POST-GRADUATE DEPARTMENT OF PHARMACOLOGY GOVERNMENT MEDICAL COLLEGE, SRINAGAR

| Name of the faculty | Current Designation | Nature of employment | Details of Service in last 5 years | | | | Number of lectures taken/year | | | |
|---------------------------------|---------------------------------------|-------------------------|--|---|---|---|----------------------------------|---|--|--|
| Qualification IMR Number | & date of promotion | | 1 | 2 | 3 | 4 | 5 | Topics covered | | |
| Dr. Samina Farhat 2491 | Professor & HOD 26-08-2016 | Regular | Professor 26-08-2016 Till date | | | | | 15 lectures/year 1. Adrenergic drugs 2. Anti- Adrenergic drugs 3. Cholinergic drugs 4. Anti- Cholinergic drugs 5. Bioavailability of Drugs & Elimination Kinetics 6. Screening of Anti- hypertensive drugs | | |
| Dr. Rehana Tabassum 2488 | Professor 05-08-2020 | Regular | Associate professor 31-01-2017 To 04-08-2020 | Professor 05-08-2020 Till date | | | | 12 lectures/year Drugs for pituitary hormones. Drugs used in diabetes Drugs used in Thyroid Disorders. Cortico-steroids Biotransformation of Drugs Screening of anti- depressant drugs | | |
| Dr. Muzaffar Pukhta 2487 | Associate Professor 22.07.2019 | Regular | Assistant professor 03-04-2014 To 21-07-2019 | Associate Professor 22-07-2019 Till date | | | | 13 lectures/year 1. Anti-retroviral drugs 2. Anti Malaria drugs 3. Drugs used in kala azar 4. Anti-amoebic drugs. 5. Anti-helminthic drugs. 6. Anti-viral drugs. 7. Anti-tubercular drugs 8. Drugs for MDR and XDR TB 9. Special aspects of Pharmacotherapy in pediatric & Geriatric population 10. Screening of anti-psychotic drugs | | |
| Dr. Shagufta Parveen 2472 | Associate Professor 06-08-2020 | Regular | Assistant Professor 24-03-2017 To 05-08-2020 | Associate professor 06-08-2020 Till date | | | | 12 lectures/year 1. Drugs acting on Renin- Angiotensin system 2. Antihypertensive drugs. 3. Drugs used in Ischemic heart disease 4. Drugs used in Congestive heart failure. 5. Anti-arrhythmic drugs 6. GCP, GLP & ethics for clinical trials 7. Screening of anti- arrhythmic drugs | | |
| Dr. Zubair Ashai 1541 | Assistant Professor 14.08.20217 | Regular | Assistant Professor 14.08.2017 Till date | | | | | 17 lectures/year 1. Anxiolytic drugs. 2. Anti-manic drugs 3. Opiod agonists 4. Opoid Antagonists 5. Anti-epileptics 6. Anti-psychotics 7. Anti-depressants. 8. Drugs used for Neurodegenration disorders 9. Screening of anti-fertility drugs male & female | | |

