RESUME

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Profile

- A challenging and rewarding position with opportunity to advance and develop my skills with a progressive & nurturing organization.
- To make significant contributions in the field, to dedicate totally to the organization I work for and meanwhile ensuring a long-term career in the organization.
- Academic Advisor for establishment & development of educational institution to impart quality education for the overall development of students

Present Status:

- Currently working as Professor & HoD, Department of Pharmaceutical Chemistry in Santhiram College of Pharmacy (Autonomous), Nandyal, Andhra Pradesh, India, from 13th December 2021 to till date.
- S IQAC Coordinator, Nodal Officer Autonomous status & Affiliation Coordinator

S Educational Qualifications

- → Awarded Ph.D. (Doctor of Philosophy) September, 2019 in Faculty of Pharmaceutical Sciences, Jawaharlal Nehru Technological University, Anantapur, Andhra Pradesh, India under esteem Supervision of Dr. Hindustan Abdul Ahad and Co-Supervision of Prof. K.B. Chandra Sekhar garu.
- Master of Pharmacy (Pharmaceutical Analysis); 2010 − 12; 80.75%
 Bharathi college of Pharmacy, Bharathi Nagara, Mandya, Rajiv Gandhi University of Health Sciences (RGUHS), Karnataka.
- ➡ Bachelor of Pharmacy; 2006 10; 70.87%
 Raghavendra Institute of Pharmaceutical Education and Research (RIPER), Anantapur.
 Jawaharlal Nehru Technological University, Anantapur, Andhra Pradesh, India.
- ➡ Intermediate (10+2); 2003 05; 86.7%
 Sri Chaitanya Junior College, Vijayawada. Board of Intermediate Education, Andhra Pradesh, India.
- Secondary school certification examination (SSC); 2003; 73.0%
 Montessori English Medium High School (MEMHS), Kurnool. Board of Secondary Education, Andhra Pradesh, India.

S Experience

Work Experience:

Teaching	Research	Industry
12 Years 11 Months	9 Years 6 Months	Nil

- ✓ Worked as an **Assistant Professor** in Department of Pharmaceutical Analysis, Balaji College of Pharmacy, Anantapur-515001, India from 01.06.2012 to 10.12.2021.
- ✓ Worked as **Assistant Professor** (Adhoc), Department of Pharmaceutical Sciences in JNTUA Oil Technological and Pharmaceutical Research Institute, Anantapur, Andhra Pradesh, India, from 15th June 2015 to till date.

Subjects taught for Under Graduate Program (B.Pharm & Pharm.D):

Pharmaceutical Inorganic Chemistry, Pharmaceutical Organic Chemistry, Pharmaceutical
Biochemistry, Pharmaceutical Analysis – I, Pharmaceutical Analysis – II, Medicinal
Chemistry – I, II & III, Pharmaceutical Biotechnology, MOOCS – I (ASMSD).

Subjects taught for Post Graduate Program (M.Pharm):

 Modern Pharmaceutical Analytical Techniques, Quality Control and Validation, Analytical Methodology, Advanced Pharmaceutical Analysis, Formulation and Cosmetic Analysis, Chemical and Biological Evaluation, Drug Analysis, Food Analysis

Subjects taught for Post Graduate Program (M.Sc Food Technology):

• Analytical Chemistry and Instrumental Methods in Food Analysis

Academic Research Project

- Oscoral Program: Development and Validation of Stability Indicating RP-HPLC Method for Selected Active Pharmaceutical Ingredients
- Post Graduate Program: Development and validation of new analytical methods for the estimation of Rufinamide in bulk and pharmaceutical dosage form
- Under Graduate Program: Formulation and Evaluation of Glimipiride Cordiadichotoma
 G.Forst Fruit Mucilage Sustained Release Matrix Tablets

Projects carried out at UG and PG Level:

B.Pharmacy graduates (UG) : 15

M.Pharmacy graduates (PG) : 20

Teaching Skills:

- Proficient in integrating ICT tools and digital platforms into classroom instruction.
- Skilled in **lesson planning** and curriculum design aligned with NEP 2020 objectives
- Strong ability to conduct interactive and student-centered learning sessions.
- © Experienced in using **LMS platforms** for blended learning.
- Adept at developing and delivering **e-content** (audio/video/interactive modules).
- Skilled in **classroom management** and maintaining student engagement
- © Pedagogical Strategies Using ICT for Skill-Based Teaching
- Strong communication and interpersonal skills to engage effectively with students
- Motivating students to improve innovative skills towards research projects.

Research Areas Interest:

- **○** Method Development of Natural Products/semi synthetic derivatives.
- Stability Indicating Studies.
- **⊃** Impurity Profiling.
- **⇒** Analytical quality by Design (AQbD)
- **⊃** Bio analytical Studies for the quantification of analytes in various biological matrices.

Technical skills:

- Adequate knowledge and holding experience in Softwares like, MS office, Chem Draw
- Interpreting IR, NMR, and MASS spectral data.
- Design of newer method development and procedures in method optimization.
- Capable of working various projects using analytical instruments like UV, HPLC and HPTLC.
- Knowledge of ICH guidelines.

