P.ARCHANA M. Pharm (Pharmaceutical Chemistry)

Contact mail:

<u>pilliarchana40@gmail.com</u> archanapharmachemistry@gmail.com



Objective:

To be the responsible part of a research organization contributing devotedly for the excellence of the organization. Willing to work as key player in challenging & creative environment. To seek a responsible and challenging position in an organization that would enable me to augment my acquired knowledge, bring to forefront my skills and offer opportunities for growth based on achievements and in turn avail the opportunity of self developing and learning.

M.PHARM PROJECT:

Completed in Sarojini Naidu Vanita Pharmacy Maha Vidyalaya, Hyderabad under guidance of Dr. S. Hemalatha

SCOPE OF PROJECT:

- **♣** To Synthesize Tri substituted pyrazolines from Chalcones
- ♣ To purify synthesized Tri substituted pyrazolines using column chromatography technique.
- **♣** Evaluation of anti bacterial activity of synthesized pyrazolines

ACHIEVEMENTS:

Qualified GPAT entrance exam in the year 2011.

FUTURE SCOPE OF PROJECT:

♣ The research work can be further continued to prove its suitability for human usage with the evolved clinical studies.

.

ACADEMIC BACKGROUND:

Education	University /Board	Year	Percentage
M.Pharm (pharmaceutical Chemistry)	Sarojini Naidu Vanita Pharmacy Maha Vidyalaya (Osmania university)	2013	78.00
B. Pharmacy	Chilkur balaji college of pharmacy (Hyderabad, JNTUH).	2011	76.00
Intermediate (10+2)	Board of Intermediate Education, A.P.	2007	84.30
S. S. C. (10 th)	Gems High School (Central Board of Secondary Education)	2005	75.00

COMPUTER AND OTHER SOFT WARE SKILLS:

- Have working knowledge in Autodoc and Pyrx for docking studies.
- Microsoft Window 95/98/2000/2007
- ♣ Ms-Office: Word, Excel and PowerPoint
- **↓** Internet Tools, Search engines (**Science Direct, Pub med, Google scholar**)

AREAS OF INTERESTS:

- ♣ Research&Development
- ♣ Formulation&Development

CONFERENCES AND SEMINARS ATTENED

- Participated in Four Week Online FDP (MOOC) on "Effective use of ICT tools in Teaching- Learning" organized by Modern College of pharmacy, Pune & Association of Pharmaceutical Teachers of India (APTI) from 8th June to 7th July 2020.
- 5 Day e-FDP ON" Current trends in Pharmaceutical sciences" organized by Anwarul uloom college of pharmacy, Hyderabad, Telangana from 19 to 23 June 2020
- Participated in One-week Faculty Development Program on "PERSPECTIVES OF ONLINE TEACHING
 AND LEARNING" from 08 13 June 2020 organized by Gokaraju Rangaraju Institute of Engineering and
 Technology, (Autonomous) Nizampet Road, Bachupally, Hyderabad