| Dr. Syed Sajad | Assistant | Regular | Lecturer | Assistant | | 11 lectur | es/vear | | |
|----------------|------------|---------|---------------|------------|--|-----------|------------------------|----------------|--------|
| Hussain | Professor | - 5 | 30.06.2018 to | Professor | | 1. | Drugs | used | in |
| 2490 | 08.10.2020 | | 07.10.2020 | 08.10.2020 | | | hematolo | gical disor | ders |
| 2490 | 08.10.2020 | | | Till date | | 2. | Drug regu | lation | |
| | | | | | | З. | Managem dyslipiden | | of |
| | | | | | | 4. | Legal o prescriptio | aspects on. | drug |
| | | | | | | 5. | Anti-plate | let drugs. | |
| | | | | | | 6. | Anti-coagi | ulants and | d anti |
| | | | | | | | Fibrinolyti | cs. | |
| | | | | | | 7. | Immunom | odulation | |
| Dr. | Assistant | Regular | Lecturer | Assistant | | 12 lectur | res/year | | |
| Mohammad. | Professor | - | 11.07.2018 to | Professor | | 1. | Pharmaco | kinetics. | |
| Younis Bhat | 08.10.2020 | | 07.10.2020 | 08.10.2020 | | 2. | Drug deve | lopment | |
| 2489 | | | | Till date | | З. | Clinical Tri | | |
| 2405 | | | | | | 4. | Clinical tri | als-Phases | s |
| Dr. Mehwish | Lecturer | Regular | Lecturer | | | 09 lectur | es/year | | |
| Majeed | 16.03.2021 | 5 | 16.03.2021 | | | 1. | ANS | | |
| 4939 | | | | | | 2. | Drugs ι | ised as | Sex |
| 1000 | | | | | | | hormones | | |
| | | | | | | З. | Contracep | | |
| | | | | | | 4. | Drugs use | | tility |
| | | | | | | 5. | Drugs for | | |
| | | | | | | 6. | Uterine re | laxants | |

| Sr. No. | Faculty Name | Publications in Vancouver referencing style | PubMed Indexed Yes/No | Scopus | M.E. Training/Research Methodology |
|------------|--------------------------|---|-----------------------------|--------|---|
| 01 | Dr. Samina Farhat | Attached as Annexure I | Yes | Yes | Three days workshop on Revised Curriculum Basic Workshop at GMC Srinagar-21st Sept-23rd Sept 2021). |
| 02 | Dr. Rehana Tabassum | Attached as Annexure I | Yes | Yes | RBCW at GMC, Srinagar 27th to 29th June 2019 CISP at CMC Ludhiana, 11th to 13th July 2019. |
| 03 | Dr. Muzaffar Pukhta | Attached as Annexure I | Yes | Yes | RBCW at GMC, Srinagar 27th to 29th June 2019 CISP at GMC Srinagar, 16th to 18th July 2019. Research Methodology Workshop, March and June 2021 |
| 04 | Dr Shagufta Parveen | Attached as Annexure I | Yes | Yes | RBCW at GMC, Srinagar 27th to 29th June 2019 CISP at GMC Srinagar, 16th to 18th July 2019. |
| 05 | Dr Zubair Ashai | Attached as Annexure I | Yes | Yes | RBCW at GMC Srianagar 25th to 27th August 2021. CISP-2 at GMC Srinagar, 16th to 17th Sept 2020. |
| 06 | Dr. Syed Sajad Hussain | Attached as Annexure I | Yes | Yes | RBCW at GMC Srianagar 25th to 27th August 2021 CISP-2 at GMC Srinagar, 16th to 17th Sept 2020. Research Methodology Workshop, March and June 2021 |
| 07 | Dr. Mohammad Younis Bhat | Attached as Annexure I | Yes | Yes | RBCW at GMC Srianagar 25th to 27th August 2021 CISP-2 at GMC Srinagar, |

| | | | | | 16 th to 17 th Sept 2020. 3. Research Methodology Workshop, March and June 2021. |
|----|--------------------|------------------------|-----|-----|---|
| 08 | Dr. Mehwish Majeed | Attached as Annexure I | Yes | Yes | 1. Research Methodology Workshop, March and June 2021 |

ANNEXURE-1 PUBLICATIONS FROM PG-DEPARTMENT OF PHARMACOLOGY (Indexing in PubMed/Scopus)

1. Ashraf Z, Farhat S, Rather MY. Use of Saliva as an Alternative Matrix to Serum/Plasma for Therapeutic Drug Monitoring Using Reverse-Phase HPLC.ClinTher. 2021 Dec;43(12):2127-2135.

