



AMRITA INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE
AIMS Ponekkara P.O. Kochi-41

DEPARTMENT OF PHARMACOLOGY
PG TEACHING SCHEDULE MAY 2026

THEORY (2:00-4:00pm)

DATE	TOPIC	FACULTY
04/05/2026	Neurodegenerative diseases	Dr. Princy Louis Palatty
11/05/2026	Chiral Pharmacology	Dr. Mahesh Kumar
18/05/2026	Toxicology	Dr.Laxmi G
25/05/2026	Psoriasis	Dr. Dhanya

SEMINARS (9 am to 11 am)
(Attendees: All faculties and PGs)

DATE	TOPIC	PRESENTER	CHAIRPERSON
02/05/2026	Decoy and Deceptive Receptors	Dr.Thomas	Dr.Mahesh Kumar
09/05/2026	NMDA receptor and drugs modulating it	Dr.Keerthy	Dr.Princy Louis Palatty
16/05/2026	Pragmatic clinical trial	Dr.Arshiya	Dr.Dhanya
23/05/2026	Drugs affecting Apoptosis	Dr.Ardra	Dr.Laxmi G

JOURNAL CLUB (2Pm-4Pm)
(Attendees: All faculties and PGs)

DATE	TOPIC	PRESENTER	FACULTY
02/05/2026	Galaj E, Inan S, Bi GH.Rawls SM. Troriluzole attenuates opioid intake, reinforcing efficacy, seeking behaviours, physical dependence and antinociceptive tolerance in rats. Br J Pharmacol. 2026 Feb;183(3):505-519	Dr.Gouri	Dr.Princy Louis Palatty
08/05/2026	Rihan, Mohd; Sharma, Shyam Sunder. Cardioprotective potential of shikonin in cardiac hypertrophy is mediated through PKM2/c-Myc/PTBP1/HIF-1 α signaling pathway. Indian Journal of Pharmacology 57(3):p 126-133, May-Jun 2025	Dr.Thomas	Dr.Mahesh Kumar

16/05/2026	Agrawal, Aman; Dhibar. Efficacy and safety of tranexamic acid nebulization to control bleeding of hemoptysis: The TXA-NEB randomized controlled clinical trial. Indian Journal of Pharmacology 57(6):p 392-400, Nov–Dec 2025. DOI: 10.4103/ijp.ijp_824_25	Dr.Akhila	Dr.Princy Louis Palatty
23/05/2026	G Briatico, G Guiso, A Jori. Effects of contraceptive agents on drug metabolism in various animal species. Br J Pharmacol. 1976 Oct;58(2):173-81.	Dr.Arshiya	Dr.Mahesh Kumar

PRACTICAL CLASS (2 pm - 4:30 pm)
(Attendees: All faculties and PGs)

DATE	TOPIC	FACULTY
06/05/2026	To determine unknown concentration of antagonist (atropine) using acetylcholine (ACh) as an agonist employing guinea pig ileum preparation by pA2 method	Dr.Princy Louis Palatty
13/05/2026	To demonstrate the anti-convulsant activity of phenytoin against maximal electroshock (MES) induced convulsions in rats	Dr.Mahesh Kumar
20/05/2026	To demonstrate effect of phenothiazine (haloperidol) induced catatonia in rat	Dr.Laxmi G
28/05/2026	To demonstrate the Straub tail reaction/phenomenon induced by morphine	Dr.Dhanya

CASE DISCUSSIONS (9 am – 11am)
(Attendees: All faculties and PGs)

DATE	TOPIC	PRESENTER	FACULTY
06/05/2026	Psoriasis	Dr.Akhila Nandan	Dr.Princy Louis Palatty
13/05/2026	CML	Dr.Gouri	Dr.Laxmi .G
20/05/2026	Endometriosis	Dr.Keerthy	Dr.Mahesh Kumar
28/05/2026	Gout	Dr.Arshiya	Dr.Princy Louis Palatty

DISCUSSION ON NEW FDA APPROVED DRUGS (2 pm to 4:30 pm) (Attendees: All faculties and PGs)

DATE	PRESENTER
07/05/2026	Lerochol (Dr.Ardra)
14/05/2026	Linerixibat (Dr.Keerthy)
21/05/2026	Tecvayli (Dr.Gouri)
29/05/2026	Awikli (Dr.Arshiya)



Dr Princy Louis Palatty (M.B.B.S, M.D, Ph.D)

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