



**OBSTETRIC AND GYNAECOLOGY DEPARTMENT
FACULTY OF MEDICINE, UKM
(ADVANCED REPRODUCTIVE CENTRE, ARC)**

**POST GRADUATE DIPLOMA IN CLINICAL EMBRYOLOGY
ACADEMIC SESSION 2026/2027 (Sept/26)**

LECTURER SEMESTER I

NAME LECTURER	CONTACT NO
PROF (M) DR. MUHAMMAD AZRAI BIN ABU	019-641 0944
PROF DR. ABDUL KADIR ABDUL KARIM	019-669 6864
PROF (M) DR. MOHD FAIZAL AHMAD	012-215 2401
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PROF (M) DR. ELVY SUHANA MOHD RAMLI	012-226 1265
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PROF (M) DR. MOHD HELMY MOKHTAR	013-797 6665
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SHARIFAH AZWEEN SYED OMAR	019-624 0344
PROF (M) DR. AZANTEE YAZMIE ABDUL WAHAB	012-409 2760
DR. NURUL ILANI	017-662 0383
SHARIFAH TEH NORASHIKIN	012-624 2653
LIM YUN XIN (ADELLE)	012-972 9277
DR. NOR HASLINDA	019-271 9179
SHAMINI A/P SIVASENGARAN	016-657 5355
NOORFARIDAH BINTI SHAIK DAWOOD	017-6773792

Note:

- The day & time may change according to the availability of the lecturers.
- Please appoint a student representative to communicate with each lecturer to arrange the day & time for the lectures.
- The lectures can be held either online or in class.



WEEK 1 - 28/09/26-02/10/26 ORIENTATION WEEK

WEEK 2: FFEK6114: BASIC ANATOMY IN REPRODUCTIVE

DAY/ TIME	8.30 – 9.30 am	9.30 – 10.30 am	10.30 – 11.30 pm	1.00-2.00pm	2.00 – 5.00 pm
Mon 05/10/26	Briefing (A.P Faizal)		Introduction of ARC (AP Kadir)	L	
Tue 06/10/26				U	
Wed 07/10/26		Basic anatomy of female reproductive system (AP Elvy Suhana)		N	Tutorial: The abnormal anatomy of female reproductive tract and its clinical implication (AP Elvy Suhana)
Thu 08/10/26				C	
Fri 09/10/26				H	Tutorial Abnormality in female fetal reproductive system and its clinical implications (AP Ani Amelia)

WEEK 3: FFEK6114: BASIC ANATOMY IN REPRODUCTIVE

DAY/ TIME	8.30 – 9.30 am	9.30 – 10.30 am	10.30 – 11.30 pm	1.00-2.00pm	2.00 – 5.00 pm
Mon 12/10/26	Female reproductive organ during fetal life (AP Helmy)			L	Male Reproductive organ during fetal life (AP Helmy)
Tue 13/10/26				U	
Wed 14/10/26		Management of female subfertility (AP Faizal)		N	Tutorial: Investigation in female subfertility (AP Faizal)
Thu 15/10/26		Basic anatomy of male reproductive system I (Dr. Mohamad Fairuz)		C	Tutorial: The abnormality in male fetal reproductive system (Dr. Mohamad Fairuz)
Fri 16/10/26				H	The abnormal anatomy of male reproductive tract and its clinical implication (Dr. Mohamad Fairuz)

WEEK 4: FFEK6114: BASIC ANATOMY IN REPRODUCTIVE

DAY/ TIME	8.30 – 9.30 am	9.30 – 10.30 am	10.30 – 11.30 pm	1.00- 2.00pm	2.00 – 5.00 pm
Mon 19/10/26		Male subfertility investigation (AP Kadir)		L	Tutorial: Management of male subfertility (AP Kadir)
Tue 20/10/26				U	Management of genetic disorder (Pn.Sharifah Azwin)
Wed 21/10/26				N	
Thu 22/10/26			Basic Human Genetics (Dr.Khaizurin)	C	
Fri 23/10/26		Basic in human embryology I – Normal fertilization (Dr Azantee)		H	Basic in human embryology II –abnormal fertilization (Dr Azantee)

WEEK 5: FFEK6113: BASIC PHYSIOLOGY IN REPRODUCTIVE

DAY/ TIME	8.30 – 9.30 am	9.30 – 10.30 am	10.30 – 11.30 pm	1.00- 2.00pm	2.00 – 5.00 pm
Mon 26/10/26				L	Basic physiology of female reproductive system (AP Helmy)
Tue 27/10/26			Oogenesis (AP.Azrai)	U	Tutorial: Abnormal oogenesis and its fertility consequences (AP.Azrai)
Wed 28/10/26			Brief treatment in abnormal oogenesis (AP.Azrai)	N	
Thu 29/10/26				C	
Fri 30/10/26		Menstrual abnormality and its fertility consequences (Dr. Ilani)		H	Tutorial: Treatment in menstrual abnormality (Dr. Ilani)



WEEK 6: FFEK6134: BASIC OF REPRODUCTIVE LABARATORY

DAY/ TIME	8.30 – 9.30 am	9.30 – 10.30 am	10.30 – 11.30 pm	1.00-2.00pm	2.00 – 5.00 pm
Mon 02/11/26		Basic physiology of male reproductive system (AP Kadir)		L	
Tue 03/11/26				U	
Wed 04/11/26		Spermatogenesis (AP Kadir)		N	Tutorial: Abnormal spermatogenesis and its fertility consequences (AP Kadir)
Thu 05/11/26				C	
Fri 06/11/26		Introduction to ART treatment & ART protocol (AP Faizal)		H	Tutorial: Complications following ART treatment (AP Faizal)

WEEK 7: 08/11/26-15/11/26 (MID SEMESTER BREAK)

WEEK 8: FFEK6134: BASIC OF REPRODUCTIVE LABARATORY

DAY/ TIME	8.30 – 9.30 am	9.30 – 10.30 am	10.30 – 11.30 pm	1.00-2.00pm	2.00 – 5.00 pm
Mon 16/11/26		Introduction to embryology laboratory facilities (Sh.Teh)		L	
Tue 17/11/26		Introduction of media and consumables (Sh.Teh)		U	Good Laboratory Practices (Safety, Security, Sterility, hygiene, dressing code) (Sh.Teh)
Wed 18/11/26	IVF/ICSI culture (Adelle)	IVF vs ICSI procedure (Adelle)		N	
Thu 19/11/26	Fertilization checking (Pn. Nurshaireen)	Procedure in ART (OPU/ET) (Pn. Nurshaireen)		C	
Fri 20/11/26				H	

WEEK 9: FFEK6134: BASIC OF REPRODUCTIVE LABORATORY

DAY/ TIME	8.30 – 9.30 am	9.30 – 10.30 am	10.30 – 11.30 pm	1.00- 2.00pm	2.00 – 5.00 pm
Mon 23/11/26		Media preparation (Faridah)		L	Oocyte identification, denuding and selection (Faridah)
Tue 24/11/26		Embryo cryopreservation (Faridah)		U	Embryo thawing (Faridah)
Wed 25/11/26		Oocyte cryopreservation (Faridah)		N	Tutorial: Oocyte, embryo and blastocyst grading (Faridah)
Thu 26/11/26				C	Trouble shooting – culture media, lab environment and risk management (Pn. Faridah)
Fri 27/11/26				H	

WEEK 10: FFEK6134: BASIC OF REPRODUCTIVE LABORATORY

DAY/ TIME	8.30 – 9.30 am	9.30 – 10.30 am	10.30 – 11.30 pm	1.00- 2.00pm	2.00 – 5.00 pm
Mon 30/11/26				L	
Tue 01/12/26		Gametes storage I - Gametes selection, grading and labelling (Dr Azantee)		U	Tutorial: Oocyte, embryo and blastocyst grading (Faridah)
Wed 02/12/26				N	
Thu 03/12/26		Gametes storage II - Review, contamination (Dr Azantee)		C	
Fri 04/12/26		Gametes storage III - Transfer to other centre, security and confidentiality (Dr Azantee)		H	Embryo thawing (Faridah)



