



## CURRICULUM-VITAE

### OBJECTIVE

To be an individual forming an integral part of the Pharmacy organization and learn skills and put efforts to make my effective research in field of education.

### PROFESSIONAL QUALIFICATION

Doctor of Philosophy from

Lords University Alwar Raj. India -301028

### ACADEMIC CREDENTIAL

QUALIFICATION	PASSING YEAR	BOARD/UNIVERSITY	PERCENT
Ph.D (PHARMACY)	2019	LORD UNIVERSITY ALWAR, RAJESTHAN	awarded 2023
M.PHARMACY (PHARMACEUTICS)	2019	M.J.P.Rohilkhand University, Bareilly	72.93
B. PHARMACY	2017	Goel Institute of Pharmacy & Sciences, Lucknow	76.94
HIGHER SECONDARY CERTIFICATE	2012	(U.P. BOARD) Unique Model Inter College Fatehganj (west),Bareilly	58.4
SECONDARY SCHOOL CERTIFICATE	2010	(U.P. BOARD) Janki Devi Inter College Fatehganj (west), Bareilly	49.16

**Dr. MOHIT SHRIVASTAV**

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**Permanent Address:-**

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**Email:-**

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**Personal Data :-**

Date of Birth : 06/03/1995

Father'sName : ManojKumar

Mother's Name : Seema Devi

Sex :Male

Nationality : Indian

Marital Status : Married

Languages :Hindi, English

Hobbies : Team work,

Playing volleyball, Learning New

Technologies.

## PROJECT (During Ph.D.)

- **Formulation and Physicochemical characterization of Herbosomes of proanthocyanidins obtained from *Vitis Vinifera* Form value-added Anti-diabetic activity.**

### The Project involved :

- Preparation of Proanthocyanidins-Phospholipid complex.
- Physicochemical characterization of Proanthocyanidins-Phospholipid complex.
- Optimization of Proanthocyanidins-Phospholipid complex.
- Evaluation of Antidiabetics Activity of Proanthocyanidins-Phospholipid complex with extract.

## PROJECT (During M.Pharma.)

**“Preparation and characterization of Artesunate loaded nanoemulsion by using wheat germ oil”.**

### The Project involved :

- Review of literature through Google scholar Pub. Med, Sci-finder, Science Direct etc.
- Purification via column chromatography followed by repurification.
- Confirmation of molecules is done by  $^1\text{H}$ ,  $^{13}\text{C}$  NMR and FT-IR spectroscopy.
- Preparation and characterization of Artesunate loaded nano emulsion.

## TECHNICAL SKILLS

- ❖ Literature search using Sci-finder, Science direct, Pub.Med, Google scholar etc.
- ❖ Computational drug design.
- ❖ Purification of various organic compounds in milligram and multi gram scale (using flash column chromatography, TLC chromatography, etc).
- ❖ Application of software's such as Chemdraw 14.0, and MS.Office for scientific purpose.

## CONFERENCES/WORKSHOPS/TRAINING

- ✓ ATTENDED INTERNATIONAL CONFERENCE in B.H.U. Varanasi (U.P.). On March 21-22-2015 and Feb27-28-2016.
- ✓ ATTENDED INTERNATIONAL CONFERENCE in CSIR-CDRI Lucknow (U.P.). On March 30th April 2017.
- ✓ Participated in poster presentation in B.H.U. On March 21-22-2015 and Feb27-28-2016.
- ✓ Participated & attended National Seminar in Goel institute of pharmacy & science 2016.

- ✓ Participated in poster presentation in G.I.P.S. 2016.
- ✓ Participated & attended international conference in Madhav University, App 16<sup>th</sup> indo-us Conference on 23/12/2021.
- ✓ Participated & attended international conference in, 17<sup>th</sup> indo-Malaysian international Conference on 23/09/2022.

