

DR. NAWAZISH ALAM

Address: Faculty of Pharmacy
Jazan University, Kingdom of Saudi Arabia
P.O. Box- 114, Postal Code- 45142
Phone: +966 - 503657064 (Saudi) +91- 8757350337 (India)
E-mail: nawazishalam@gmail.com

CAREER OBJECTIVE

Seeking a professional position in the field of Pharmaceutical Education & Research, that would provide an opportunity to enhance various skills and provide an environment where I can contribute in the growth of organization.

ACADEMIC DETAILS

Ph.D	2006 - 2009 Jamia Hamdard University and Ranbaxy Research Laboratories collaboration (Clinical Pharmacology & Pharmacokinetics)
M. Pharm	2004-2006 Faculty of Pharmacy Jamia Hamdard University, New Delhi 7.63 CGPA on a 10 point Scale (Marks)
B. Pharm	2000-2004 Faculty of Pharmacy Jamia Hamdard University, New Delhi Secured 67.03% Marks (First Div.)

CURRENT ENGAGEMENT

- ❖ Presently working in College of Pharmacy (Department of Clinical Pharmacy), Jazan University, Jazan, Ministry of Higher Education, Kingdom of Saudi Arabia since June 2011
- ❖ Working as an Asst. Professor in the Department of Clinical Pharmacy.
- ❖ Teaching and Guiding PharmD (Doctor of Pharmacy) students.

TEACHING & RESEARCH EXPERIENCE

- ❖ Worked at Shaheed Bhagat Singh College of Pharmacy, Patti (Punjab), India, as an Assistant Professor from 05-10-2009 to 30-05-2011.
- ❖ **Visiting faculty** in the Department of Therapies & Health Sciences from 25.05.2007 to 30.07.2009 at Faridabad Institute of Technology, Faridabad (Haryana), India.

- ❖ Taught various topics of clinical drug development and taken practical classes of M. Pharmacy students (Pharmacology and Pharmacy Practice) during the PhD tenure in faculty of Pharmacy.
- ❖ Number of Research students of M. Pharm Supervised: **10**

PROFESSIONAL EXPERIENCES AND TRAININGS

Both M. Pharm and PhD projects were undertaken at Ranbaxy Laboratories Limited, and performed the following activities during the tenure of PhD course.

- To conduct training for GCP, and other guidelines of various regulatory agencies.
- Enrollment & screening of volunteers, management of volunteer bank.
- Preparation of protocols, informed consent forms (ICFs), designing of CRF's.
- To train nursing supervisors, contract phlebotomists and custodians on study protocol and on SOPs.
- Quality Control of online activities such as subject admission, dosing, phlebotomy, sample separation, sample storage for compliance to protocol and SOP's.
- To organize and co-ordinate of Clinical Studies (BA/BE studies).
- To manage the clinical supplies required for the conduct of the studies.
- To ensure the accuracy and correctness of clinical data, oversee raw data compilation and their archiving.
- Analytical method development and validation of drugs in human plasma.
- Bioanalysis of human plasma for drugs administered.
- In-vitro analysis of formulations.
- 12 months M. Pharm project in **Formulation Development** at Ranbaxy Research Laboratories, Gurgaon and gained experience of formulations of various conventional and sustained release solid dosage forms.
- Six months part of PhD Project in **Method development, Validation and Bioanalysis** for quantification of drugs using **LC/MS/MS** at Clinical Pharmacology and Pharmacokinetics department Ranbaxy Laboratories Ltd, Gurgaon.

PROJECT TITLE

Title of Ph.D Thesis

Different effect, if any, of various diets on the bioavailability of a single oral dose of Valsartan in healthy human Indian male subjects.

Title of Thesis Accomplished in M.Pharm

“In-vitro In-vivo correlation consideration of a poorly water soluble oral dosage form”

PROFESSIONAL ACTIVITIES

Scientific abstracts published – 04

- ✓ Vikramjit Singh, Monika, **Nawazish Alam** “myths about transdermal drug delivery system”. *International Journal of Natural Product Science 2012; Spl Issue 1: 5*
- ✓ Monika, Vikramjit Singh, **Nawazish Alam** “A brief review on “solubility enhancement of poorly water soluble drugs”. *International Journal of Natural Product Science 2012; Spl Issue 1: 6*
- ✓ Javed Ali, **Nawazish Alam**, Alka Ahuja, Sanjula Baboota, Bhavna and Vikas Bali. “In vivo-In vitro correlation (IVIVC) in the development of itraconazole oral dosage forms” 12th Annual National Convention by APTI held at Punjab University, Chandigarh on 25th – 27th October 2007.
- ✓ **Nawazish Alam**, Monika Tandon, Tausif Monif and P. L. Sharma “Comparative effect of different types of food on the bioavailability of valsartan in healthy human subjects” 47th Annual conference of Indian Hospital Pharmacy Association at I.S.F College of Pharmacy, Moga on 30th – 31st October 2010.