Instruments can handle:

Well versed in working out with analytical instruments like

- 1. HPLC Agilent 1200 binary pump with EZ CHROME ELITE software,
 - Shimadzu with N2000 and N4000 version 1.7 software
 - Shimadzu LC 20 AD binary pump with LC Solution chemstation.
 - Waters 515 binary pump with Empower 2 software.
- 2. High Performance Thin Layer Chromatography (Camag TLC Scanner-3 with win CAT 1.4.4 software).
- 3. Rotavapour (HEIDOLPH)

- 4. UV-VIS Spectrophotometer Systronics (Double Beam)
 - T60 (Single Beam Spectrophotometer)
 - Elico SL-210 and SL-244 Touch interface (Double beam)
 - Shimadzu UV-1800 (Double Beam)
- 5. FT-IR Spectrophotometer (BRUKER)
- 9. Potentiometer (Systronics)

6. Digital pH Meter

10. Flame Photometer (Elico)

7. Fluorimeter

11. Digital Colorimeter

8. NephloTurbido Meter

12. Dissolution Apparatus

ACADEMIC ACTIVITIES/ APPROVALS:

- Member of the **Board of Studies (BoS)** for curriculum design and syllabus revision.
- Participated in **Academic Council meetings** for institutional academic planning and policy-making.
- © Coordinator of the **IQAC** (**Internal Quality Assurance Cell**) for continuous academic improvement, **NAAC accreditation activities**, contributing to documentation and audits
- Supervised **student internships and industrial training approvals** in collaboration with industry partners.
- Organized **seminars**, **webinars**, **FDP** and academic competitions at departmental and inter-college levels.
- cs Reviewer/member for question paper setting, evaluation boards & Reviewer of Referred Journals.
- Guided students in research project approvals and research proposals
- cs Coordinated value-added and certification courses to enhance student employability.
- Involved in academic audit processes and reporting for compliance and quality checks.
- Actively engaged in **syllabus restructuring** to align with NEP.
- Affiliation co-ordinator engaged with EoA/Approvals recognition of college for PCI, JNTUA UGC Autonomous, 2(f) & ISO 9001: 2015 Quality Management Systems certification.

CONFIDENTIAL (EXAM SECTION INCHARGE)

→ Monitored the confidential work, documentation, evaluation and conducting institutional and university examinations for Pharmacy Courses.

Achievements & activities:

- ✓ Ranking in AD Scientific Index 'World Scientists Rankings 2025'
- ✓ **Fellow of Academic General Education (FAGE)** as honour from Manipal University in the year 2013.
- ✓ Played for "Andhra Pradesh State Football Team as Captain" in Under 14, Subrotho Mukharji National Cup, 6th − 12th December 2002, New Delhi, India.

Patents Published/Awarded

✓ Certificate of registration of Design Patent on "Mosquito Repellent Testing Box" 08.10.2024

Faculty Developement Programme/ Continuous Education Programme/ Qulaity Improvement Programme Attended

- Completed NEP Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) Organized by Malaviya Mission Teacher Training Centre (MMTTC) at Staff Training and Research Institute of Distance Education (STRIDE), Indira Gandhi National Open University (IGNOU), Maidan Garhi, New Delhi-110068 from 21st to 30th October 2024 and obtained Grade 'A'
- AICTE sponsored Short term training Programme (STTP) on "Role of Quality by Design (QbD): A tool for regulatory flexibility in the current drug development" from 26th to 31st August 2019 at Raghavendra Institute of Pharmaceutical education and research, Ananthapuramu, A.P, India.
- PCI Sponsored "Continuing Education Program for Pharmacy Teachers" association with The Indian Pharmaceutical Association (IPA) Peenya Branch form September 6-8, 2018 at Acharya & BM Reddy College of pharmacy, Bengaluru, Karnataka, India.
- Training & refresher Programme on "Analytical Quality by Design" (AQbD), 16th & 17th June, 2017 at Raghavendra Institute of Pharmaceutical education and research, Ananthapuramu, A.P, India.
- Faculty development program on "Convergence of Diverse Innovations in Pharmaceutical Product Development" 25th March 2013 to 6th April 2013 at Vivekananda College of Pharmacy, Bengaluru, Karnataka, India.

Research Papers (National & International):

- C.Parimala Devi, Shaik Muneer, G.Parvathi, A.Ammulu, K.Suguna, Development And Validation of UV Spectroscopic Method For The Estimation of Fidaxomicin In Bulk And Formulation And Study Its Degradation Behaviour High Technology Letters 2023, 30 (9): 86-92
- L Siva Sanker Reddy, A Keerthi, R Nageswara Rao, N Madana Gopal, Shaik Muneer, G Harsitha, K Subbalakshmi, K Kalavathi, Ayesha Dudekula, G Himaja, K Maheswari. Method Development, Validation and Stability Indicating Studies of Tinidazole in its API and Formulation by Using UV-Spectroscopic and RP-HPLC Methods. European Chemical Bulletin, 2023; 12 (Special Issue 5), 1 - 10
- C. Sumithra, S.V. Suresh Kumar, L. Siva Sanker Reddy, R. Nageswara Rao, S. Muneer, K. Maheshwari, C. Madhsudhana Chetty. Evaluation and Quantification of Piperine in Shringyadi Churna An Ayurvedic Formulation Using RP-HPLC. European Chemical Bulletin, 2023; 12 (Special Issue 10), 1752 1761
- 4. K. Faiza Firdos, L. Siva Sanker Reddy*, R. Nageswara Rao, S. Muneer, N. Madana Gopal, N. Yella Subbaiah, Shaik Ruksar, K. Maheshwari, C. Madhsudhana Chetty. Analytical Method Development, Validation And Stability Indicating Studies of Secnidazole in API & Pharmaceutical Dosage Form By Using RP-HPLC Technique Journal of Population Therapeutics & Clinical Pharmacology, 2023; 30 (10): 552-561.
- 5. J. Sunayana, L. Siva Sanker Reddy, R. Nageswara Rao, S. Muneer, N. Madana Gopal, N. Yella Subbaiah, Shaik Ruksar, K. Maheshwari, C. Madhsudhana Chetty. Analytical Method Development, Validation and Stability Indicating Studies of Avanafil by Using RP-HPLC Technique. Journal of Population Therapeutics & Clinical Pharmacology, 2023; 30 (10): 541-551.
- 6. Siva Sanker Reddy Lingareddygari, Nageswara Rao Ravikrindhi, Madana Gopal Nookala, Shaik Muneer and Prasad Nakka. Analytical Method Development and Validation of Quetiapine Fumarate in API and Dosage form by Using RP–HPLC. Oriental Journal of Chemistry 2023, 39 (4): 1040-1045
- T.Tejaswini, N.Madana Gopal, L. Siva Sanker Reddy, R.Nageswara Rao, S.Muneer, Method Development and Validation of Celecoxib In Bulk And Pharmaceutical Dosage Form By Using RP-HPLC. High Technology Letters 2023, 29 (7): 369-374
- 8. R.Mounika, N.Madana Gopal, L. Siva Sanker Reddy, R.Nageswara Rao, **S.Muneer**, K.Maheshwari, M. Manorama. Method Development, Validation and Stability Indicating Studies of Prulifloxacin in its API And Formulation By Using RP-HPLC Journal of Xidian University 2023, 17 (7): 1226-1232