WEEK 11: FFEK6133: BASIC OF ETHICS AND RESEARCH

DAY/ TIME	8.30 – 9.30 am	9.30 – 10.30 am	10.30 – 11.30 pm	1.00- 2.00pm	2.00 – 5.00 pm
Mon 07/12/26				L	
Tue 08/12/26		ART lab management I - (Data and equipment management) (Shamini)		U	ART lab management II - (Documentation and report) (Shamini)
Wed 09/12/26				N	
Thu 10/12/26		ART lab management III -Termination and disposal of cryopreserved gametes - Waste management (Shamini)		C	Tutorial : Embryology Laboratory tour (Pn. Fazilah)
Fri 11/12/26		ART lab management V - Research - Audit (Pn. Fazilah)		H	ART lab management IV -purchasing asset and consumables -budget (Pn. Fazilah)

WEEK 12: FFEK6112: MINI PROJECT PROPOSAL

DAY/ TIME	8.30 – 9.30 am	9.30 – 10.30 am	10.30 – 11.30 pm	1.00- 2.00pm	2.00 – 5.00 pm
Mon 14/12/26				L	
Tue 15/12/26	Proposal writing I Selection of Mini project topic (AP Faizal)	Proposal writing II Executive summary (AP Faizal)		U	
Wed 16/12/26		Proposal writing III Problem statement (AP Faizal)		N	
Thu 17/12/26				C	
Fri 18/12/26		Proposal writing IV Hypothesis and research question (AP Faizal)			



WEEK13: FFEK6112: MINI PROJECT PROPOSAL

DAY/ TIME	8.30 – 9.30 am	9.30 – 10.30 am	10.30 – 11.30 pm	1.00- 2.00pm	2.00 – 5.00 pm
Mon 21/12/26	Proposal writing V Literature reviews (AP Kadir)			L	
Tue 22/12/26		Proposal Writing VI Research methodology (AP Kadir)		U	
Wed 23/12/26		Proposal writing VII Compilation of proposal (AP Kadir)		N	
Thu 24/12/26		Proposal presentation (AP Kadir)		C	
Fri 25/12/26	CHRISTMAS DAY			H	

WEEK 14: FFEK6112: MINI PROJECT PROPOSAL

DAY/ TIME	8.30 – 9.30 am	9.30 – 10.30 am	10.30 – 11.30 pm	1.00-2.00pm	2.00 – 5.00 pm
Mon 28/12/26		Introduction to Research Methodolgy (Dr.Haslinda)		L	
Tue 29/12/26		Introduction to Research Methodolgy (Dr.Haslinda)		U	
Wed 30/12/26				N	Introduction to Research Methodolgy (Dr.Haslinda)
Thu 31/12/26				C	Introduction to Research Methodolgy (Dr.Haslinda)
Fri 01/01/27	NEW YEAR			H	



WEEK 15: FFEK6112: MINI PROJECT PROPOSAL

DAY/ TIME	8.30 – 9.30 am	9.30 – 10.30 am	10.30 – 11.30 pm	1.00-2.00pm	2.00 – 5.00 pm
Mon 04/01/27				L	
Tue 05/01/27	Proposal Correction I (AP Azrai)	Proposal Correction II (AP Azrai)		U	
Wed 06/01/27		Ethic Submission I (AP Azrai)		N	
Thu 07/01/27				C	
Fri 08/01/27		Ethic Submission II (AP Azrai)		H	

WEEK 16: REVISION WEEK (11/01/27 – 17/01/27)

WEEK 17-19: EXAM WEEK (18/01/27 – 07/02/27)

WEEK 20-22: SEMESTER BREAK (08/02/27 – 28/02/27)