildlife Reproductive Biotechnology Programme



DR ZAINAL ZAHARI ZAINUDDIN

Bringing Back Our Rare Animals, Sabah



Unlocking the Futures: The Potential of IVF and EMbryo Transfer in the Malaysian Cattle Industry

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THE WATERFRONT HOTEL, KUCHING, SARAWAK, MALAYSIA

Grab the opportunity to showcase your reseach

Join us in exploring the latest breakthroughs in ART and EVs, fostering collaboration, and shaping the future of reproductive science!

SUBMIT NOW

Scan for Abstract
Submission Guidelines





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REGISTER NOW

Sarawak's First Fertility Symposium: Innovation and Insights to IVF & EV

REGISTRATION FEES

DOCTORS / PARTICIPANTS

Local RM 900

International USD 500

NURSES / STUDENTS

Local RM 500

International USD 400

WORKSHOP

25 OCTOBER 2025

Intrauterine Insemination Seminar

Bovine Ovarian Tissue Freezing Hands-on Seminar Workshop

RM 50

GALA DINNER

23 OCTOBER 2025

1 ticket

RM 75

2 or more tickets

RM 60 per ticket

- All prices are quoted in Malaysia Ringgit (MYR) inclusive of 8% SST
- Conversion rate of 1USD = RM4.80
- Hotel room accommodation, other optional social programmes and travel arrangements are not included in the registration fees.

Additional Group Discounts for Institutions

For institutions registering 5 or more participants, special bulk discounts can be arranged upon request.

For more information regarding online registration, please contact Secretariat at





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23-25 OCT

THE WATERFRONT HOTEL, KUCHING, SARAWAK, MALAYSIA

SYMPOSIUM DAY 1

SESSION: 0830-1400

23 October 2025 (Thursday)

TIME	PROGRAM	SPEAKER	MODERATOR	
0800-0830	Registration			
0830-0845	Welcome Remarks by the Organising Chairs	Prof Dr Awi anak Idi & Prof Dr Sim Siong Fong		
0845-0915	Horizon Europe: Advancing Global Collaboration in Research and Innovation	Dr Radu Ionescu Estonian University of Life Sciences		
0915-0945	Plenary 1: Challenges and Limitations in an IVF Center	Dr Tham Seong Wai Head of Reproductive Medicine, Ministry of Health, Malaysia	Dr Abigail Rembui Anak Jerip	POSTER &
0945-1015	Plenary 2: Establishing IVF Centre of Excellence	Dr Wong Pak Seng Reproductive Medicine Specialist, Director of Sunfert Medical Centre, Malaysia		EXHIBITION
1015-1030	Refreshment / Te	ea Symposium: Gold Sponsor 1		
1030-1100	Plenary 3: Reshaping the Maternal- Embryonic Crosstalk Through Extracellular Vesicles	Prof Islam M. Saadeldin King Faisal Specialist Hospital and Research Centre	Dr Abigail Rembui	
1100-1130	Plenary 4: MySEV and EV Research in Malaysia	Ts Dr Norhayati Liaqat Ali Khan Universiti Teknologi MARA	Anak Jerip	



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23-25 OCT

THE WATERFRONT HOTEL, KUCHING, SARAWAK, MALAYSIA

SYMPOSIUM DAY 1

Session: 0830-1400 (Continue)

23 October 2025 (Thursday)

TIME	PROGRAM	SPEAKER	MODERATOR	
1130-1200	Plenary 5: Robotic Surgery in Endometriosis	Prof Dr Ahmad Hata bin Rasit	Dr Abigail Rembui Anak Jerip	
1200-1230	Plenary 6: Improving Access to ART through Collaboration between Private and Public Sector	Dr Haris Njoo Suharjono Consultant Obstetrician and Gynaecologist, Reproductive Medicine Specialist, Sunfert Medical Centre, Malaysia	Dr Linah Nadarajah	POSTER & EXHIBITION
1230-1300	Plenary 7: Genetic Causes and Clinical Management of Male Infertility with Abnormal Sperm Parameters	Dr Kanappan Palaniappan Consultant Obstetrian and Gynaecologist, Fertility Specialist, Sunway Medical Centre, Malaysia	_	
1300-1400 Lunch Symposium: Platinum Sponsor 1				

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OCT 2025

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SYMPOSIUM DAY 1

Session: 1400-2200 (Continue)

