#### FACULTY DETAILS

- I. Name: Dr. Syed Imam Pasha
- **II. Designation**: Associate Professor, Dept. of Pharmaceutical Quality Assurance, Sultan-ul-Uloom College of Pharmacy.
- **III. Date of Joining**: 02<sup>nd</sup> January'2015
- **IV. Date of Birth**: 15<sup>th</sup> January'1985
- V. Email Id: syedimampasha@sucp.ac.in
- VI. Educational Qualification:
  - 1. **B. Pharm**: Sultan ul Uloom College of Pharmacy, JNTUH, Hyderabad, 2006.
  - 2. **M. Pharm**: Sultan ul Uloom College of Pharmacy, JNTUH, Hyderabad, 2010. **Specialization**: Pharmaceutical Quality Assurance
  - Ph.D.: Jawaharlal Nehru Technological University (JNTUH), Hyderabad, 2019 Title of Ph.D. thesis: "Development and validation by various analytical methods for bulk drugs and their formulations" GPAT Rank 2845

#### VII. Publications: 33

- 1. **Imam Pasha. S**, Ibrahim Mohammed , Murali Balaram Varanasi, Bio analysis of Monomethyl Fumarate in human plasma by a sensitive and rapid LC-MS/MS method and its pharmacokinetic application; Journal of Pharmaceutical and Biomedical Analysis(JPBA); ISSN Number :07317085;e -ISSN Number :1873264X; Source: WoS & Scopus; Impact Factor: 3.2; Volume:146 , Pages:109–116.
- Imam Pasha. S, Ibrahim Mohammed, Murali Balaram Varanasi; Stability indicating RP UPLC-PDA method development, validation of multi drug combination of Emtricitabine, Tenofovir alafenamide and Rilpivirine in bulk drug and its tablet formulation; Oriental Journal of Chemistry; ISSN-Number:0970020X; Scientific Publishers; Volume:33(2);Page No's: 925 -929.
- Mohammad Younus; Imam Pasha. S.; M. Siddiq;A.P; Lakshmi; RP-HPLC method development and validation for estimatation of isradipine in tablet dosage form; Asian Journal of Pharmaceutical and Clinical Research; ISSN: 2455-3891 Print ISSN: 0974-2441);Volume: 6(1);2013,Page No's :140-142.
- Azmath unissa, Anupama Koneru, M.mushraff Ali Khan, Murali Balaram Varanasi and Imam Pasha. S, Development of Stability Indicating, Validated Liquid Chromatographic Method for Estimation of Sarecycline in its Formulations; Oriental Journal of Chemistry; ISSN Number: 0970020X; Scientific Publishers; Volume:35(6);Page No's: 1805-1812.
- Imam Pasha. S, Ibrahim Mohammed, Murali Balaram Varanasi; Analytical method validation for the identification and determination of limit of Urea by HPLC in 2, 4 Dihydroxy -5 –Fluoropyrimidine injection; International Journal of Medicinal Chemistry & Analysis ;e-ISSN:2249-7587Print ISSN:2249-7595; Volume: 7(1); Pages :1-10; http://dx.doi.org/10.21276/ijmca.2017.7.1.1.
- 6. Mehreen Fatima, M.Mushraff Ali Khan, Anupama Koneru, ,Murali Balaram Varanasi and **Imam Pasha. S**, Development and validation of stability indicating RP-HPLC



method for evaluation of Larotrectinib in its formulations; Oriental Journal of Chemistry; ISSN Number: 0970020X; Scientific Publishers; Volume:36(2) ISSN: 0970-020 X, Pages 327-333.