- L. Siva sanker Reddy, R. Nageswara Rao, B. Ishaq Mohammed, N. Madana Gopal, Shaik Muneer, Y. Dastagiri Reddy, D. Chinna Babu and K. Surendra. Design of Experiment Approach for Method Development and Validation of Bilastine in Pure and Pharmaceutical Dosage form using RP-UFLC. Oriental Journal of Chemistry 2023, 39 (3): 736-745
- 10. **S.Muneer**, Hindustan Abdul Ahad, K.B Chandra Sekhar. A Validated stability indicating assay method for the determination of Naldemedine by LC-PDA detection: Quantitative Application. (Communicated with Indian Drugs Accepted in Revision)
- 11. **S.Muneer**, Hindustan Abdul Ahad, K.B Chandra Sekhar. A Novel Stability Indicating RP-HPLC Assay Method Development and Validation for the Quantification of Bromofenac sodium Sesquihydrate in bulk and its Pharmaceutical Dosage Form. (Communicated with Asian journal of Pharmaceutics)
- 12. **S.Muneer**, Hindustan Abdul Ahad, K.B Chandra Sekhar. Application of a Validated Stability-Indicating LC-PDA Method for Reckoning of Midostaurin. Indian Drugs 2019, Volume 56. (*Accepted In Press*)
- 13. **S. Muneer,** Raghu, K.B. Chandrasecykhar. Zero order, first order and Area under curve method UV-spectroscopic method development and validation of bromofenac sodium in bulk and its pharmaceutical dosage form. Indian Drugs 2019. 56 (1); 87-90.
- 14. Ananda Lakshmi K, Sudharshana RA, Devanna N, Abdul Ahad H, **Muneer S**, Naresh G. Protein Tyrosine Phosphatase 1B Inhibitory Potential in Erythroxylum monogynum Leaf Extracts. Asian Journal of Traditional Medicines. 2019, 14 (2): 92–100
- 15. Mahesh. M, Sridhar Thandra, **Shaik Muneer**, B. Siva Sai Kiran, H. Mamatha. Method Development and Validation of RP-HPLC Method for the Simultaneous Estimation of Propranolol and Hydralazine in Pharmaceutical Dosage Form. Asian Journal of Pharmaceutical Analysis. 2019; 9(1): 37-42.
- 16. Anjaneyulu. Vinukonda, K. B. Chandra Sekhar, **Shaik Muneer**, B. Siva Sai Kiran. First Order Derivative and Area Under Curve UV Spectroscopic Methods for the Estimation of Cyamemazine Tartrate in Bulk and Its Pharmaceutical Dosage Form. Inventi Impact: Pharm Analysis & Quality Assurance, 2019; 10 (1):1-4
- 17. Anjaneyulu. Vinukonda, K. B. Chandra Sekhar, **Shaik Muneer**, B. Siva Sai Kiran. Method Development and Validation for the Quantification of Cyamemazine tartrate (CYMT) in bulk and its marketed formulation by using UV Spectroscopy. Asian Journal of pharmacy and Technology. 2019; 9(1):08-10.
- 18. **S.Muneer**, Hindustan Abdul Ahad, K.B Chandra Sekhar. Stability Indicating Method Development and Validation for the Quantification of Isoproterenol HCl in Bulk and Its Formulation by RP-HPLC Using PDA Detection. Journal of Pharmaceutical and Scientific Innovation. 2018; 7(5): 1-5

