



AMRITA INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE

AIMS Ponekkara P.O. Kochi-41

DEPARTMENT OF BIOCHEMISTRY

PG TEACHING SCHEDULE FOR THE MONTH OF MAY 2026

THEORY (TIME: 2 PM – 3 PM)

DATE	TOPIC	FACULTY
09.05.2026	Safety in Lab	Dr. Sajitha Krishnan
20.05.2026	Spill Management	Dr. Sajitha Krishnan
22.05.2026	Handwashing	Dr. Sumithra N Unni
26.05.2026	Needle Prick Injury	Dr. Purnima Eliz Thomas

CLINICAL BIOCHEMISTRY POSTING (TIME 10 AM – 1 PM)

DATE	TOPIC	FACULTY
04.05.2026	EQAS	Dr. Sajitha Krishnan, Dr. Sumithra N Unni, Dr. Purnima Eliz Thomas
11.05.2026	ELISA	Dr. Sumithra N Unni, Dr. Purnima Eliz Thomas
18.05.2026	IQC	Dr. Sajitha Krishnan, Dr. Sumithra N Unni, Dr. Purnima Eliz Thomas
25.05.2026	Kappa & Lambda	Dr. Sajitha Krishnan, Dr. Sumithra N Unni, Dr. Purnima Eliz Thomas

SEMINAR (TIME: 12 PM – 1 PM)
(Attendees: All faculties and PGs)

DATE	TOPIC	PRESENTER	FACULTY
19.05.2026	Chromatography-2	Dr. Pooja Prasannan	Dr Sajitha Krishnan Dr. Purnima Eliz Thomas Dr. Gayathri S Dr Manu Sudhakar Dr. Pooja Sasi Dr. Anand Suresh Dr. Roshin T M
25.05.2026	Pre analytical errors- 2	Dr. Lamcy Jose	Dr. Purnima Eliz Thomas Dr. Gayathri S Dr. Manu Sudhakar Dr. Pooja Sasi Dr. Anand Suresh
28.05.2026	Ion Selective Electrode	Dr. Srihari Sanjeev	Dr. Purnima Eliz Thomas Dr. Gayathri S Dr. Manu Sudhakar Dr. Pooja Sasi Dr. Anand Suresh
30.05.2026	Chemiluminescence -1	Dr. Pooja Prasannan	Dr. Purnima Eliz Thomas Dr. Gayathri S Dr. Manu Sudhakar Dr. Pooja Sasi Dr. Anand Suresh

JOURNAL CLUB (TIME: 2 PM – 4 PM)
(Attendees: All faculties and PGs)

DATE	TOPIC	PRESENTER	FACULTY
18.05.2026	Chen LY, Chen YK, Nguyen VK, Wu CK. Metabolic syndrome and high-sensitivity C-reactive protein co-modify the risk of coronary artery calcification. Front Cardiovasc Med. 2026 Mar 30;13:1759522. doi: 10.3389/fcvm.2026.1759522. PMID: 41982215; PMCID: PMC13070749.	Dr. Srihari Sanjeev	Dr. Manu Sudhakar Dr. Anand Suresh Dr. Roshin TM Ms. Mrudula E V Ms. Reshmy G S

20.05.2026	Roomi AB, Ali EA, Nori W, Rahmah MI. Asprosin is a Reliable Predictor of Osteoporosis in Type 2 Diabetic Postmenopausal Women: A Case-Control Study. Indian J Clin Biochem. 2025;40(1):97-104. doi:10.1007/s12291-023-01163-y	Dr. Lamcy Jose	Dr. Purnima Eliz Thomas Dr. Gayathri S, Dr. Manu Sudhakar Dr. Pooja Sasi Dr. Anand Suresh Ms. Mrudula E V Ms. Reshmy G S
26.05.2026	Ma, J., Zhu, S., Li, X. et al. A novel diagnostic model combining ProGRP and inflammatory biomarkers for early detection of lung cancer: development and validation in treatment-naïve cohorts. BMC Cancer 26, 619 (2026). doi.org/10.1186/s12885-026-15961-z	Dr. Pooja Prasannan	Dr. Gayathri S, Dr. Manu Sudhakar Dr. Pooja Sasi Dr. Roshin TM