- 7. **Imam Pasha. S** ,Taqui Mohammed , Nikhila V ,Tirupati D, , ShravanKumar.A, Gopi.T; New Visible spectrophotometric method for determination of Emtricitabine in bulk drug and their formulations ;International Journal of Pharmacy and Industrial Research , p-ISSN 2231- 3648,e-ISSN 2231-3656,Vol 2(1),2012.Pages 68-70.
- 8. **Imam Pasha. S**, Taqui Mohammed , Shravan Kumar A , Nikhila V; New Visible spectrophotometric method for determination of Amoxicillin Trihydrate in bulk drug and their formulations ;International Journal of Pharmacy and Industrial Research , p-ISSN 2231-3648,e-ISSN 2231-3656,Vol 2(2),2012.Pages 106-109.
- 9. **Imam Pasha. S**, Fazlu Rehman ,Taqui Mohammed , San Jyothi Y, Shravan Kumar.A; New Visible spectrophotometric method for determination of Ampicillin Trihydrate in bulk drug and their formulations ;International Journal of Pharmacy and Industrial Research , p-ISSN 2231- 3648,e-ISSN 2231-3656,Vol 2(1),2012.Pages 47-50.
- Imam Pasha. S, Ibrahim Mohammed, Murali Balaram Varanasi; Stability indicating analytical method development, validation, method transfer and impurity Profile of 2,4-Dihydroxy-5-Fluoropyrimidine by Liquid Chromatography. International Organization of Scientific Research Journal of Pharmacy, (e)–ISSN: 2250 - 313(P) ISSN: 2319 -4219; Volume 6(11); Pages: 27 - 33.
- 11. **Imam Pasha. S**, Murali Balaram Varanasi, Ibrahim Mohammed. Visible spectrophotometric quantification of Acotiamide in bulk drug and its formulation; World Journal of Pharmaceutical Research, ISSN 2277- 7105; Volume: 6(17); 2017; Pages: 1261-1267.
- 12. Imam Pasha. S, Ibrahim Mohammed, Murali Balaram Varanasi; Spectrophotometric estimation of Brivaracetam in bulk drug & its formulation with Folin Ciocolteureagent; *International Organisation of Scientific Research Journal of Pharmacy;(e) -ISSN: 2250 3013;(p) ISSN: 2319 4219; Vol:7(12);2017; Pages: 44 -48.*
- 13. Imam Pasha. S, Murali Balaram Varanasi, Ibrahim Mohammed; Gas chromatographic static head space sample FID method development and validation for the determination of residual solvent tertiary butyl acetate (TBA) in Bortezomib; European Journal of Biomedical and Pharmaceutical Sciences(EJPBS);ISSN: 2349 -8870;Volume :5(1);2018; Pages:536 -540.
- Hafsa Sarwath, Hanaa Fatima Moin, Sumaiya Tamkeen, Anupama Koneru, Imam Pasha. S; Spectrophotometric Estimation Of Deflazacort In Bulk & Its Formulation Using 2, 2 Bi Pyridyl Reagent; International Organization for Scientific Research, Journal of Pharmacy; Volume: 5(3);2018;Pages:861-869.
- Imam Pasha. S., SumaiahAhsan, Murali Balaram Varanasi and AnupamaKoneru; Method development and validation of Valbenazine in its bulk and dosage form by HPLC; World Journal of Pharmaceutical Research; Volume: 7(18), 2018; Pages: 918-963.
- 16. Tasneem Fatima, AnupamaKoneru; V. Murali Balaram; **Imam Pasha. S;** Analytical method development & validation for residual Oxaliplatin testing on industrial

manufacturing equipments; European Journal of Biomedical and Pharmaceutical sciences; Volume 5(1),2018,Pages: 861-869.