- 19. S.Muneer, Hindustan Abdul Ahad, K.B Chandra Sekhar. A Novel Stability Indicating RP-HPLC Assay Method Development and Validation for the Quantification of Cyamemazine Tartrate in bulk and its Pharmaceutical Dosage Form. Asian Journal of Pharmaceutical Analysis 2018, 8(3): 169-173
- 20. A. Sandhya, B. Siva sai kiran, M. Suneetha, **Sk.Muneer**, M. Mahesh. Method Development and Validation for the Estimation of Pyrimethamine in Bulk and Its Pharmaceutical Dosage Form by Using UV Spectroscopy. International Journal of Pharmaceutical and Biological Science Archive. 2018, 6(2): 6-11
- 21. U. Srinivasulu, N. Devanna, **S. Muneer**. Analytical Method Development and Validation for the Determination of Griseofulvin in bulk and Its Solid Oral Dosage form using RP-HPLC. International Journal of Pharmacy and Natural Medicines 2018, 6 (1): 51-54
- 22. U. Srinivasulu, N. Devanna, **S. Muneer**. A Novel RP-HPLC Method Development and Validation for the Estimation of Pyrimethamine in Bulk and its Pharmaceutical Formulation. International Journal of Medicine and Pharmaceutical Research 2018, 6 (3): 121-124.
- 23. **S. Muneer**, Chandrasekhar Kothapalli Bonnoth. Analytical Method Development and Validation for the Quantification of Bromofenac Sodium Sesquihydrate in Bulk and Its Formulation by Gaussian distribution and Area under the Curve Spectrophotometric Methods. UPI Journal of Chemical and Life Sciences 2018, 1(1): 37-44.
- 24. **S. Muneer**, Hindustan Abdul Ahad, Chandrasekhar Kothapalli Bonnoth. A Novel Stability Indicating Analytical Development and validation of a RP-HPLC Assay Method for the Quantification of Ibrutinib in Bulk and its Formulation. Journal of Pharmacy Research 2017,11(6),712-718
- 25. A. Lakshmi Bhagya sree, B.Siva Sai Kiran, **Shaik Muneer**, K.B Chandra Sekhar. Novel RP-HPLC method development and validation for the estimation of Ceftriaxone sodium sterile in bulk and its formulations. Journal of Pharmacy Research 2017, 11(5), 522-524
- 26. M.Susima, Shaik Muneer, K.B. Chandra Sekhar, J. Komala Preethi, T. Latha, G. Koundilya, G.Ramesh. A Novel UV Spectroscopic Method Development and Validation for Detection and Quantification of Vancomycin in Bulk and Its Pharmaceutical Dosage Form Indo American Journal of Pharmaceutical Research. Vol 7, Issue 04, 2017. 8412-8418
- 27. Vijaya bharathi K, Shaik Muneer, Chandra Sekhar KB. A Novel Stability Indicating Reverse Phase High Performance Liquid Chromatography Method Development and Validation for the Quantification of Aripiprazole in Pure and it's Pharmaceutical Formulation. Asian Journal of Pharmaceutical and Clinical Research, Vol 10, Issue 5, 2017, 379-382
- 28. Sri Lakshmi, K., Siva Sai Kiran B., Chandra Sekhar, K. B. and **Shaik Muneer**. Phytochemical Screening And Metal Analysis Of Hydro Alcoholic Extract of Carica Papaya

- By Using Inductive Coupled Plasma -Optical Emission Spectroscopy (ICP-OES) International Journal of Current Research. 2017, 9 (2): 47191-47193.
- 29. K. Nandini, **Shaik Muneer**, K.B Chandra Sekhar, B. Siva Sai Kiran. Stability Indicating RP-HPLC Method Development and Validation for the Quantification of Tenofovir Disoproxil Fumarate in Bulk and its Dosage form. International Journal of PharmTech Research, 2016, 9(7): 240-249.
- 30. Hindustan Abdul Ahad, Beludari Mohammed Ishaq, **Muneer Shaik** and Faheem Bandagisa. Designing and characterizing of tramadol hydrochloride transdermal patches prepared with *Ficus carica* fruit mucilage and povidone. Pak. J. Pharm. Sci., 2016; 29 (3) 945-951
- 31. K. Sai Sireesha, B. Siva sai kiran, K.B. Chandra Sekhar, **Shaik Muneer**. A New RP-HPLC method development and validation of deferiprone in bulk and its pharmaceutical dosage form. *Int. J. Adv. Res*, 201; 4(8): 2174-2179.
- 32. Prathyusha Naik C.N, Chandra Sekhar K.B, **Shaik Muneer.** A Novel Stability Indicating RP-HPLC method development and validation of Leflunamide in bulk and its dosage form. Int. J. Res. Pharm. Sci, 2016, 7 (1): 1-5
- 33. **Shaik Muneer,** B.Mohammed Ishaq, Hindustan Abdul Ahad, Chandra Sekhar K.B. Extractive colorimetric methods for the determination of Tramadol hydrochloride in bulk and its capsule dosage form. Int. J. Res. Pharm. Sci, 2015, 6 (2): 1-4 *Research Paper*.
- 34. Mohammed Ishaq, Vanitha Prakash K., Krishna Mohan G., **Muneer Shaik**, Hindustan Abdul Ahad. RP-HPLC Method for Simultaneous Estimation of Levocetirizine Dihydrochloride and Montelukast Sodium in tablets. Indian E- J. Pharm. Sci. 2015, 1 (1): 18-20. *Research Paper*.
- 35. **Shaik Muneer,** Shaik Sanjeeda Parveen, B. Mohammed Ishaq, Hindustan Abdul Ahad. A New HPLC–UV Validated Method for Imatinib Mesylate in Pharmaceutical Dosage Form. Indian J. Pharm. 2015, 1 (1): 196-209. *Research Paper*.
- 36. **S. Muneer**, B. Mohammed Ishaq, Dr. Hindustan Abdul Ahad. T. Nuzhath, Development and Validation for the Extractive Colorimetric Methods for the Determination of Sumatriptan Succinate in Bulk and its Tablet Dosage Form. J. Pham. Biomed. Ana. Letters 2015, 3 (2): 273-277. *Research Paper*.
- 37. **S. Muneer,** B. Mohammed Ishaq, Dr. Hindustan Abdul Ahad. T. Nuzhath, Analytical Method Development and Validation for Determination of Sumatriptan Succinate in Bulk and Its Pharmaceutical Formulation Using UV-Spectrophotometer.J. Pham. Biomed. Ana. Letters 2015, 3 (2): 269-272 *Research Paper*.
- 38. **Shaik Muneer**, B.Mohammed Ishaq, Hindustan Abdul Ahad. A Simple UV Spectroscopic Method for the Determination of Rufinamide In Bulk And Tablets. Int J Med Pharm Res. 2015, 3(3): 1041–1044 *Research Paper*.