## ACHIEVEMENTS

- ✓ Won Volleyball Tournament 2015 and 2016 in Goel institute of pharmacy & science and J.I.T, Barabanki.2015.
- ✓ Participated & achievement in power point presentation in G.I.P.S.2015.
- ✓ Participated & achievement in Scout/Guide camp in state level 2008.

## EXPERIENCE

- ✓ Presently working as an Assistant professor in Shri Venkateshwara University, Gajraula.
- ✓ One year experience as an Assistant professor in Lotus Institute of Pharmacy, Bareilly.
- ✓ One and half year experience as an Assistant professor in Kritika Pharmacy College.
- ✓ One and half year experience as an Assistant professor from PRPS College of pharmacy.

## JOB DESCRIPTION

- ✓ To take lecture of B. Pharm. And D. Pharm. Course.
- ✓ To manage all faculty lecture schedule as per PCI, AKTU and BTE guidelines.
- ✓ To check daily update AKTU and BTE portal.
- ✓ To handle the examination department and also student's scholarship related works.

## PUBLICATION

1. Formulation and characterization of Eudragit RS100 nano suspension for ocular delivery of indomethacin. In international journal of research in pharma & pharmaceutical sciences, volume1 issue 2.
2. Pharmacological evaluation of anxiolytic activity of *cannabis sativa* extract in albino mice.in world journal of Pharmaceutical research, volume10 issue-3.
3. An overview of important natural products and Phytomedicines used for management of melasma in word journal of pharmaceutical research ISSN277-7105, Volume10, issue 4, 774-755.
4. Shrivastava et al., FORMULATION AND CHARACTERIZATION OF KETOCONAZOLE BASED FLOATING DRUG DELIVERY SYSTEM, 31(3), (2022), 20 (15), 7994-8010. DOI:10.48047/NQ.2022.20.15.NQ88792
5. Formulation and characterization of herbosomes obtained from *vitis vinifera* for the treatment of diabetes, in Neuro Quantology|December 2022 | Volume 20 | Issue 22 | Page 28-57 | doi: 10.48047/nq.2022.20.22. NQ10001.
6. PHYTOCHEMICAL AND IN-VITRO STUDY OF FLAVONOID ISOLATED FROM BARKS OF PLUMBAGO ZEYLANICA FOR THE TREATMENT OF ANTI-INFLAMMATION AND ANTI-ARTHRITIC, In Neuro Quantology|December 2022 | Volume 20 | Issue 22 | Page 58-76 | doi:

10.48047/nq.2022.20.22.NQ10002.

7. IN-VIVO STUDY OF PROANTHOCYANIDINS HERBOSOMES IN STREPTOZOTOCIN INDUCED DIABETIC RATS In NeuroQuantology | DEC 2022 | Volume 20 | Issue 19 | Page 2770-2785| doi: 10.48047/nq.2022.20.19.NQ99236 .
8. IN-VIVO STUDY OF ISOLATED FLAVONOID EXTRACT FROM PLUMBAGO ZEYLANICA FOR THE TREATMENT OF ANTIINFLAMMATION, ANTI-ARTHRITIC AND ANTI-FERTILITY NeuroQuantology | DEC 2022 | Volume 20 | Issue 19 | Page 2786-2805| doi: 10.48047/nq.2022.20.19.NQ99237.
9. Shrivastava, et al. The Etiology of Inflammatory Bowel Disease Urges a Healthy Diet Rather Than a Wordy Prescription, 2023, 12(10), 744-761. doi: 10.48047/ecb/2023.12.si10.0088.
10. Shrivastava, et al. The Promise and Perils of Artificial Intelligence in Pharmaceutical Industries and Healthcare System, 2023:56(02) 1527-1536, ISSN: 0048-2706 E-ISSN: 2227-9199.

## DECLARATION

- I hereby declare that the information furnished above is true to the best of my knowledge.

Date:-

Place:- Bareilly

(MOHIT SHRIVASTAVA)