- 17. Sindhu Datla, **Imam Pasha. S**. and Anupama Koneru; Various quantitative & qualitative methods for estimation of anti-epileptic drugs in bulk drug, formulations and their biological samples –A Review; World Journal of Pharmaceutical research; Volume 8(2),2018,Pages:579-608.
- Imam Pasha. S, Shravan kumar.A, K. Sravanthi, G.Srinika and V.Nikhila; New Visible Spectrophotometric Method for the determination of Cefixime Trihydrate in pharmaceutical formulations; Oriental Journal of Chemistry;ISSN Number :0970020X; Scientific Publishers; Volume:28(1);Page No's: 571-574.
- Ghazala Yasmeen, Mohd. Ibrahim, V.Murlibalram, Imam Pasha. S, Sadaf Rahman and Mohsina abid; Miniaturization in rational drug design of pharmaceuticals -A Review; Oriental Journal of Chemistry; ISSN Number: 0970020X; Scientific Publishers; Volume:32(2);Page No's: 1265-1269.
- 20. Syed Hussain S. K., Imam Pasha. S and Mohammed Abdul Farhan; Analytical method development and validation for residual solvent dichloromethane in Vilazodone by gas chromatography technique; World Journal of Pharmaceutical research; Volume 7(11), 2018, Pages: 1385-1405.
- 21. Tasneem Fatima, Imam Pasha. S, Murali BalaramVaranasi, Anupama Koneru, M.Mushraff Ali Khan; Analytical method development and validation of Plerixafor in its dosage form in the presence of tetra-aza-cyclotetradecane derivatives by HPLC; International Journal of Pharmaceutical &Analytical Research; Volume 7(4), 2018,Pages: 543-557.
- 22. Faiza Habeeb, **Imam Pasha. S.** and Anupama Koneru; Treatment strategy and bio analytical methods for estimation of anti-viral drugs in their biological samples –A Review; World Journal of Pharmaceutical Research, Volume 8(2), 2019, Pages: 1521-1556.
- 23. Amtus Salam Fatima, **Imam Pasha. S**. and Anupama Koneru; Treatment strategy and bio analytical methods for estimation of anti-diabetic agents in their biological samples –A Review; European Journal of Biomedical and Pharmaceutical science; Volume 6(2), 2019,Pages: 470-477.
- 24. Seema Mehveen, **Imam Pasha. S.** and Anupama Koneru; Various quantitative & qualitative methods for estimation of anti-fungal drugs in their biological samples –A Review; European Journal of Biomedical and Pharmaceutical sciences; Volume 6(2), 2019,Pages: 563-581.
- 25. **Imam Pasha. S**, Amtus Salam Fatima, Seema Mehveen, Saba Ahmed, Maleeha Asadullah, AnupamaKoneru; New method for simultaneous determination of Rabeprazole and Itopride in pharmaceutical dosage form by UV-visible absorption spectrophotometry; Int. J. of Pharmacy and Analytical Research Vol-8(1) ,2019 ,Pages 145-152.
- 26. S. Imam Pasha, Mohd. Ibrahim, V.Murali Balaram; Stability Indicating Analytical method development & Validation of 2, 4- dihydroxy-5- Fluoro Pyrimidine in bulk drugs & its Injection formulation; Int. J. of Pharmacy and Analytical Research; ISSN:2320-2831; Vol-5(4),2016, Pages 650-657.

- Mohsina Abid, Imam Pasha. S; Design, synthesis, spectral analysis, anti-bacterial activity of n-(3-chloro-2- oxo-4-arylazetidin-1-yl)-3 hydroxybenzofuran-2- carboxamide derivatives; Int. J. of Pharmacy and Analytical Research, ISSN:2320-2831, Vol-5(4) ,2016, Pages 518-524.
- 28. Tuba Khan,Mohd Yaser Arafat,Rahila Bader, Mohd. Ibrahim, V. Murali Balram, Anupama Koneru, **Imam Pasha. S**; Estimation of bulk drug and their formulations by analytical reagents by various methods. A review; Int. J. of Pharmacy and Analytical Research, ISSN: 2320-2831, Vol 5(2), 2016, Pages 281-286.
- 29. Nalluri Naga Jyothi and **Imam Pasha. S**; Development and Validation of A New RP-HPLC Method for Simultaneous Estimation of N-Acetyl cysteine and L-Arginine in Combined Dosage Form; Oriental Journal of Chemistry; ISSN Number :0970020X; Scientific Publishers; Volume:30(3);Page No's: 1371-1378.
- 30. GhazalaYasmeen, **Imam Pasha. S**; Design, synthesis, spectral analysis & antibacterial activity of thiazolpyrimidine 5-carboxamide derivatives; Int. J. of Pharmacy and Analytical Research, ISSN: 2320-2831, Vol-5(4), 2016, Pages 525-533.
- 31. Mohammed Asra Khatoon, Imam Pasha. S, Anupama Koneru and M. Mushraff Ali Khan,Interference Study in analytical method development -A Critical Review; European Journal of Biomedical and Pharmaceutical sciences,ISSN:23490-8870; Vol:7(1),2020,Pages:511-514.
- 32. Adiba Sahiya, **Imam Pasha. S**, Anupama Koneru and M. Mushraff Ali Khan; Sensitivity study with respect to matrix effect in bio-analtical studies -A Critical Review ; European Journal of Biomedical and Pharmaceutical sciences ISSN:23490-8870,Vol:5(1),2018,PP:515-519.
- 33. Mavara Azmi, **Imam Pasha. S** and Anupama Koneru; In Silico Docking Analysis and Admet Prediction of Thymoquinone Derivatives against Ovarian Cancer, Oriental Journal of Chemistry; ISSN Number: 0970020X; Scientific Publishers; Volume: 35(6); Page No's: 221-228.