2. Farhat S, Parveen S, Qureishi M, Bashir Y et al. Pattern of analgesic utilization in immediate post-operative period and as a part of conservative management with concomitant antiulcer and antiemetic utilization in patients admitted in surgical wards of a tertiary care hospital in kashmir; a retrospective study. Asian Journal of Science and Technology.2016 March, Vol.07, Issue, 03, pp.2543-2546.

3. Shah NA, **Parveen S**, Kadla S, shah A, Querishi M, Farhat S, et al. Genotype Distribution of Hepatitis C Virus in Patients With Chronic Hepatitis C Infection in Kashmir: A Cross Sectional Study. Journal of Clinical and Experimental Hepatology. 2016;6:S12-S3.

4. **Tabassum R,** Hussain SS, BANDAY M. Evaluation of pharmacoeconomics awareness and its application among postgraduates of a tertiary care hospital: a cross-sectional observational study. Asian J Pharm Clin Res [Internet]. 2016 May 1 [cited 2021 Dec. 27];9(3):145-147.

5. **Pukhta MA, Bhat MY,** Singh Z. A questionnaire based study of prevailing teaching methods in pharmacology and its efficacy /evaluation by second professional M.B.B.S students. 2017. 2017;4(6):6. Epub 2017-01-02.

6. **Tabassum R, Bhat MY, Farhat S.** A descriptive study of knowledge of Pharmacovigilance and adverse drug reactions among second professional undergraduate medical students in a teaching hospital. 2016. 2016;4(5):5. Epub 2016-12-23.

7. Afkat A, Arshad H, Samina F, Shagufta P, Vineeta S, Zubair A. Prevalence and Severity of Adverse Drug Reactions (ADRs) in Patients Subjected to Different Anti-psychotic Drugs in an Out-Patient Department of a Psychiatry Hospital in Kashmir; A Prospective Observational Study. International Journal of Pharmacology and Clinical Sciences. 2016;5(1).

8. **Farhat S,** Banday M, Hassan I. Antecedent Drug Exposure Aetiology and Management Protocols in Steven-Johnson Syndrome and Toxic Epidermal Necrolysis, A Hospital Based Prospective Study. J Clin Diagn Res. 2016;10(1):FC01-FC4. Epub 2016/01/01.

9. **Farhat S, Hussain SS**, Rather YH, Hussain SK. Sociodemographic profile and pattern of opioid abuse among patients presenting to a deaddiction centre in tertiary care Hospital of Kashmir. J Basic Clin Pharm. 2015;6(3):94-7.

10. Margay SM, **Farhat S**, Kaur S, Teli HA. To study the efficacy and safety of doxophylline and theophylline in bronchial asthma. J ClinDiagn Res. 2015;9(4):FC05-FC8. Epub 2015/04/01.

11. Hussain SS, Farhat S, Rather YH, Abbas Z. Comparative trial to study the effectiveness of clonidine hydrochloride and buprenorphine-naloxone in opioid withdrawal - a hospital based study. J ClinDiagn Res. 2015;9(1):FC01-FC4. Epub 2015/01/01.

12. **Farhat S,** Bhat M, Rather Z. A questionnaire based survey on antibiotic usage and resistance among second professional medical students in a tertiary care centre. 2019:2015.

13. Mir MA, Shabir N, Mehraj U, Rather YM, **Farhat S**. Study on the Quality Control Analysis of Antiepileptic Drugs using High-performance Liquid Chromatography. ijpi Feb 2019;8(3):115-21.

14. Nazir T, **Farhat S**, Adil M, Asraf Z. Adverse drug reactions associated with first line anti-tubercular drugs, their prevalence and causality assessment in patients on Directly Observed Treatment Short-course(DOTS) in a tertiary care hospital.2018. 2018;8(1):6.Epub 2018-12-24.

15. Ahangar JA, **Farhat S**, Wani RT. A Hospital Based Cross Sectional Study for Assessment of Quality of Life in Patients on Antiepileptic Drugs. TIPR-V9 [Internet]. 2021Jul.19 [cited 2021Dec.27];:114-22.

