

FACULTY BIODATA

Name : Syed Sara Afreen
Designation : Assistant Professor
Department : Pharmaceutical Analysis
Email ID : sara8073@grcp.ac.in & saraafreen2422@gmail.com
ORCID ID : 0000-0001-8674-5238
Educational Qualification : M. Pharm., (Ph. D)

Degree	College	University	Year
Ph. D Scholar	Centre for Pharmaceutical Sciences, Institute of Science and Technology, JNTUH.	Jawaharlal Nehru Technological University, Hyderabad	2025
M. Pharm	Centre for Pharmaceutical Sciences, Institute of Science and Technology, JNTUH.	Jawaharlal Nehru Technological University, Hyderabad.	2018
B. Pharm	University college of Pharmaceutical Sciences.	Kakatiya University	2016

Total Experience (Years) : 4.3 years

Broad Research Area(s) : 1. Chromatographic separations & Spectroscopy quantification
2. Analytical Method development & Validation
3. Nanotechnology, Molecularly Imprinted Polymers, and Advanced Extraction Techniques.
4. Emerging Technologies in Pharmaceutical and Biomedical Sciences

Papers Published (No.) : National: 11
International: 16

Conference Papers : National: 02

Patent Published : National :01

Membership of Professional Bodies : 1. APTI Life Member-TL/LM-1261

Awards/ Recognitions : 1. Second Best Oral presentation award for the paper entitled “**Bio analytical Development and validation of Febuxostat using MASS SPECTROMETRY** in Human plasma in INDO-US INTERNATIONAL CONFERENCE

held on 22-24th January 2022 by St. Paul's College of pharmacy, Hyderabad, India.

2. Awarded as Best poster presentation award for the paper entitled "*Polyol pathway in diabetes*", in an international conference ATMO'S 13 organized by BITS Pilani Hyderabad campus 2012.

Others

- : 1. Research Guidance
B. Pharm: 12 (Completed) 4 (Ongoing)
2. Workshops attended: 10, FDP attended: 42
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