#### VIII. Papers presented in National Conferences: 03

#### 1. Work Title:

Development &Validation of a new RP-HPLC method for simultaneous estimation of N – Acetyl cysteine L- Arginine in combined dosage form in bulk drug its formulation.

#### **Poster Presented at:**

**CORE-2016, Two day national Symposium** on "Challenges and Opportunities of Pharmaceutical Research in education and industry "

#### **Organized by:**

Centre for Pharmaceutical Sciences (CPS), Institute of Science and Technology (IST), JNTUH, HYD-85

**Date:** 11<sup>th</sup> -12<sup>th</sup> March, 2016.

 Work Title: Method Development and Validation of Nebivolol Hcl in tablet dosage form by RP-HPLC method.
 Poster Presented at: One day National Seminar on "Innovations in Pharmaceutical Research - 2016 and Poster presentations".

#### **Organized by:**

G. Pulla reddy college of Pharmacy, Mehdipatnam, Affiliated to Osmania University Hyderabad -500028.
<u>Date:</u> 6<sup>th</sup> Feb, 2016.

#### 3. Work title:

Development of Spectroscopic method for estimation of Emtricitabine in bulk drug and its formulation

#### **Poster Presented at:**

**SYNCHROPHARMA - 2016** "National Conference on Nanotechnology and Nano sciences in Pharmaceutical Sciences & Pharmaceutical Research".

#### Sponsored by:

**SERB**, Department of Science & Technology ,Ministry of Science & technology Government of INDIA , In Association with Scientific & Applied Research (SARC).

#### **Organized by :**

Sultan-ul-Uloom College of Pharmacy, Affiliated to JNTUH, Approved by PCI, AICTE and accredited by NBA, Mount Pleasant, Road No.3, Banjara Hills, Hyderabad. **Date:** 26<sup>th</sup>-27<sup>th</sup> March, 2016.

#### **IX.** Papers presented in International Conferences: 1

1. <u>Work Title:</u> New Visible spectroscopic method development of Acotiamide in bulk drug &its formulation

#### **Poster Presented at:**

**PEAR - 2017, two days International Conference** on "Pharmaceutical Education – Academia relation to industry –current scenario".

#### **Organized by:**

Centre for Pharmaceutical Sciences (CPS), Institute of Science and Technology (IST), JNTUH, HYD-85.

**Date:** 17<sup>th</sup> -18<sup>Th</sup> March, 2017.

#### X. Chairperson/Judges/Organizing committee:07

#### 1. Hospitality Committee member ; 57<sup>th</sup> Indian Pharmaceutical Congress -2005 <u>Organized at:</u>

Hitex, Madhapur, Hyderabad, Telangana, India. **Date:** 2<sup>nd</sup> - 4<sup>th</sup> December'2005.

2. Co-Convener ; ODSA 2K12 national level conference Organized at:

Global College of Pharmacy, Moinabad, Hyderabad.

#### Date: 5<sup>nd</sup> -7<sup>th</sup>March'2012.

#### 3. Scientific Committee member ; National Interdisciplinary Conference on :

"Race to Optimise Antibiotic Usage for better Therapeutic Outcomes & Pharmaceutical **Research** "

#### **Organized by:**

Sultan Ul Uloom College of Pharmacy, Banjarahills, Mount Pleasant, Road no.3, Banjarahills, Hyderabad-34.