CLINICO PATHOLOGICAL MEETING (TIME 9 AM - 11 AM)

(Attendees: All PGs)

DATE	TOPIC	STUDENT	FAULTY
13.05.2026	Sellar /suprasellar lesion - Null cell adenoma Parathyroid Adenoma Follicular thyroid carcinoma	Dr. Pooja Prasannan Dr. Srihari Sanjeev Dr. Lamcy Jose Pathology department and Endocrine department	Dr. Gayathri S

CLINICAL BIOCHEMISTRY POSTING (TIME 10 AM - 1 PM)

(Attendees: All PGs)

DATE	TOPIC	FACULTY
04.05.2026	EQAS	Dr. Sajitha Krishnan, Dr. Sumithra N Unni, Dr. Purnima Eliz Thomas
11.05.2026	ELISA	Dr. Sumithra N Unni, Dr. Purnima Eliz Thomas
18.05.2026	IQC	Dr. Sajitha Krishnan, Dr. Sumithra N Unni, Dr. Purnima Eliz Thomas
25.05.2026	Kappa & Lambda	Dr. Sajitha Krishnan, Dr. Sumithra N Unni, Dr. Purnima Eliz Thomas

GROUP DISCUSSION (TIME: 10 AM – 11 AM)

(Attendees: All faculties and PGs)

DATE	TOPIC	STUDENT GROUP	FAULTY
04.05.2026	Sample Collection	Dr. Pooja Prasannan Dr. Srihari Sanjeev Dr. Lamcy Jose	Dr. Sajitha Krishnan, Dr. Sumithra N Unni, Dr. Purnima Eliz Thomas Dr. Gayathri S, Dr. Manu Sudhakar Dr. Pooja Sasi Dr. Anand Suresh Ms. Reshmy G S, Ms. Mrudula E V Ms. Haritha Hari
18.05.2026	Biostatistics & Research Methodology 1	Dr. Pooja Prasannan Dr. Srihari Sanjeev Dr. Lamcy Jose	Dr. Sajitha Krishnan, Dr. Sumithra N Unni, Dr. Purnima Eliz Thomas Dr. Gayathri, Dr. Manu Dr. Pooja Dr. Anand Ms. Reshmy G S, Ms. Mrudula E V Ms. Haritha
23.05.2026	Biostatistics & Research Methodology 2	Dr. Pooja Prasannan Dr. Srihari Sanjeev Dr. Lamcy Jose	Dr. Sajitha Krishnan, Dr. Sumithra N Unni, Dr. Purnima Eliz Thomas Dr. Gayathri, Dr. Manu Dr. Pooja Dr. Anand Ms. Reshmy G S, Ms. Mrudula E V Ms. Haritha
28.05.2026	Biomedical Waste Management	Dr. Pooja Prasannan Dr. Srihari Sanjeev Dr. Lamcy Jose	Dr. Sajitha Krishnan, Dr. Sumithra N Unni, Dr. Purnima Eliz Thomas Dr. Gayathri, Dr. Manu Dr. Pooja Dr. Anand Ms. Reshmy G S, Ms. Mrudula E V Ms. Haritha

TEST PAPER

DATE	TOPIC	BATCH	FACULTY
30.05.2026	Lipid Metabolism- Part	2024 BATCH	Dr. Sajitha Krishnan Dr. Sumithra N Unni, Dr. Purnima Eliz Thomas
30.05.2026	Carbohydrates and Lipid Chemistry	2025 BATCH	Dr. Sajitha Krishnan Dr. Sumithra N Unni, Dr. Purnima Eliz Thomas

BIOCHEMISTRY TEST REPORT

TESTS	NUMBER
Blood chemistry	789914
Endocrinology	20986
Other fluids	982
Special Investigations	4286



**DR. SAJITHA KRISHNAN,
PROF & HOD
DEPARMENT OF BIOCHEMISTRY
AIMS KOCHI**