23 October 2025 (Thursday)

TIME	BREAKOUT ROOM 1	BREAKOUT ROOM 2	BREAKOUT ROOM 3	
1400-1420	Breakout 1.1: Robotic Surgery in Endometriosis Dr Angeline Wong Obstetrician and Gynaecologist, Sarawak General Hospital, Malaysia	Breakout 2.1: From Basic Science to Biomedical Applications of Extracellular Vesicles Prof Dr Hang Hubert Yin Pharmaceutical Sciences, Tsinghua University, China	Breakout 3.1: Breakthrough in In Vitro Maturation (IVM) Using Immature Monkey Oocytes: The Latest Achievement from IIUM Frozen Zoo Prof Ts Dr Muhammad Lokman Md Isa International Islamic University Malaysia	
1420-1440	Breakout 1.2: Congenital Mullerian Anomaly Dr Lee Poh Ching Reproductive Medicine Specialist, Paediatric Adolescent and Gynaecology Specialist, Sarawak General Hospital, Malaysia	Breakout 2.2 Extracellular Vesicles (EVs) as Non-Invasive Markers: Potential, Challenges and the Way Forward Dr Lee Wai Leng School of Science, Monash University, Malaysia	Breakout 3.2 Investigating the Improvement of Bull In Vitro Fertility Through Seminal Plasma Extracellular Vesicles Dr Monika Nõmm Estonian University of Life Sciences	PC EXH
1440-1500	Breakout 1.3: Oncofertility Services in Malaysia Assoc Prof Dr Mohd Faizal Consultant Obstetrician and Gynaecologist, Oncofertility Specialist, University Kebangsaan Malaysia	Breakout 2.3 Improving EVs biological performance via modulating their protein corona Prof Dr Khuloud Aljamal Hong Kong University	Breakout 3.3 Harnessing the Potential of IVF and EVs for a One Health Approach to Veterinary Reproductive Medicine Dr Laura-Madalina Lixandru Estonian University of Life Sciences	

THE WATERFRONT HOTEL, KUCHING, SARAWAK, MALAYSIA

SYMPOSIUM DAY 1

Session: 1400-2200 (Continue)

23 October 2025 (Thursday)

TIME	BREAKOUT ROOM 1	BREAKOUT ROOM 2	BREAKOUT ROOM 3		
1500-1520	Breakout 1.4: Oncofertility Sharing Experience from Hong Kong Dr Karen Ng Associate Consultant, Reproductive Specialist, Head of Paediatric and Adolescent Gynaecology, Chinese University of Hong Kong	Breakout 2.4: Metabolomics Approach for Extracellular Vesciles Study: A Focus on Volatile Organic Compounds Dr Rosamaria Capuano University of Tor Vergata Rome, Italy	Breakout 3.4: Unlocking the Futures: The Potential of IVF and EMbryo Transfer in the Malaysian Cattle Industry Dr Zainal Zahari Zainuddin Bringing Back Our Rare Animals, Sabah	POSTER & EXHIBITION	
1520-1540	Afternoon Tea Break and Booth Visit				
1540 -1600	Breakout 1.5: A Closer Look at Male Infertiltity Dr Lim Yee Cherng Reproductive Medicine Specialist, Hospital Sultanah Aminah, Johor Malaysia	Breakout 2.5: MSCs derived EVs: Novel Frontiers in Regeneration and Immunomodulation Prof Sujata Mohanty All India Institute of Medical Sciences (AIIMS), New Delhi, India	Breakout 3.5 Artificial Insemination as a technology to improve calving rate among beef cattle in oil palm plantations in Sarawak Dr Sajem Jinim Livestock Controller with Sarawak Land Consolidation and Rehabilitation Authority (SALCRA)		

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THE WATERFRONT HOTEL, KUCHING, SARAWAK, MALAYSIA

SYMPOSIUM DAY 1

Session: 1400-2200 (Continue)

23 October 2025 (Thursday)

TIME	BREAKOUT ROOM 1	BREAKOUT ROOM 2	BREAKOUT ROOM 3	
1600-1620	Breakout 1.6: Early Pregnancy Complication and ART Dr Rafaie Amin Head of O&G Services Sarawak, Consultant Obstetrician and Gynaecologist, Maternal Fetal Medicine Specialist, Sarawak General Hospital, Malaysia	Breakout 2.6: Extracellular Vesicles of Malaria Parasites Dr Carmenza Spadafora	Breakout 3.6 Volatile Organic Profile from Bovine Embryos Prof Dr Sim Siong Fong Universiti Malaysia Sarawak	
1620-1640	Breakout 1.7: Experience Sharing in Managing Obesity Dr Yau May Yann Specialist in Sport Medicine, Sarawak General Hospital	Breakout 2.7 Deciphering the role of exosomes in brain metastasis patients pre and post radiotherapy treatment Dr Afsheen Arif Pakistan	Breakout 3.7 Wildlife Reproductive Biotechnology Programme Dr Donny Yawah	POSTER & EXHIBITION
1640-1700	Breakout 1.8: Counselling Services on Pre, During and Post ART Treatment Dr Lee Poh Ching Reproductive Medicine Specialist, Paediatric Adolescent and Gynaecology Specialist, Sarawak General Hospital, Malaysia	Breakout 2.8 It's in the blood: EV miRNA biomarkers associated with neurodegenerative diseases Dr Lesley Cheng Sim La Trobe Institute for Molecular Sciences, Department of Biochemistry and Chemistry, La Trobe University, Australia		

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THE WATERFRONT HOTEL, KUCHING, SARAWAK, MALAYSIA

SYMPOSIUM DAY 1

Session: 1400-2200 (Continue)