Research paper & Review – 14

- ✓ Md. Sarfaraz Alam, Md. Sajid Ali, Md. Shamim, Md Sarfaraj Hussain, Md Ali Mujtaba, **Nawazish Alam** “preparation, characterization and in vitro Irritation study of clobetasol propionate loaded Nanoemulsion for psoriasis and atopic dermatitis”. *World Journal of Pharmacy and Pharmaceutical Sciences. Volume 1, Issue 4, December 2012. 1189-1208.*
- ✓ M. Sajid Ali, M. Sarfaraz Alam, **Nawazish Alam** “Formulation, characterization and in-vivo study of Nanoemulsion topical gel of beclomethasone Dipropionate for psoriasis”. *World Journal of Pharmacy and Pharmaceutical Sciences. Volume 1, Issue 3, September 2012. 839-857.*
- ✓ Md Sajid Ali, Md Sarfaraz alam, Masoom Raza Siddiqui, **Nawazish Alam**, Md Intakhab Alam and Satheesh Madhav. “A Novel Mucoadhesive Biomaterial from Natural Source Glycine Max”. *RJPBS. Volume 3, Issue 4, 1021-1025, October-December 2012.*
- ✓ Md. Sarfaraz Alam, Md. Sajid Ali, **Nawazish Alam**, Md Intakhab Alam, Tarique Anwer, Faisal Imam, Md. Daud Ali, Masoom Raza Siddiqui, Md. Shamim “Design and Characterization of Nanostructure Topical Gel of Betamethasone Dipropionate for Psoriasis”. *Journal of Applied Pharmaceutical Science Vol. 2 (10), pp. 148-158, October, 2012*

- ✓ Vikramjit Singh, **Nawazish Alam** “Development, Evaluation and Stability Studies of Zidovudine and Lamivudine (ZILA) Tablet Dosage Form”. *Journal of Applied Pharmaceutical Science* Vol. 2 (9), pp. 149-154, September, 2012
- ✓ O.P Agarwal, **Nawazish Alam**, Perwez Alam., “Spectral Analysis, Physiochemical Characterization and Biological Evaluation of Some Novel Isatin Derivatives of Schiff Bases” *IJPFA*, Vol. 2, No. 1, March 2011; Page 9-16
- ✓ **Nawazish Alam**, O.P Agarwal, Rimpi, Perwez Alam., **Review Article**: “Natural Immunoenhancers.” *Research J. Pharm. and Tech.* 4(10): Oct. 2011; Page 1526-1532.
- ✓ Arvind K Gupta, Kawaljeet Kaur, **Nawazish Alam**, Sayeed Ahmad, O P Agarwal and Perwez Alam., “Comparative standardization of roots of *Boerhaavia diffusa* Linn. from two different geographical regions” *Research J. Pharm. and Tech.* 5 (1): Jan. 2012
- ✓ M.D Sarfaraz Alam, **Nawazish Alam**, “Accelerated Stability Testing of Betamethasone dipropionate nanoemulsion” *International Journal of Pharmacy and Pharmaceutical Sciences*. Vol. 4, suppl. 4, 2012.

Conferences Attended:

- ✓ 47th Annual conference of Indian Hospital Pharmacy Association (IHPA) on role of Pharmacist in “Rational use and clinical trial of drugs” held on 30th – 31st October, 2010 at I.S.F College of Pharmacy, Moga (Punjab) INDIA.
- ✓ Second National Staff Development Programme on “Herbal Drug Analysis” organized by S.B.S College of Pharmacy, Patti, Amritsar, Punjab on December 12 – 25, 2009.
- ✓ All India Council for Technical Education Sponsored Second National Seminar on Drug Discovery “Techniques and Challenges” held on November 13th -15th 2009 at S.B.S College of Pharmacy, Patti (Punjab).
- ✓ Indo-US symposium on novel therapeutic approaches for the treatment of neurological disorders held on November 19th, 2007 at All India Institute of Medical Sciences (AIIMS), New Delhi, India.
- ✓ Intellectual Property Rights awareness seminar on Pharmaceuticals held on 26th February 2005 at Faculty of Pharmacy, Jamia Hamdard (University) New Delhi (India).
- ✓ 44th National Pharmacy week organized by Indian Pharmaceutical Association, Delhi Branch held from 20th to 26th November, 2005 at New Delhi (India).
- ✓ Indian Pharmaceutical Association sponsored seminar on “Guiding Principles for Pharmacists – HIV/AIDS in India” held at Jamia Hamdard on 3rd August, 2003.

SCHOLARSHIPS/FELLOWSHIPS RECEIVED

- ✓ Qualified **GATE 2004 with 93.53** percentile score and received Junior Research Scholarship during M. Pharm.
- ✓ Recipient of Senior Research Fellowship during PhD from Ranbaxy Research Laboratories Limited for a period of three years.
- ✓ Scholarship for Meritorious Students for a period of four years by Foundation for Social Care (FSC), New Delhi during B. Pharm.

STRENGTHS

Optimism, Persistence, Sincerity, Adaptability

COMPUTER PROFICIENCY

- ✓ Windows operating systems and application software: MS Office, Microsoft Publisher, Chem Draw, ACD Chem Sketch, Endnote Plus, Sigma Stat, Sigma Plot
- ✓ Scientific data retrieval from various Internet portals like Google, Science direct, Pubmed, Highwire, Chemweb, STN, Orgsyn and Scopus, etc.

PERSONAL DETAILS

Name : Nawazish Alam
Father's Name : Hasibur Rahman
Date of Birth : 03 March 1980
Gender : Male
Marital Status : Married
Passport No. : F 3201922
Hobbies : Reading, Travelling, Listening music, & Internet surfing.
Nationality : Indian
Permanent Address : AT & P.O- Lalganj, Ward No. 06, P.S- Maranga Sahayak,
District- Purnia, State- Bihar, India. Pin- 854303