



ARNICA F LAL

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CAREER OBJECTIVE

To work in pragmatic way in an organization where I can show my talent and enhance my skills to meet organization goals and objective with full integrity and zest. To achieve high career growth through a continuous learning process and keep myself dynamic, visionary and competitive with thechanging scenario of the world.

EDUCATION

CLEARED GPAT EXAMINATION-2016

QUALIFICATION	INSTITUTE	YEAR	BOARD	PERCENTAGE
Ph.D	Sam Higginbottom University of Agriculture, Technology and Sciences		University	Currently Pursuing
M.Pharm (Pharmaceutical Chemistry)	Noida Institute of Engineering and Technology, Greater Noida	2018	Dr. A.P.J Abdul Kalam Technical University	82%
B.Pharma	Babu Banarasi Das University, Lucknow	2016	University	84.94%
XII	Bethany Convent School, Allahabad	2012	CBSE	82%
X	Bethany Convent School, Allahabad	2010	CBSE	CGPA 08.20

ACHIEVEMENTS

- Certificate of appreciation for securing 1st position in B.pharm 1st year 2012-2013 and for all the subsequent years 2012-2016.
- International Pharmaceutical Conference-2015 on “Nanoformulations and Translational Research:Small Getting Bigger” at BBAU Lucknow.
- National Conference on “Biotechnology in Health Care: Challenges and Opportunities” Poster Presentation at Jamia Hamdard, New Delhi.
- Students Paper Presentation Activity at Noida Institute of Engineering and Technology, Greater Noida.
- National Seminar on “Innovations And Startup In Pharmaceutical And Healthcare Sector Through Inspiration And Perspiration” Oral Presentation at IIMT College of Pharmacy, Greater Noida.
- Poster presentation at “4th International Conference on Traditional Medicine, Pharmacy and Pharmaceutical Sciences” 2019, Bangkok, Thailand.
- “One-day Hands on training on HPLC” organized by NIPER-Raebareli 2023, Raebareli, India

SKILLS & ABILITIES

- Attention to detail and good research skills
- Good problem solving skills and ability to demonstrate sound judgment
- Ability to handle multiple tasks in a high paced working environment
- Good time management and organizational skills
- Comfortable working in team as well as independently
- Familiar in operating all work related computer applications
- Data analysis, evaluation and interpretation
- Well versed with MS-Office (MS-Word, Power point, Excel, Internet Applications)

EXPERIENCE

COMPANY	DURATION	PROFILE
Integral University	March 2023-Present	Assistant Professor
United Institute of Pharmacy	December 2020- March 2023	Assistant Professor
Jubilant Chemsys Ltd, Noida	17 th July 2017– 04 th April, 2018	DISSERTATION
Curetech Formulation (P) Ltd	15 th June, 2015 – 31 st July, 2015	SUMMER INTERNSHIP

ROLES & RESPONSIBILITIES

Curetech Formulation (P) Ltd:

Worked in

- Packaging department
- Core Area of Formulation
- Coating, Granulation

Jubilant Chemsys Ltd, Noida:

Worked under Mr. Tapeesh Bharti (Co-guide)

- Analytical Department
- Quality Control
- Delivery of synthesized compounds to client with quality by various tests eg. IR, Melting Point, UPLC-Mass Analysis, NMR along with data compilation and entry in records.
- Project topic- "*Analytical method development and validation for assay of Rebamipide in formulated products by RP-UPLC*".

United Institute of Pharmacy (Assistant Professor):

- Teaching and Practical, maintaining attendance record.
- Uploading marks to AKTU site
- Internal and external assessment
- On site external examination duty
- Participating in coordinating committee for seminars and conferences
- Maintaining grievances register, minutes of meeting, faculty publication data and seminars and conferences files.

Integral University (Assistant Professor on Adhoc Basis):

- Teaching and Practical, maintaining attendance record.
- Internal Assessment
- Criteria-I work

PUBLICATIONS

- Giri S, Lal AF, Singh S. Battle against Coronavirus: Repurposing old friends (Food borne polyphenols) for new enemy (COVID-19). ChemRxiv 2020.
- Bhatia S, Giri S, Lal AF, Singh S. Identification of potential inhibitors of dietary polyphenols for SARS-CoV-2 M protease: An in silico study. One Health Bull. 2020;1:21-9.
- Amica FL, Sabeena G, Sonam B, Shaminder S, Sonia M. Identification of ellagitannins as natural inhibitors of spike proteins of COVID19 virus: An in silico-based study for drug development. African Journal of Health Sciences. 2020;33(5):78-97.

- Lal AF, Singh S, Franco FC, Bhatia S. Potential of polyphenols in curbing quorum sensing and biofilm formation in Gram-negative pathogens. Asian Pacific Journal of Tropical Biomedicine. 2021 Jun 1;11(6):231.

REFERENCE

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Signature:

Date:

Place:

