



AMRITA INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE

AIMS Ponekkara P.O. Kochi-41

DEPARTMENT OF BIOCHEMISTRY

PG TEACHING SCHEDULE FOR THE MONTH OF APRIL 2026

THEORY (TIME: 2 PM – 3 PM)

DATE	TOPIC	FACULTY
10.04.2026	Cell Fractionation	Dr. Sajitha Krishnan
17.04.2026	Cell Transport	Dr. Sajitha Krishnan
18.04.2026	Intracellular Protein Trafficking	Dr. Sumithra N Unni
24.04.2026	Intracellular Signalling	Dr. Purnima Eliz Thomas

CLINICAL BIOCHEMISTRY POSTING (TIME 10 AM – 1 PM)

DATE	TOPIC	FACULTY
06.04.2026	EQAS	Dr. Sajitha Krishnan, Dr. Sumithra N Unni, Dr. Purnima Eliz Thomas
13.04.2026	ELISA	Dr. Sumithra N Unni, Dr. Purnima Eliz Thomas
20.04.2026	IQC	Dr. Sajitha Krishnan, Dr. Sumithra N Unni, Dr. Purnima Eliz Thomas
27.04.2026	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
07.04.2026	Chromatography-2	Dr. Afthab Moideen	Dr. Purnima Eliz Thomas Dr. Gayathri S, Dr. Pooja Sasi Dr. Anand Suresh Dr. Roshin T M
22.04.2026	Pre analytical errors- Part	Dr. Lamcy Jose	Dr. Purnima Eliz T M Dr. Gayathri S, Dr. Pooja Sasi Dr. Anand Suresh Dr. Roshin T M
24.04.2026	Chromatography-1	Dr. Pooja Prasannan	Dr. Purnima Eliz Thomas Dr. Gayathri S, Dr. Pooja Sasi Dr. Anand Suresh Dr. Roshin T M
29.04.2026	Atomic Absorption Spectrophotometry	Dr. Srihari Sanjeev	Dr. Purnima Eliz Thomas Dr. Gayathri S, Dr. Pooja Sasi Dr. Anand Suresh Dr. Roshin T M Ms. Mrudula EV Ms. Haritha Hari

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

DATE	TOPIC	PRESENTER	FACULTY
11.04.2026	Rajendran S, Kizhakkayil Padikkal AK, Mishra S, Madhavanpillai M. Association of Lipid Accumulation Product and Triglyceride-Glucose Index with Metabolic Syndrome in Young Adults: A Cross-sectional Study. Int J Endocrinol Metab. 2022 Jun 14;20(2):e115428. doi: 10.5812/ijem-115428. PMID: 35993037; PMCID: PMC9375935.	Dr. Srihari Sanjeev	Dr. Purnima Eliz Thomas Dr. Gayathri S, Dr. Manu Sudhakar Dr. Pooja Sasi Dr. Anand Suresh Dr. Roshin T M

17.04.2026	Choi R, Choi S, Lim Y, Cho YY, Kim HJ, Kim SW, Chung JH, Oh SY, Lee SY. A Prospective Study on Serum Methylmalonic Acid and Homocysteine in Pregnant Women. Nutrients. 2016 Dec 8;8(12):797. doi: 10.3390/nu8120797. PMID: 27941633; PMCID: PMC5188452.	Dr. Lamcy Jose	Dr. Purnima Eliz Thomas Dr. Gayathri S, Dr. Manu Sudhakar Dr. Pooja Sasi Dr. Anand Suresh Dr. Roshin T M
30.04.2026	Yu M, Wang P. A comparative study of ProGRP and CEA as serological markers in small cell lung cancer treatment. Discov Oncol. 2024 Sep 27;15(1):485. doi: 10.1007/s12672-024-01323-3. PMID: 39331166; PMCID: PMC11436604.	Dr Pooja Prasannan	Dr. Purnima Eliz Thomas Dr. Gayathri S, Dr. Manu Sudhakar Dr. Pooja Sasi Dr. Anand Suresh Dr. Roshin T M Ms. Reshmy G S

CLINICO PATHOLOGICAL MEETING (TIME 9 AM - 11 AM)
(Attendees: All PGs)

DATE	TOPIC	STUDENT	FAULTY
07.04.2026	Thyroid follicular nodular disease	Dr. Pooja Prasannan Dr. Srihari Sanjeev Dr. Lamcy Jose Pathology department and Endocrine department	Dr. Gayathri S
08.04.2026	Papillary 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
06.04.2026	EQAS	Dr. Sajitha Krishnan, Dr. Sumithra N Unni, Dr. Purnima Eliz Thomas
13.04.2026	ELISA	Dr. Sumithra N Unni, Dr. Purnima Eliz Thomas
20.04.2026	IQC	Dr. Sajitha Krishnan, Dr. Sumithra N Unni, Dr. Purnima Eliz Thomas

27.04.2026	Kappa & Lambda	Dr. Sajitha Krishnan, Dr. Sumithra N Unni, Dr. Purnima Eliz Thomas
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GROUP DISCUSSION (TIME: 10 AM – 11 AM)

(Attendees: All faculties and PGs)

DATE	TOPIC	STUDENT GROUP	FAULTY
06.04.2026	Analytical Errors	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
13.04.2026	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 S, Dr. Manu Sudhakar Dr. Pooja Sasi Dr. Anand Suresh Ms. Reshmy G S, Ms. Mrudula E V Ms. Haritha Hari
20.04.2026	Biostatistics & Research Methodology 2	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

27.04.2026	Post-analytical Errors	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
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TEST PAPER

DATE	TOPIC	BATCH	FACULTY
08.04.2026	Carbohydrate Metabolism- Part 2	2024 BATCH	Dr. Sajitha Krishnan Dr. Sumithra N Unni, Dr. Purnima Eliz Thomas
08.04.2026	Cell Biology Part 2	2025 BATCH	Dr. Sajitha Krishnan Dr. Sumithra N Unni, Dr. Purnima Eliz Thomas

BIOCHEMISTRY TEST REPORT

TESTS	NUMBER
Blood chemistry	763550
Endocrinology	20896
Other fluids	960
Special Investigations	4230

Sajitha

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