23 October 2025 (Thursday)

ТІМЕ	BREAKOUT ROOM 1	BREAKOUT ROOM 2	BREAKOUT ROOM 3	
1700-1730	Breakout 1.9: Beyond the Cell: Exploring EVs as Harbingers of Gynecologic Malignancies Prof Edmund Sim Universiti Malaysia Sarawak	Breakout 2.9: Analyzing Exosomes: An Important Step Toward Exosome Engineering Prof Dr Boris Mizaikoff Ulm University, Germany		POSTER & EXHIBITION
1700-1730	Tea Symposium: Gold Sponsor 1			
1900-2200	Conference Dinner + Opening Ceremony			

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SYMPOSIUM DAY 2

24 October 2025 (Friday)

TIME	BREAKOUT ROOM 2.1 PROGRAM	TIME	BREAKOUT ROOM 2.2 PROGRAM
0800-0830	V-NOTES - a new technique for fertility preserving surgery Dr Tomonori Hada Minimally Invasive Gynaecology Surgeon, Director of Gynaecology, Yotsuya Medical Cube, Tokyo, Japan		
0830-0900	Microwave Ablation (MVA) and Fertility Dato Dr Krishna Kumar Consultant Obstetrician and Gynaecologist, Maternal Fetal Medicine Specialist, Thomson Hospital, Malaysia		
0900-0930	Ovarian Tissue Cryopreservation for Childhood and Adolescent Cancer Patients Prof Dr Seido Takae Reproductive Medicine Specialist, St. Marianna University School of Medicine, Kawasaki, Japan	0800-1000	Oral Presentations
0930-1000	Optimizing Fertility Outcomes: Case-Based Learning on Treatment and Genetic Screening (Session 1) Dr Hoo Mei Lin Consultant Obstetrician and Gynaecologist, Fertility Specialist, Sunway Fertility Centre Malaysia		
1000-1030	Keynote Address YB Dato Sri Hajjah Fatimah Abdullah Minister of Women, Early Childhood and Community Wellbeing Development		
1030-1045	Refreshment		

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SYMPOSIUM DAY 2

(Continue)

24 October 2025 (Friday)

TIME	BREAKOUT ROOM 2.1	TIME	BREAKOUT ROOM 2.2	
1045-1115	Optimizing Fertility Outcomes: Case-Based Learning on Treatment and Genetic Screening (Session 2) Dr Farah Leong Rahman Obstetrician and Gynaecologist, Fertility Specialist, Sunway Fertility Centre Malaysia			
1115-1135	Practical Aspects in Transportation and Manipulation of Human Ovarian Tissue: From Surgery Room to Cryopreservation Prof Dr Seido Takae Reproductive Medicine Specialist, St Marianna University School of Medicine, Kawasaki Japan	1100-1300	Oral Presentations	
1135-1300	Workshop: Hands-on training with bovine ovarian tissue freezing Prof Dr Seido Takae Reproductive Medicine Specialist, St Marianna University School of Medicine, Kawasaki Japan			
1300-1400	Lunch Symposium: Platinum Sponsor 2			
1400-1600	Workshop: Hands-on training with bovine ovarian tissue freezing (continue) Prof Dr Seido Takae Reproductive Medicine Specialist, St Marianna University School of Medicine, Kawasaki Japan	1400-1600	Oral Presentations	
1600-1630	Refreshment / Tea Symposium: Gold Sponsor 4			
1630-1700	Closing Ceromony with Best Poster + Best Oral Presentation prize giving ceremony			
	End of Conference			





25 OCTOBER 2025

INTRAUTERINE INSEMINATION SEMINAR BOVINE OVARIAN TISSUE FREEZING HANDS-ON SEMINAR WORKSHOP

TIME	PROGRAM	SPEAKER	
0800-0820	Ethical Consideration & Patient Counselling in IUI	SN Lim Kim Li Sunfert Fertility Kuching	
0820-0840	IUI laboratory setup- necessary equipment and procedures	Khai Boon Embryologist, Sunway Fertility Center Kuching	
0840-0900	Sperm preparation for IUI (Various methods)	Dzuriaty Andrologist, UNIMAS	
0900-0920	Emerging microfluidic technologies for sperm sorting	Fiona Wei Embryologist, Sunfert Fertility Kuching	
0920-0940	Trouble shooting and Improving success rate in IUI	Dr Mardiana Consultant Reproductive Medicine Specialist, Sunway Fertility Center Kuching	
0940-1000	Tea-break		
1000-1020	Practical Aspects in Transportation and Manipulation of Human Ovarian Tissue: From Surgery Room to Cryopreservation.	Dr Lee Poh Ching Reproductive Medicine Specialist, Paediatric Adolescent and Gynaecology Specialist, Sarawak General Hospital, Malaysia	
1020-1040	Risk of Malignant Cell Contamination - Minimal Residual Disease / Measurable residual disease	Associate Professor Dr Mohd Faizal Oncofertility Specialist, University Kebangsaan Malaysia	
1040-1400	Workshop: Hands-on training with bovine ovarian tissue freezing	Dr Lee Poh Ching & Associate Professor Dr Mohd Faizal	
1400-1420	Lunch Break		