CURRICULUM VITAE

GUNNA DURGARAO M. pharmacy (Pharmaceutical Chemistry)

Contact no: +917799290283

Mail id: gunnadurgarao3@gmail.com

PERSONAL OBJECTIVE:

"To obtain a teaching position where I can utilize my knowledge of advanced teaching methods such as team learning and e-learning."



Name of the course	Name & address of the institution	Year of passing	percentage
M.pharmacy	Hindu College of Pharmacy, Guntur. (Pharmaceutical Chemistry)	2018	96%
B.pharmacy	Siddhartha Institute of Pharamceutical Sciences, Narasaraopet.	2016	78 %
Intermediate	Sri Chaitanya jr College , Visakhapatnam.	2011	80%
Ssc	Gayatri High School, Srikakulam.	2009	86%

Experience: Iam worked as an Assistant professor at Vikas College of pharmacy, Vissannapeta on 08 October 2018 to 12 July 2021.

Iam worked as an Assistant professor at Avanthi institute of pharmaceutical sciences, Vizianagaram on 03 September 2021 to 31 October 2022

Iam worked as an Assistant professor at Aditya pharmacy college, Surampalem on 01 November 2022 to 27 February 2024.

Iam working as an Assistant professor at Raghu College of pharmacy, visakhapatnam on 17 june 2024 to till working.

Key course projects:

<u>Project Title M. pharmacy (Pharmaceutical Chemistry)</u>: Synthesis; Characterization and Biological Evaluation of Novel Bis-Heterocyclic derivatives.

<u>Project Title (B.pharmacy)</u>: Simultaneous Estimation of Pioglitazone HCl with TelmisartanHCl Tablet by U.V. Spectroscopy.

Description: This Project Drug is used for at a time cure Two Diseases.



SEMINARS & WORKSHOPS:

- 1) I Participated in AM REDDY COLLEGE OF PHARMACY in a national workshop on "INSILICO DRUG DESIGN" in december-2016.
- 2) I Participated in SIDDHARTHA INSTITUTE OF PHARMACEUTICAL SCIENCES in a national seminar on "pharmaco vigilance& clinical data management" in February-2017
- 3) I Participated in JagarlamudiKuppuswamy Choudary College in a national seminar on "Recent Advances In Medicinal chemistry" in February-2018.
- 4) I Participated in KVSR College in a national seminar on "Molecular Modeling; Insilico Tools In Target Identification And Drug Discovery" in March-2018.
- 5) I Awarded 2nd Prize in Nirmala College of Pharmacy a national seminar on "Innovative Approaches In Pharmaceutical Drug Discovery And Development By Using QSAR Methods" in March-2018.
- 6) I Participated in national webinar on Emerging Synthetic Organic Techniques in Drug Discovery in June-2020.
- 7) I Participated in international webinar on Guidance to write a Scientific Paper and Importance of Citation and Referencing Publication in June-2020.
- 8) I participated International webinar on Workshop Statistical Analysis System and It's Application in Pharmaceutical Research in June-2020.
- 9) I Participated international webinar on Herbal remedies for chronic disorders at a.u college of pharmaceutical sciences in 07 january 2022
- 10) I participated in e-faculty development program on teaching, Learning and Evaluation.
- 11) I Participated in PHARMA ANALYTIKA- 2023 at Chalapathi institute of Pharmaceutical sciences in 24 & 25 th February 2023.
- 12) I Participated in Clinical research & importance of SAS Programing on 1st june 2023.
- 13) I Participated Faculty development Programme on Changes in routine Effects on health at Indira Institute of technology & sciences in 07 june 2023.
- 14) I Participated Faculty development Programme on Research methodology & Data analysis at Vijaya institute of Pharmaceutical sciences for women in 3-7 july 2023.
- 15) I Participated Online Faculty development Programme on Artificial intelligence in drug discovery and development at A.S.N Pharmacy college in 11-17 september 2023

No. of text books Published: 01

A text book of Pharmaceutical inorganic chemistry For 1 ST B. pharmacy 1semester (As Per PCI Regulation)

Author: G. Durgarao

Publishers: Iterative International Publishers (IIP)

Date & Month Published: 31 JULY 2023.

Number of articles published: 14

- 1) Topical and systemic dermal carriers for psoriasis treatment
- 2) Formulation and Evaluation Fast Dissolving tablet of hibiscus Rosa sinensis leaf mucilage as super disintegrant
- 3) Diagnosis of Disease by using nanotechnology Review
- 4) Development and Evaluation of nano particles base loaded topical gel of finasteride
- 5) Formulation and Evaluation of Valstranorodispersible tablets using directly compressible co-processed excipient of Jujube Ziziphusjujuba gum
- 6) Synthesis, Characterization and anti microbial evaluation of novel bis hetero cyclic derivatives.
- 7) A Modern approach for drug delivery in solid lipid nanoparticle
- 8) Formulation Techniques of lipid based nano particles SLN/NLCS its evaluation and applications
- 9) Formulation and Evaluation of poly herbal drugs powder by using antacid and anti-ulcer treatment.
- 10) Development and Evaluation of poly herbal powder formulation as immunity power booster.
- 11) Methods to prepare solid dispersions of BCS classified drugs on the utilization of various carriers: an updated review
- 12) Development of Nano particles loaded topical gel of tacrolimus for the treatment of psoriasis
- 13) An updated review of a novel drug delivery system in medicated chewing gum.
- 14) Synthesis, Characterization and Biological Evolution of Novel bis heterocyclic derivatives.

STRENGTHS:

- > Self-confidence& hard working.
- > Punctuality, flexible to work.
- ➤ Able to work in a team to achieve targets.
- > Sincere at work and to feel responsibility.
- ➤ Good communication skills.

PERSONAL PROFILE:

Name : G. DURGARAO

Fathers name : G. NARASIMHA MURTY (Late)

Dare of Birth : 10 August 1994

Sex : Male

Language proficiency : Telugu, English

Marital status : Married

Blood group : B + ve

Nationality : Indian

PERMANENT ADDRESS:

GUNNA. DURGARAO

S/o G. NARASIMHA MURTY (Late)

Door no: 3-30

Gonapapeta(village)

Narasannapeta(Mandal)

Srikakulam(Dist)

Pin Code: 532425

Andhrapradesh

DECLARATION:

I under take that all above mentioned details provided by me are true up to my knowledge.

Date:

Place: Srikakulam G.Durgarao