

**PONDICHERRY INSTITUTE OF MEDICAL SCIENCES**  
**Department of Pharmacology - PG Teaching Schedule – May- 2025**

| DATE       | DAY   | TIME                | PG ACTIVITY | TOPICS                                                                                                                                                                                                                                                                                                                   |
|------------|-------|---------------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 01.05.2025 | Thurs | 11.00 am to 12.30pm | Lab         | <b>Holiday – May Day</b>                                                                                                                                                                                                                                                                                                 |
| 02.05.2025 | Fri   | 11.00 am to 12.30pm | <u>SEM</u>  | Dr. Gayathri – Screening methods for anti asthmatic drugs- Dr. Shanmuga                                                                                                                                                                                                                                                  |
| 03.05.2025 | Sat   | 8.00 am to 1.00pm   | Self        | Dissertation / Research Project, CNS Stimulants and cognition enhancers - Dr. Aravind, Methanol poisoning and chronic ethanol intoxication - Dr. Dharam, Substances of abuse (Other than alcohols) I - Dr. Manjunatha                                                                                                    |
| 05.05.2025 | Mon   | 11.00 am to 12.30pm | <u>DR</u>   | - Dr. Aisha – Dr. Manjunatha, Model Practical Exam                                                                                                                                                                                                                                                                       |
| 06.05.2025 | Tue   | 11.00 am to 12.30pm | <u>JC</u>   | - Dr. Shamili – Dr. Aravind, Model Practical Exam                                                                                                                                                                                                                                                                        |
| 07.05.2025 | Wed   | 11.00 am to 12.30pm | Lab         | Bio assay – Guinea pig- 4 point – I – Dr. Manjunatha , UG Theory: Substances of abuse (Other than alcohols) II - Dr. Manjunatha                                                                                                                                                                                          |
| 08.05.2025 | Thurs | 11.00 am to 12.30pm | Lab         | Bio assay – Guinea pig- 4 point – II – Dr. Manjunatha, UG Theory: Plasma expanders and treatment of shock - Dr. Devasena                                                                                                                                                                                                 |
| 09.05.2025 | Fri   | 11.00 am to 12.30pm | CD/GD       | Antimicrobial stewardship.- Dr. Aravind                                                                                                                                                                                                                                                                                  |
| 10.05.2025 | Sat   | 8.00 am to 1.00pm   | Self        | Dissertation / Research Project, UG Theory: General principles of chemotherapy - Dr. Dharam                                                                                                                                                                                                                              |
| 12.05.2025 | Mon   | 11.00 am to 12.30pm | <u>CP</u>   | Dr. Gayathri – Case from Paediatric / NICU – Dr. Shanmuga                                                                                                                                                                                                                                                                |
| 13.05.2025 | Tue   | 11.00 am to 12.30pm | <u>JC</u>   | Dr. Aisha – Dr. Manjunatha, UG Practical: Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs- Dr. Isabella                                                                                                                                       |
| 14.05.2025 | Wed   | 11.00 am to 12.30pm | Lab         | Correlation & regression analysis – Dr. Aravind, UG Theory: Rational use of antimicrobials and antibiotic stewardship program - Dr. Aravind, UG Practical - P - Drugs 1 - Dr. Shanmuga                                                                                                                                   |
| 15.05.2025 | Thurs | 11.00 am to 12.30pm | Lab         | Correlation & regression analysis – Dr. Aravind, UG Theory: Sulphonamides and Trimethoprim - Dr. Keerthana                                                                                                                                                                                                               |
| 16.05.2025 | Fri   | 11.00 am to 12.30pm | <u>SEM</u>  | Dr. Shamili – Screening methods of hypolipidemic drugs – Dr. Aravind                                                                                                                                                                                                                                                     |
| 17.05.2025 | Sat   | 8.00 am to 1.00pm   | Self        | Dissertation / Research Project                                                                                                                                                                                                                                                                                          |
| 19.05.2025 | Mon   | 11.00 am to 12.30pm | <u>DR</u>   | Dr. Shamili – Dr. Manjunatha                                                                                                                                                                                                                                                                                             |
| 20.05.2025 | Tue   | 11.00 am to 12.30pm | <u>JC</u>   | Dr. Aarthi – Dr. Dharam                                                                                                                                                                                                                                                                                                  |
| 21.05.2025 | Wed   | 11.00 am to 12.30pm | Lab         | Promotional drug literature I – Dr. Dharam                                                                                                                                                                                                                                                                               |
| 22.05.2025 | Thurs | 11.00 am to 12.30pm | Lab         | Promotional drug literature II – Dr. Dharam                                                                                                                                                                                                                                                                              |
| 23.05.2025 | Fri   | 11.00 am to 12.30pm | CD/GD       | - Essential drugs – Dr. Keerthana                                                                                                                                                                                                                                                                                        |
| 24.05.2025 | Sat   | 8.00 am to 1.00pm   | Self        | Dissertation / Research Project                                                                                                                                                                                                                                                                                          |
| 26.05.2025 | Mon   | 11.00 am to 12.30pm | <u>CP</u>   | - ADR cases - Dr. Aisha                                                                                                                                                                                                                                                                                                  |
| 27.05.2025 | Tue   | 11.00 am to 12.30pm | <u>JC</u>   | - Dr. Gayathri – Dr. Keerthana                                                                                                                                                                                                                                                                                           |
| 28.05.2025 | Wed   | 11.00 am to 12.30pm | Lab         | P-drugs selection with exercises – I –Dr. Isabella , UG Theory: Quinolones - Dr. Isabella, UG Practical - P - Drugs 1 - Dr. Shanmuga                                                                                                                                                                                     |
| 29.05.2025 | Thurs | 11.00 am to 12.30pm | Lab         | P-drugs selection with exercises – II –Dr. Isabella, UG Theory: Beta- lactams - Penicillins - Dr. Shanmuga                                                                                                                                                                                                               |
| 30.05.2025 | Fri   | 11.00 am to 12.30pm | <u>SEM</u>  | Dr. Aisha – Screening methods of anti psychotic drugs - Dr. Isabella                                                                                                                                                                                                                                                     |
| 31.05.2025 | Sat   | 8.00 am to 1.00pm   | IA          | IA – Pharmacotherapy in pregnancy; Renal diseases, Hepatic diseases, Paediatric & geriatric diseases, UG Theory: Beta- lactams- Cephalosporins - Dr. Shanmuga, Other cell wall inhibitors and miscellaneous antimicrobials - Dr. Keerthana, Broad spectrum antimicrobials- Tetracyclines & Chloramphenicol- Dr. Isabella |

**Dr. Isabella Topno**

**Professor & Head**