16. Farooq S, Koul RK, Rather YH, Farhat S. A prospective hospital based study to monitor the adverse drug reactions of antidepressant drugs in

psychiatric department of a tertiary care hospital. JK-Practitioner2018;23(1-2):35-40.

17. Bali ZS, **Bhat MY, Farhat S,** Nabi U. An evaluation of pattern of adverse drug reactions reporting by undergraduate medical students in a tertiary care hospital. 2019. 2019;8(4):4. Epub 2019-03-23.

18. Dar MS, Singh P, Singh G, Jamwal G, Hussain SS, Rana A, et al. Terminal regions of β -catenin are critical for regulating its adhesion and transcription functions. BiochimicaetBiophysicaActa (BBA) - Molecular Cell Research. 2016;1863(9):2345-57.

19. **Sajad Hussain S, Farhat S,** Wani I. Oligospermia secondary to sirolimus. Indian Journal of Transplantation. 2015;9(3):119-21.

20. Hussain S, Farhat S, Jasuja S. Hematuria secondary to aeromonas infection in a kidney transplant recipient. Saudi Journal of Kidney Diseases and Transplantation. 2018;29(4):976-8.

21. Majeed M, Borole K. Evaluation of Anti-inflammatory Effect of Pineapple Juice in Rheumatoid and Osteo Arthritis Models in Rats. Indian Journal of Pharmacology. 2013;45:S23-S.

22. Majeed M, Karandikar YS, editors. Evaluating adjunctive role of ppi as anti-inflammatory agent in knee osteoarthritis: a prospective study in tertiary care hospital. 2016.

23. Majeed M, Rasool S, Ahmad A. Incremental cost-effectiveness and tolerability of Diclofenac + Proton pump inhibitor compared to tramadol in the treatment of knee osteoarthritis. 2018. 2018;7(2):7. Epub 2018-01-23.

24. Rasool S, Nazeer M, Majeed M. Assessment of causality and severity of various reported adverse drug reactions by different classes of anticancer drugs. 2018. 2018;7(3):8. Epub 2018-02-22.

25. Khan AH, Majeed M. Chronic obstructive pulmonary disease patients and steroids: benefit or harm. 2019. 2019;8(10):7. Epub 2019-09-25.

26. Syed SH, Tabassum R, Nazir T, Bhat MY. Rational prescribing practice assessment among resident doctors in a tertiary care teaching hospital: a questionnaire based observational study. 2019. 2019;8(11):5. Epub 2019-10-22.4.

27. Tabassum R, Khan U, Hussain S, Shah A, Shabir A. Utilization pattern of drugs among patients attending geriatric outpatient department in a tertiary care hospital in Kashmir. International Journal of Research in Medical Sciences. 2019;8:33.

- 28. Tabassum R, Hussain SS, Arif SH, Ramzan A, Farhat S. Prescribing pattern in outpatient department of neurosurgery in a tertiary care hospital of North India. 2019. 2019;7(7):5. Epub 2019-06-28.
- 29. Arif S, Pandith A, Tabasum R, Ramzan A, Singh S, Siddiqi M, et al. Significant effect of anti-tyrosine kinase inhibitor (Gefitinib) on overall survival of the glioblastoma multiforme patients in the backdrop of mutational status of epidermal growth factor receptor and PTEN Genes. Asian Journal of Neurosurgery. 2018;13(1):46-52.
- 30. Arif S, Pandith A, Bhat R, Ramzan A, Malik N, Tabassum R. EGFR and PTEN Gene Mutation Status in Glioblastoma Patients and their Prognostic Impact on Patient's Survival. Journal of Carcinogenesis & Mutagenesis. 2015;06.
- 31. Hussain S, Farhat SS, Rather YH, Tabassum R. Drug Utilization Pattern Of Anti-Depressants- A Prospective Cross Sectional Psychiatry Outpatients from A Tertiary Care. International Journal Of Current Research. 2016;8(5);31223-27. Wazir S, Yasmeen S, Prarveen S, Nisar S, Parveen S, Chesti S, Jan A. Reliability of Maternal Serum Creatinine Phosphokinase (CPK) in The Diagnosis of Ectopic Pregnancy. JK Science 2009; 11(2):67-70.
- 32. Mir S, Tandon V, Abbas Z, Singh Z, Farhat S, Pukhta M, Ashai Z, Parveen S, Jan N, Rehman S. History of Swine Flu JK Science 2009; 11 (4):163-164.
- 33. Rather S, Qureshi A, **Parveen S**. Obstructed labor current scenario in a developing country. The Internet Journal of Gynecology and Obstetrics 2009; 13(2):1-4.
- 34. Rather S, Qadir A*, Parveen S, Jabeen F Use of Condom to Control Intractable PPH JK Science 2010 12 (3) :127-129
- 35. Shah N, Javid G, Parveen S, Saif R, Wani Z, Yousuf M Iqbal A, Shouket A. Ahlstrom's Syndrome with Type IV Choledochal Cyst.JK Science 2010; 12 (4):191-193.
- 36. **Parveen S**, Khateeb ZA, Mufti SM, Shah MA, Tandon VR, Hakak S, Singh Z, Yasmeen S, Mir SA, Tabasum R, Jan N. Comparison of sublingual, vaginal, and oral misoprostol in cervical ripening for first trimester abortion. Indian J Pharmacol2011;43:172-175.
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- 38. Shah N, Saif R, **Parveen S**, Rasool M, Saif M.A Coat Button Lesion in Duodenum. JMSCR 2014; 2(11):2920-2923.

- 39. Ali I, **Parveen S**, Kadla S, Shah N. Prevalence of ABO and Rhesus Blood Groups in various blood donors in Kashmir European Academic Research2015;III (3):3647-3656.
- 40. **Parveen S**, Kadla S, Farhat S, Shah N, Khan B, Kuchay F. Sero Prevalence Of Hepatitis B Virus (HBV), Hepatitis C Virus (HCV) And HIV Infection Among Replacement Blood Donors At A Tertiary Care Hospital In Kashmir. Asian Journal of Science and Technology 2015; 6(8):1669-1672.
- 41. Farhat S, Ahmad A, **Parveen S**^{*}, Pukhta M, Tabassum R. Adverse Drug Reaction Monitoring To Anti-Psychotic Drugs In Out-Patient Department Of A Psychiatry Hospital. World Journal Of Pharmacy And Pharmaceutical Sciences 2016;5 (1):608-617.
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- 43. KOUL RK, **PARVEEN S**, LAHDOL P, RASHEED S, SHAH NA .Prevalence And Risk Factors of Gastroesophageal Reflux Disease (Gerd) In Adult Kashmiri Population Int J Pharm Pharm Sci 2018;10 (8): 62-66.
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- 46. **Parveen S**, Jan N, Rasool S. Effect of statins on the inflammatory biomarkers of COPD. *J BacteriolMycol*2020;8(4):130–134.
- 47. Kadla S, Dar M, Shah N, Khan B, Shah A, Pathania1 R, Parveen S. Outcome of hepatitis C patientsin a community with predominant genotype 3 with Standard-of-care treatment before and after advent of direct-acting antivirals: A retrospective-cum-prospective study. Indian Journal of Pharmacology 2020; 52(5):372-377.
- 48. Muzaffer Ahmad P, Zubair A, Urfan N. A cross sectional questionnaire based study of knowledge, attitude and practices of Pharmacovigilance programme among staff nurses in a teaching tertiary care hospital. International Journal of Research in Pharmacology & amp; Pharmacotherapeutics. 2021;7(4):354-9.
- 49. Jan N, Parveen S. Spirometric Changes and Improved Quality of Life in COPD Patients after Statin Therapy. EC PHARMACOLOGY AND TOXICOLOGY 2019; 7(12):15-24.