



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

DEPARTMENT OF PHARMACOLOGY
PG TEACHING SCHEDULE AUGUST 2026

THEORY (2:00-4:00pm)

DATE	TOPIC	FACULTY
04/08/2026	Randomisation	Dr.Mahesh Kumar
11/08/2026	Meta Analysis	Dr.Princy Louis Palatty
18/08/2026	Metabotropic receptors	Dr. Laxmi G
25/08/2026	TLR	Dr. Dhanya

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

DATE	TOPIC	PRESENTER	CHAIRPERSON
03/08/2026	Drug Repositioning	Dr. Amrita	Dr.Mahesh Kumar
10/08/2026	Ethnopharmacology	Dr. Gouri	Dr.Princy Louis Palatty
17/08/2026	Reverse Pharmacology	Dr. Keerthy	Dr.Dhanya
24/08/2026	Proteomics and Transcriptomics	Dr. Ardra	Dr.Laxmi G

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

DATE	TOPIC	PRESENTER	FACULTY
07/08/2026	Wang Z, Li M, Xu X, Et Al. Phase 1 Randomized Trial Of Hs-10353, A Novel Gaba(A) Positive Allosteric Modulator For Treatment Of Major Depressive Disorder. BMC Medicine. 2026;24:399. Published 21 May 2026. Doi:10.1186/S12916-026-04926-5.	Dr.Amrita	Dr.Princy Louis Palatty
14/08/2026	James J. Gattuso, Ahmed Kamal.etel. Psilocybin produces amplified acute responses and sex-specific long-term increases in sensorimotor gating in the mGlu5 knockout mouse model of schizophrenia. Neuropsychopharmacology. 2026 . 10.1038/s41386-026-02501-3	Dr.Ardra	Dr.Mahesh Kumar

21/08/2026	Allison Volf, Tarsis F. Brust. Triazole 187 Is a Biased K-Opioid Receptor Agonist That Suppresses Itch Without Sedation And Induces Anxiolytic-Like Behaviours In Mice. Neuropsychopharmacology. 2026. 51:1485-1496	Dr.Gouri	Dr.Princy Louis Palatty
28/08/2026	Encequidar Is A multispecies gut-restricted p-glycoprotein inhibitor that delineates between intestinal secretion and biliary elimination in animals and predicts human disposition pathways. Drug metabolism and disposition. 2026.Mar;54(3):100237	Dr.Arshiya	Dr.Mahesh Kumar

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

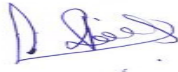
DATE	TOPIC	FACULTY
06/08/2026	To determine neuromuscular blocking drugs using innervated biventer cervicis preparation of the chick	Dr. Princy Louis Palatty
13/08/2026	To observe the effect of various drugs on the isolated heart (Langendorff's preparation)	Dr.Mahesh Kumar
20/08/2026	To demonstrate isoproterenol induced myocardial infarction in rats	Dr.Laxmi G
27/08/2026	To demonstrate deoxycorticosterone acetate (DOCA) salt induced hypertension in rats	Dr.Dhanya

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

DATE	TOPIC	PRESENTER	FACULTY
06/08/2026	Hypothyroidism	Dr.Amrita	Dr.Princy Louis Palatty
13/08/2026	Pneumonia	Dr.Thomas	Dr.Laxmi .G
20/08/2026	Heart Failure	Dr.Ardra	Dr.Mahesh Kumar
27/08/2026	Psoriasis	Dr.Gouri	Dr.Princy Louis Palatty

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

DATE	TOPIC	PRESENTER
01/08/2026	Zaynich	Dr.Amritha
08/08/2026	Utebzi	Dr.Keerthy
17/08/2026	Enflonsia	Dr.Gouri
22/08/2026	Lipfendra	Dr.Arshiya



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

**Prof. and H.O.D
Dept. of Pharmacology
School of Medicine
Amrita Institute of Medical Sciences
Kochi - 41
Kerala.
Head, South India Unit
UNESCO Chair in Bioethics (Haifa)
National Chair Curriculum
Indian Program**