- 39. **Shaik Muneer**, B.Mohammed Ishaq, Hindustan Abdul Ahad. A Simple UV Spectroscopic Method for the Determination of Metaprolol In Bulk And Tablets. . Int J Med Pharm Res. 2015, 3(3): 1037–1040 *Research Paper*.
- 40. **Shaik Muneer**, B.Mohammed Ishaq, Hindustan Abdul Ahad. Simple Stability Indicating Methods for Metaxalone by RP-HPLC. International Journal of Medicine and Pharmaceutical Research 2014, Vol 2(6): 856-861 *Research Paper*.
- 41. B.Md Ishaq, **Shaik Muneer**, Hindustan Abdul Ahad. Development of RP-HPLC Method for Rapid Determination of Metaxalone and In Bulk And Its Solid Oral Dosage Form. International Journal of Chemical Sciences 2014;12(4),1430-1438 *Research Paper*.
- 42. B.Mohammed Ishaq, **Shaik Muneer**, Hindustan Abdul Ahad. UV Spectroscopic Method for Estimation of Enalapril Maleate in Bulk and in its Tablets. Analytical and Medicinal Chemistry Letters. 2014, vol.1(1): 31–35 *Research Paper*.
- 43. B. Famida, **Shaik Muneer**, Hindustan Abdul Ahad. Development and Validation of UV Spectrophotometric Method for Quantitative Estimation of Prasugrel Hydrochloride in Bulk and Tablet Dosage Forms. Asian Journal of Medical and Pharmaceutical Sciences. 2014, Vol.2(1): 70-74 *Research Paper*.
- 44. **Shaik Muneer**, B.Md Ishaq, Hindustan Abdul Ahad. Development and Validation of an Analytical Method For Duloxetine Hydrochloride In Capsule Formulations by HPLC-UV. Indo American Journal of Pharmaceutical Sciences 2014;1(1):11-16. *Research Paper*.
- 45. **S Muneer**, B.Md Ishaq, Hindustan Abdul Ahad. A Simple UV Spectroscopic Method for the Determination of Sertraline Hydrochloride in Bulk and Tablets. International Journal of Medicine and Pharmaceutical Research 2014, Vol.2(4): 622-626 *Research Paper*.
- 46. B. Famida, **Shaik Muneer**, Hindustan Abdul Ahad. A Simple UV Spectroscopic Method for the Determination of Naproxen in Bulk and Tablets. International Journal of Chemistry and Pharmaceutical Sciences. 2014, Vol.2(11): 1304-1308 *Research Paper*.
- 47. **Shaik Muneer**, B. Mohammed Ishaq, Hindustan Abdul Ahad, H. Ruksana. A Simple UV Spectrophotometric Method for Determination of Ritonavir in Bulk and Tablets. Journal of Pharmaceutical and Biomedical analysis letters2014, 2(2): 118-122 *Research Paper*.
- 48. **Shaik Muneer**, B. Mohammed Ishaq, Hindustan Abdul Ahad, H. Ruksana. A Simple validated UV Spectrophotometric Method for Determination of Tapentadol in Bulk and its Tablet dosage forms. Journal of Pharmaceutical and Biomedical analysis letters. 2014, 2(2): 123-127 *Research Paper*.
- 49. B. Mohammed Ishaq, Hindustan Abdul Ahad, **Shaik Muneer**, S. Parveen, B. Fahmida. Development and validation of UV spectrophotometric method for quantitative estimation of Temozolomide in 0.1 N HCl as a solvent. Journal of Pharmaceutical and Biomedical Analysis Letters, Vol 2 / Issue 1 / 2014 / 66-70. *Research Paper*.