- Participated in FDP on "Emerging Innovations and Insights in Pharmaceutical Sciences" from 8th to 13th June, 2020 organized by Jawaharlal Nehru Technological University Kakinada and V. V. Institute of Pharmaceutical Sciences
- Participated in Webinar on "Choices and Current Trends in Drug Product Development" on 19 May 2020 organized by school of chemical and biotechnology, SASTRA Deemed to be University,
- Participated in hands on workshop on: Moodle: "An Online E-Learning platform "organized by Chameli Devi Group Of Institutions, Indore on 30 May 2020
- Participated in One week online International FDP on "Innovations in Drug Delivery Systems" from 31st may-5th june organized in association with Institute of Ph.Technology, Sri Padmavati Mahila Viswavidyalayam and IPA, Bapatla college of pharmacy, Bapatla, A.P
- Participated in FDP on "Moocs, E-content Development and OER" from 28th may to 3rd june organized by Government Firt grade college, Hundard, Karnataka.
- Participated in International FDP Programme on "Pharmaceutical education and Research" organized by Bapatla college of Pharmacy, Bapatla, A.P from May 13 to May 18, 2020
- Participated in FDP "Challenges and oppurtunities in Biological Research" organized by Shri Guru
 Ram Rai University from 19th to 22 nd May 2020
- Participated in Webinar "Ancient Ayurveda Pharmaceutics Advances in Phyto pharmaceutical Product
 Development" organized by Department of Biotechnology, Vignan Pharmacy College, Vadlamudi on 26th
 May, 2020.
- Participated in Online Faculty Development Programme on SARS-CoV-2 Research: "Insights from Computational Biology" organized by Department of Life Sciences, Kristu Jayanti College (Autonomous), Bengaluru from 11th to 15th May 2020
- Participated in FDP on "Role of Teachers in Quality Enhancement and Accreditation" organized by IQAC of Kristu Jayanti College, Bengaluru from May 11to May 18, 2020.
- Participated in Two Day Online Workshop "Online Tools & Software for Remote Teaching -Learning" from 24th & 25th of April, 2020
- Participated in "Online software Tools for Remote Teaching & Learning" on 18th May, 2020 organized by Aurora's Degree & PG College organized by Jawaharlal Nehru Technological University Hyderabad, Kukatpally, Hyderabad, T.S.
- Participated in "Recent Trends & Challenges in Pharmaceutical and Clinical Research"a
 Webinar(24th and 25th Jan 2019) organized by "RBVRR Womens college of Pharmacy"
- Participated in FDP on "Current Trends in Teaching & Research in Pharmaceutical Sciences" organized by Geethanjali College of Pharmacy from 8th-13th April,2019

- Participated in "Human Genome Project in Drug Discovery and Development" organized by RBVRR Womens college of Pharmacy, from 30th - 31st August, 2019.
- Participated in conference "Schrodinger" organized by BITS PILANI, HYD from 29-2-20 to 2-3-20
- A 3-Day workshop on "Cheminformatics in Drug Discovery" held from 14-16 Feb 2019, at RBVRR Women's college of Pharmacy, Hyderabad.
- Participated in "BIO-ADHYAYAN-2K19" a two day national seminar(24th and 25th Jan 2019) organized by "Avanthi group of institutions"
- A 3-Day workshop on "Molecular modelling using Open source software", Osmania University, Hyderabad,
 October 2018
- 2nd Indo Malaysian conference on "Recent trends and challenges in Pharmaceutical and clinical research",
 RBVRR Women's college of Pharmacy, Hyderabad, October, 2018.
- National seminar on "Genomics in Drug discovery", RBVRR Women's College of Pharmacy, Hyderabad, February, 2018.
- National Seminar on "Computational Chemistry in Drug design", RBVRR Women's college of Pharmacy, Hyderabad, February, 2017.

PERSONAL INTERESTS:

- Discussing new thoughts
- Searching new information
- Reading book

STRENGHTS:

- Good convincing capability
- Ability to understand people and relation.
- Ability to work in team.
- Good interpersonal skills
- Eager to take initiatives and responsibilities
- Good knowledge of computers and software
- Excellent oral and written communication

WORK EXPERIENCE:

Worked in "Azad College Of Pharmacy" Moinabad as "Assistant professor" from 12.08.2015 to 09.08.2016

Worked in "Malla reddy pharmacy college" Dhulaplly, kompally as "Assistant professor" from 22.02.2017 to 21.07.2017

Presently working in "*RBVRR Women's College of Pharmacy*" Barkatpura Hyderabad as "*Assistant professor*" from *09.08.2017* to till date

PERSONAL PROFILES:

Name : P. Archana Spouse Name : M.V. Saikumar

Father's Name : P. Pradeep kumar (Late)

Mother's Name : P. Sabitha
Date of Birth : 5th May 1989,
Marital status : Married.

Languages Known : English, Hindi and Telugu

DECLARATION:

I hereby declare that all information provided above is true to the best of my knowledge.

P.ARCHANA