**Date:** 4<sup>th</sup> -5<sup>th</sup> March, 2017.

#### 4. Committee Member - An International Seminar on :

#### "Significance of Provider Status for the practice of Pharmacy"

#### In Collaboration with "Association of Community Pharmacists of India (ACPI), Kautilya Society for Pharmacoeconomics & Outcomes Research (KSPOR) **Organized by:**

Sultan-ul-Uloom College of Pharmacy, Banjara Hills, Mount Pleasant, Road no.3, Banjarahills, Hyderabad-34.

Date: 30th July'2016.

#### 5. Scientific Committee Member – Pharmalive Escapade; One day national Pharm quest

#### **Organized by:**

Sultan-ul-Uloom College of Pharmacy, Banjarahills, Mount Pleasant, Road no.3, Banjarahills, Hyderabad-34. **Date:** 16<sup>th</sup> Dec'2017.

### 6. Scientific Committee member ; "National Conference on nanotechnology and Nano sciences in pharmaceutical sciences"

#### **Organized by:**

Sultan-Ul-Uloom College of Pharmacy, Banjarahills, Mount Pleasant, Road no.3, Banjarahills, Hyderabad-34

Date: 26<sup>th</sup> -27<sup>th</sup> March, 2016.

#### 7. Scientific Committee member ; "Advances, Challenges & Future Strategies in Pharmaceutical Industry & Pharmaceutical Care"

#### **Organized by :**

Sultan-Ul-Uloom College of Pharmacy, Banjarahills, Mount Pleasant, Road no.3, Banjarahills, Hyderabad-34 in Association with IIC-MHRD Govt. of India. **Date:** 1<sup>st</sup> -2<sup>nd</sup> Feb, 2019.

#### XI. Workshops/FDP (Total number attended & List): 08

#### 1. Industrial Training on 'Industrial Analytical Equipment' At:

ISP Hong Kong Limited, Hong Kong (Limited Liability Company), Hyderabad Office, Bhopal Towers, Somajiguda, Hyderabad -500082

**Date:** 5<sup>th</sup> May 2005 to 4<sup>th</sup> June 2005.

2. Work shop On "Two day National Work shop on Application of Advanced Analytical techniques in Pharmaceutical sciences and Nano technology"

#### Organized by:

Centre for pharmaceutical sciences & Centre for Nano Sciences & Technology, Institute of Science & Technology (IST), JNTUH, HYD-85. **Date:** 16<sup>th</sup> -17<sup>th</sup> September, 2016.

# **3.** Work Shop On "One day National Work shop on "Emerging trends in pharmaceutical sciences"

#### Organized by:

Institute of Pharmaceutical Education and Research (NIPER) – Hyderabad (Dept. of Pharmaceuticals, Ministry of Chemicals & Fertilizers, Govt .of India). Date: 9<sup>th</sup> July'2016.

#### 4. Work shop on PCI sponsored Continuing Education Programme <u>Organized by:</u>

Sultan Ul Uloom College of Pharmacy, Banjarahills, Mount Pleasant, Road no.3, Banjara Hills, Hyderabad-34 in Association with Pharmacy Council of India **Date**: 10<sup>th</sup> Sep -12<sup>th</sup> September, 2018.

#### 5. E-Cell2k18-19; Work shop on "Chem-informatics in drug discovery" Organised by: IIT-Kharagpur

Date: 14th Feb'2019 to 16th Feb'2019.

6. UGC-Sponsored short term course(FDP) on "Academia-Industry Collaboration Development for Pharmaceutical Research"

Organised by:

UGC-HRDC-JNTUH, Kukatpally, Hyderabad, T.S, India **Date:** 16-09-2019 to 21-09-2019.

#### 7. FDP on "Insights into drug discovery and drug development"

**Organised by:** G. Pulla Reddy College of Pharmacy, Hyderabad in Association with Indian Pharmaceutical Association

**Date:** 27-07-2020 to 1-08-2020.

#### 8. Work shop; Innovation Ambassador for Pre Incubation & Incubation of Institution Innovation Council

<u>Organised by</u>: Institutional Innovation Council-MHRD-Indian Government **Date**: 06-02-2020 to 07-02-2020.

#### XII. M. Pharm Projects (Total no. of projects): 54

XIII. Awards: Junior Research Fellowship (JRF) by University Grant Commission of India.

## XIV. Memberships:

Association of Pharmaceutical Teachers of India (APTI) Life Membership.