- 50. V. Sreedhar, Hindustan Abdul Ahad, B. Mohammed Ishaq, **Shaik Muneer**, E. Sateesh Kumar, Ruksana Hakeem. Comparative Anti-Inflammatory Activity of Crude Methonalic and Chloroform Extracts of Vitex Quinata With Lupeol, An Isolated Molecule from v. Quinata in Albino Wistar Rats. International Journal of Novel Research in Engineering & Pharmaceutical Sciences, 2014; 1(1): 14-18. *Research Paper*.
- 51. V. Sreedhar, Hindustan Abdul Ahad, B. Mohammed Ishaq, Shaik Muneer, E. Sateesh Kumar, Ruksana Hakeem. Evalution of Anti-Inflammatory effect of Methonalic and Chloroform Extracts and pure molecules (Quercetin) of roots of vitex trifoliata in experimental animals. International Journal of Medicine and Pharmaceutical Research, Vol 2 / Issue 2 / 2014 / 462-468. Research Paper.
- 52. B. Mohammed Ishaq, Hindustan Abdul Ahad, **Shaik Muneer**, S. Parveen, B. Fahmida. Analytical Method Development And Validation For The Estimation Of Temozolomide In Phosphate Buffer PH 2.0 As A Solvent By UV Spectroscopy. International research journal of pharmacy, Vol 5 / Issue 1 / 2014 / 17-20. *Research Paper*.
- 53. B. Mohammed Ishaq, C. Hari kumer, B. Kishore kumar reddy, Hindustan Abdul Ahad, **Shaik Muneer**, Ruksana Hakeem, E. Sateesh Kumar. Phytochemical Investigation And Cardiotonic Activity of Rosa Centifolia (Linn.) Flowers. Asian Journal of Chemical and Pharmaceutical Research, Vol 2 / Issue 1 / 2014 / 623-631. *Research Paper*.
- 54. B. Mohammed Ishaq, Dr. Hindustan Abdul Ahad, **Shaik Muneer**, Praveena B. Colorimetric Assay of Atomoxetine Hydrochloride by Simple Aurum Coupling Reaction in Bulk and Tablet Dosage Form. International Journal of Research In Pharmacy And Life Sciences, Vol 1 / Issue 2 / 2013 / 77-80. *Research Paper*.
- 55. B. Mohammed Ishaq, Dr. Hindustan Abdul Ahad, **Shaik Muneer**, Praveena B. Colorimetric Assay of Atomoxetine Hydrochloride by Simple Aurum Coupling Reaction in Bulk and Tablet Dosage Form. Global Journal of Medical Research, Vol 13 / Issue 7 / 2013 / 69-72. *Research Paper*.
- 56. B. Mohammed Ishaq, Hindustan Abdul Ahad, **Shaik Muneer**, K. Anil Kumar, P. Satya Sowmya, S. Praveena. Visible Spectrophotometric Determination of Lamotrigine In Pharmaceutical Preparations. Journal of Pharmaceutical and Biomedical Analysis Letters, Vol 1 / Issue 1 / 2013 / 10-14. *Research Paper*.
- 57. **S. Muneer**, C. Jose Gnana Babu, Ruksana Hakeem, K. Sai Sumanth. Development And Validation of RP-HPLC Method For Estimation of Rufinamide In Bulk And Its Pharmaceutical Dosage Form. International Journal of Pharmaceutical Research & Analysis, Vol 2 / Issue 1/2012/9-13. Research Paper.
- 58. K.Sai sumanth, C. Jose gnana Babu, R.VenkataMahesh, **S.Muneer**, M.Balaji. Development And Validation of Rp-Hplc Method for Estimation of Lacosamide in Bulk and its

- pharmaceutical Dosage Form. International Journal of Pharmaceutical Research & Analysis, Vol 2 / Issue 1/2012 / 1-5. *Research Paper*.
- 59. K.Sai sumanth, C. Jose gnana Babu, **S.Muneer**, M.Balaji, P.Ulaganathan. Validated Spectrophotometric Estimation of Lacosamide In Bulk And Tablet Dosage Forms. International journal of pharmaceutical research and development,2012; 3(11):78-82. *Research Paper*.
- 60. R. Venkatamahesh, R. Venkatesha Perumal, C. Jose Gnana Babu, S Muneer, K.P.Channabasavaraj. Development and Validation of Derivative Uv-Spectrophotometric Methods For Quantitative Estimation Of Iloperidone In Bulk And Pharmaceutical Dosage Form. American Journal of PharmTech Research, 2011; 1(4): 10-15. Research Paper.
- 61. Hindustan Abdul Ahad, N. Kiranmaye, Rubiya Yasmeen, H. Ruksana, S. Muneer. Designing and Evalution of Glimiperide Ficus Glomerata Fruit Mucilage Matrix Transdermal Patches. Asian Journal of Chemistry,2010; 22(4):2935–2938. Research Paper.
- 62. Hindustan Abdul Ahad, M. Bava nasar, K. Taheer, S. Nowsheen, S. Ismail, **S. Muneer**. SURMA for Cool Clean and Healthy Eyes. Niamath's Herbal Unani Med, April 2009. *Review Paper*

PAPERS PRESENTED IN

SEMINARS / CONFERENCES / WORKSHOPS

- Presented paper on "Stability Indicating RP-HPLC method development and validation for quantification deferiprone and degradation products in bulk and its formulation during 2 days International Seminar on "Recent Challenges and Oppurtunities , Tirupati on 22 & 23th January 2024
- 2. Presented paper on Development and validation of a stability indicating RP-HPLC assay method for the determination of Bromofenac Sodium Sesquihydrate in bulk and its Dosage form in National Seminar on "Industrial Pharmacy Global trends and Future Challenges", held at RIPER, Ananthapuramu. 19th February 2019.
- 3. Presented paper on A Novel Stability Indicating Analytical Development and validation of a RP-HPLC Assay Method for the Quantification of Naldemedine in Bulk and its dosage form in 3rd International Conference (Design, Development & Practice of drugs) held at CES College of pharmacy, Kurnool on 1st & 2rd February 2018.
- 4. Presented paper on A Novel Stability Indicating Analytical Development and validation of a RP-HPLC Assay Method for the Quantification of Ibrutinib in Bulk and its Formulation

- in National Symposium (RACPS 2017) held at Dept. of Chemistry, S.V.G.M. Govt. Degree College, Kalyandurg. 7th October 2017.
- 5. Presented paper on Development and validation of a stability indicating RP-HPLC assay method for the determination of Midostaurin in bulk and its Dosage form in National Conference (NCARPC-ECP 2k17), held at JNTUA- OTPRI, Ananthapuramu. 15th & 16th September 2017.
- 6. Participated and acted as organizing member in UGC sponsored National conference on Trend Setting Innovations in Chemical Sciences & Technology-Applications in Pharma Industry (TSICT-API2016) held at JNTUA-OTPRI during Feb 12 and 13, 2016.
- 7. Participated and acted as organizing member in UGC sponsored National conference on "Awareness on Foreign University Collaboration for Pharmacy Courses" held at JNTUA-OTPRI on Aug 6th 2015.
- 8. Participated and acted as organizing member in UGC Sponsored National Seminar on Global Prospectives sin Pharmaceutical Sciences (Gpps-2k15) held at JNTUA-OTPRI on 11-July 2015.
- 9. Participated in UGC Sponsored National Workshop on "Industry Oriented Prospectives in Pharmaceutical Courses" 2nd & 3rd May 2015 at JNTUA-OTPRI.
- 10. Participated in National Conferences The impact of electronic prescribing on the professionalization of community pharmacists- A Qualitative study of pharmacist's prescription. Indian Congress of Pharmacy and Pharmaceutical Sciences-2009 and Indian Pharmaceutical Association Convention held at Delhi Institute of Pharmaceutical Sciences and Research (DIPSAR), New Delhi during March 14th-15th, 2009.

Faculty Developement Programme (e-FDP) attended International & National

- One week online Faculty Development Programme (eFDP) On "Innovation, Learning and Research in Pharmaceutical Sector- A Transforming Era organized by School of Pharmaceutical Sciences, Vels Institute of Science, technology and Advanced studies, Chennai from 13-18th, April 2024
- 2. A Five Day Faculty Development Programme (eFDP) On "PHARMACEUTICAL INNOVATIONS & PROTECTION STRATEGIES" Jointly organized by Seven Hills College of Pharmacy (Autonomous), Tirupati 517561, A.P., India & CSIR Institute of Minerals & Materials Technology, Bhubaneswar, India from 18th to 22nd July 2023

- 3. One week online International Faculty Development program on Pharmaceutical Education & Research, 13th 18th May, 2020 organized by Internal Quality Assurance Cell (IQAC), Baptla College of Pharmacy, Bapatla, Andhra Pradesh, India.
- 4. Two week online Faculty Development program on Pedagogy and Challenges in Pharmaceutical Research, 1st 12th June, 2020 conducted by Maharajah's College of Pharmacy, Vizianagaram, Andhra Pradesh, India.
- Online Faculty Development program on "CRISP Creative Research and Innovation in Spectroscopy" organized by Department of Pharmaceutical Analysis, Hindu College of Pharmacy from 8th – 13th June 2020.
- 6. Online Faculty Development program webinar series on "Emerging Trends in Pharmaceutical Practices" conducted by Aditya Bangalore Institute of Pharmacy Education & Research from 16th 18th June 2020.
- National Level Five Day Faculty Development program on "Re-think and Re-Design of Curriculum, Teaching Methods and Mode of Teaching in Post COVID Scenario", jointly organized by IQAC, Acharya Nagarjuna University, Guntur and Young Researchers Forum, Mumbai, Maharashtra from 19th – 23rd June 2020.
- 8. 5-Day Faculty Development program on "Strategies & Advancements in research & Development: Strengthening Academicians for Pharmaceutical Care" organized by Internal Quality Assurance Cell (IQAC) & Institutional Innovation Council (IIC), Vignan Pharmacy College, Vadlamudi, Guntur in association with National Research Development Corporation (NRDC) from 22nd 26th June, 2020.
- 9. One week Faculty Development program on "Innovations in National Product Driven Drug Discovery and Analytical Chemistry" organized by Department of Pharmacognosy & Pharmaceutical Analysis, Shri Vishnu College of Pharmacy (Autonomous), Bhimavaram in association with Association of Pharmaceutical Teachers of India (APTI), Association of Pharmacy Professionals (APP), Society of Pharmacognosy (ISP) and Mybo group from 6th 11th July, 2020.
- 10. A One week virtual Faculty Development program on "Recent Advances in Pharmacy Education" organized by Internal Quality Assurance Cell (IQAC) of Narasaraopeta Institute of Pharmaceutical Sciences, in co-ordination with Association of Pharmacy Professionals, Indian from 10th 15th July 2020.
- 11. Three Days e-Faculty Development program on "In-Silico Tools for Biopharmaceutics & Virtual Pharmacokinetics" held during 17th 19th July 2020, organized by Internal Quality Assurance Cell (IQAC) and Department of Pharmaceutics, Seven Hills College of Pharmacy, Tirupathi in association with APTI state branch AP.

- 12. Faculty Development program on "Outcome Based Education" held on $22^{nd} 24^{th}$ July 2020 organized by School of Arts, Science and commerce and Internal Quality Assurance Cell (IQAC), Rai University, Ahmedabad, Gujarat, India in association with Inpods India, Pune.
- 13. 6 Days e-Faculty/Student program on "Pharmaceutical Research & Career Development" organizes by Raghavendra Institute of Pharmaceutical Education & Research (RIPER)-Autonomous, Ananthapuramu in association with Indian Pharmaceutical Association (Ananthapuramu Branch) and International society of Pharmaceutical Association Research (India-Andhra Pradesh Chapter) from 27th July 1st August, 2020.
- 14. Three Day e-Faculty Development program on "Recent Trends in Pharmacological Research" organized by Annamacharya College of Pharmacy from 12th 14th August 2020.
- One Week International eFDP and eSDP on "Advances in Pharmaceutical Research" 13th
 18th August 2020 organized by Department of Pharmacognosy and Photochemistry,
 Baptla College of Pharmacy, Baptla, A.P., India in association with IPA Education
 Division and Indian Pharmaceutical Association (IPA).
- 16. One week online Faculty Development program on "Pharmacy Education & Research Present and Future Challenges", 15th 20th March, 2021 organized by Jawaharlal Nehru Technological University Anantapur Oil Technological and Pharmaceutical Research Institute Ananthapuramu and Directorate of Faculty Development & IQAC, JNTUA, Ananthapuramu.

Webinars - conference/ Seminar/ Workshop attended

- 1. One Day wrokshop on "NIRF Rankings-2024" organised by Quality Assurance Cell, APSCHE at Sri Padmavati viswavidyalayam (Women's University), Tirupati on 25.11.2023
- Two day National Level Workshop on "Modern Methods for Teaching Learning Practices" held during 12th – 13th May 2020 organized by Krishna University, Machilipatnam, Krishna, Andhra Pradesh in Association with Andhra Pradesh State Council of Higher Education.
- 3. Three day International Webinar from 23rd 25th May 2020 on Quality By Design (QBD) organized by Innovation cell of Bapatla College of Pharmacy in association with Indian Pharmaceutical Association Education Division.

- Three Days Online Webinar on Novel insights in Pharmaceutical Sciences during COVID –
 19 pandemic" conducted by Santhiram College of Pharmacy in association with Indian Pharmaceutical Association (IPA), during 22nd 24th May 2020.
- 5. Webinar on "Role of NMR in the structure Analysis of Organic Compounds" organized by Vignan Pharmacy College on 20th May 2020.
- Webinar on "Transforming Drug Discovery with Advanced Computational Modeling" organized by Schrodinger on 21st May 2020.
- Webinar on "Drug Analytical Techniques and Novel Insights in Pharmaceutical Sciences during COVID-19 Pandemic" organized by Aditya Bangalore Institute of Pharmacy Education & Research, Bangalore on 25th – 27th May 2020.
- 8. Webinar on "ICH Q10 A Comprehensive Model for Pharmaceutical Quality System" organized by Vignan Pharmacy College on 31st May 2020.
- Online 3 days "International STTP on Analytical Research & trends in Pharmaceutical
 Trends in Pharmaceutical Science" 25th 28th June 2020 organized by Bapatla College of
 Pharmacy, Bapatla in association with Indian Pharmaceutical Association Education
 Division.
- 10. Two Days International webinar on "Innovations in Pharmaceutical Sciences" organized by Santhiram College of Pharmacy in association with Association of Pharmaceutical Teachers of India (APTI), AP State Branch on 2nd – 3rd June 2020.
- 11. National Webinar on "Molecular Docking and In-silico ADMET Prediction: An Overview" organized by Sree Vidyanikethan College of Pharmacy, Tirupati, A.P on 18th June 2020.
- 12. Three Day Online "International STTP on Innovative Research Trends in Pharmaceutical Industry" Organized by Bapatla College of Pharmacy, Bapatla in association with University College of Pharmaceutical Sciences, Acharya Nagarjuna University, Guntur from 13th 15th June 2020.
- 13. An International Webinar on "PRAJWALA on Contemporary Issues in Pharmaceutical Regulatory Affairs" organized by Department of Pharma Regulatory Affairs, Hindu College of Pharmacy, Guntur, A.P on 25th 28th June 2020.
- 14. Three Days National e-Symposium on "Advances in Pharmaceutical Sciences" in association with IPA, Tirupati Chapter and MYBO group organized by Department of Pharmaceutics, Annamacharya College of Pharmacy, Rajampet, A.P from 28th 30th June, 2020.

- 15. Webinar on "Forced Degradation Studies and its Importance in Impurity Profiling of Pharmaceuticals" organized by Vikas Institute of Pharmaceutical Sciences, Rajahmundry on July 20, 2020.
- 16. An International Webinar on "Pharmaceutical regulatory Aspects & Strategies in Latin America" organized by Department of Pharma Regulatory Affairs, Hindu College of Pharmacy, Guntur, A.P on 26th July 2020.
- 17. One Day National Webinar on "NAAC Assessment and Accreditation Process" organized by Internal Quality Assurance Cell (IQAC), Acharya Nagarjuna University, Guntur, Andhra Pradesh on 28th July 2020 in association with National Assessment & Accreditation Council (NAAC), Bangalore.
- 18. Webinar on Development of Rural Economy Challenges and Opportunities on 27th July 2020 organized by Jawaharlal Nehru Technological University Anantapur, Ananthapuramu.
- 19. One Day National Webinar on "Patent and Patent Filing Procedure in India" organized by Department of Law in association with IQAC, Government Institute of Forensic Science, Aurangabad held on 2nd August 2020.
- 20. National webinar series on "Pharma Education & Practice" organized by Narayana Pharmacy College in association with IPA, Local Branch, Nellore on 3rd August 2020.
- 21. National Webinar on "Informatics in Drug Discovery: Advances" organized by IQAC and PG Department of Chemistry, JSS College for Women (Autonomous), Saraswathipuram, Mysuru, Karnataka on 4th August 2020.
- 22. Webinar on "Advancing Scientific Knowledge in Times of Pandemics" organized by C.L. Baid Metha College of Pharmacy, Chennai on 8th August, 2020
- 23. Webinar on "Applications of Bioinformatics in Medicinal Plant Sciences" held on 10th August 2020 organized by JSS College of Pharmacy, Mysuru, Karnataka.

Personal Niceties:

Name : Dr. SHAIK MUNEER

Father's Name : C. Mahaboob Basha

Mother's Name : C. Fathima Bee

Date of Birth : 29-07-1988

Gender : Male

Nationality : Indian

Religion : ISLAM-MUSLIM

Caste : BC - E

Marital Status : Married, 2 Children

Key Skills : Working hard and good logical thinking. Positive attitude

having good moral leading skills

Languages : English, Urdu, Hindi and Telugu

Permanent Address: D.No 22-45P, Sarayu Township, Rythu Nagar GP,

Nandyal, Kurnool (Dist) – 518502, Andhra Pradesh.

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Andhra Pradesh 521 001

Declaration:

Here by I declare that the above furnished information is true at my conscious and best of sense.

Date: Dr. SHAIK MUNEER

Place: Nandyal