CURRICULUM - VITAE

Satyajeet Singh

Email ID:-
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Personal Data

Father's Name: Mr. Sarjeet Singh

Date of Birth:- 11-08-1985

Sex: - Male

Marital Status:- Married

Languages Known:- English ,Hindi

Nationality:- Indian

Job Objective

I believe in sincerity, perfectionism and above all positive. I value the job which would give me an opportunity to apply my knowledge and provides me an environment which stimulates learning.

Professional Qualifications

MASTER OF PHARMACY – PHARMACEUTICAL CHEMISTRY (2010-2012)
Nitte Gulabi Shetty Memorial Institute of Pharmaceutical Sciences.
(N.G.S.M.I.P.S), Mangalore, Karnataka.
NITTE UNIVERSITY (Approved by AICTE & PCI)

BACHELOR OF PHARMACY (2005-2009)
Faculty of Pharmacy
JAMIA HAMDARD UNIVERSITY
(Approved by AICTE & PCI)

Academic Qualifications

SENIOR SCHOOL CERTIFICATE EXAMINATION - SCIENCE (2004)
S.S Children Academy,
Kanth Road , Moradabad,.
Uttar Pradesh

SECONDARY SCHOOL EXAMINATION (2002)
K.C.M School
Civil Line
Moradabad, Uttar Pradesh.

Work Experience and Projects Done

- Working as **Scientific Consultant** at **National Institute of Biologicals** since **February 2019 to till now.**
- Working as **Patient Safety -Pharmacovigilance Associate** at National Coordinating Centre (NCC) of **Pharmacovigilance Programme of India (PvPI)**, Indian Pharmacopoeia Commission (IPC), since **February 2014 to February 2019.**
- Working as **Asst. Professor** in **Roorkee College of Pharmacy (Uttrakhand Technical University, Uttrakhand)**since September 2012 to February 2014
- Completed **M. Pharm Thesis on " *Synthesis and biological Activity of some novel anti-inflammatory agent*"** Under the guidance of **Prof. (Dr). Jennifer Fernandes (June 2011- March 2012)**

Memberships

- Registered as pharmacist at **Delhi Pharmacy Council**. (Reg. No. 20654)

Area of Interest

- **Drug and Regulatory Affairs**
- **Academics**
- **Pharmacovigilance**
- **Haemovigilance**

Roles and Responsibilities Performed Under Sample Receipt & Report and Dispatch Unit (NIB)

- Receive samples, check documents and inspect samples.
- Review and Crosscheck of No. of Sample Received and No. of Reports Send.
- He will do the forwarding of the samples and will send them to the concerned lab for testing.
- He will maintain documents, make entries in register, create files, update them online for LIMS (Laboratory Information Management System) and Release of Reports to Stakeholders.
- He will maintain Archive Unit.
- He discard the Expired samples, maintain Cold Room and Storage data.
- He the incumbent will provide technical support in SRRDU and help in documentation, creation of file and maintaining all data related to SRRDU.
- Any other duties assigned by the Head of Unit and Director NIB from time to time.

Roles and Responsibilities Performed Under Pharmacovigilance Programme of India(PvPI)

- Handling, review and case processing of reported Individual Case Safety Reports (ICSRs)/ADR reports submitted to NCC-PvPI from different regional Pharmacovigilance centres in India to ensure their completeness & quality.
- To perform Safety Data Entry of Adverse Drug Reaction/ Adverse Event reporting forms in the Vigiflow database (WHO Drug Safety Database).
- Coding of drugs (suspected & concomitant drugs) and respected indication as per the list provided in WHO-Drug Dictionary (WHO- DD) of Vigiflow software.
- Coding of reported Adverse Drug Reaction/ Adverse Event terms in safety database of Vigiflow using WHO- Adverse Reaction Terminology (WHO-ART).
- To suggest the new Adverse Drug Reaction/ Adverse Event terms (which are not available in Vigiflow database).
- To suggest the new drug available in market (which are not available in Vigiflow database) along with the following details MA-holder, active ingredients, strength, ATC code, indication, country obtained & suitable reference to WHO Uppsala Monitoring Centre, Sweden.
- Assessment of case reports for seriousness, causality and expectedness.
- To report the Serious ADR's (e.g. case of Death, Congenital Anomaly etc.).
- To perform the "Signal" detection by using Vigilyze, a newly launched software by WHO Uppsala Monitoring Centre, Sweden for signal detection.
- Case narrative writing of the reported Individual Case Safety Reports (ICSRs)
- Performing quality review and checking cases for discrepancies or any errors related to onset date of reactions, administration date of suspected medication, patient initials & Primary source details etc.
- To interact directly with Clinical Pharmacologist and Pharmacovigilance Associates of ADR monitoring centers to solve case related issues and queries.
- Forwarding of ADR reports to the Global PV Database managed by WHO Uppsala Monitoring Centre in Sweden.
- To resolve the queries of reports reverted by the UMC and then recommit them
- Also assist the editorial team of PvPI in preparing newsletters, guidance documents & SOP's.

- To prepare Daily Progress Report of allotted ADR Monitoring Centers (AMC's) on monthly basis.
- To generate electronic print outs of reports committed to Uppsala Monitoring Centre in Sweden (UMC) for NCC- PvPI records.
- To maintain the records of committed & reverted reports (ICSR's) in MS Excel.
- To perform routine searches and assessments of published medical and scientific literature for identification of drug safety data
- To perform the above roles in compliance with the PvPI SOP's, various ICH Pharmacovigilance guidelines & other regulatory requirements.

Roles and Responsibilities Performed Under Haemovigilance Programme of India (HvPI)

- Collection, collation & analysis of Haemovigilance data.
- To perform Safety Data Entry of Adverse Transfusion Reaction reporting forms in the Haemo-Vigil (Software to collect and analyse HvPI data) database.
- Compilation of data and flagging major issues for deliberation by the Haemovigilance Advisory Committee.
- To monitor the functioning of the Centers under Haemovigilance Programme of India & quality of the data received from the Centers under HvPI.
- Assessment of case reports for seriousness, causality and expectedness.
- To interact directly with Clinicians and Technical Associates of Adverse Transfusion Reaction monitoring centers to solve case related issues and queries.
- Review completeness, quality check, causality assessment.
- Assist the editorial team of HvPI in Preparation of SOPs, Guidance Documents and Training Manuals e.g. Software Manual etc.
- Providing training and feedback to the Centers under HvPI.
- Also assist the editorial team of HvPI in publication of Haemovigilance Newsletter

Roles and Responsibilities Performed Under Blood Donor Vigilance

- Assisting Member Secretary -HvPI in launch of Blood Donor Vigilance under Haemovigilance Programme of India on 10th April, 2015.
- Assisted in organizing Blood Donation Camp at NIB, NOIDA.
- Actively involved in preparation of Blood Donor Vigilance software.
- Assisting in preparation of One Page Format on Blood Donor Vigilance for capturing the data related to adverse reactions associated with blood donation

Personal Traits

- Sincere
- Responsive
- Ambitious
- Do-it-Now attitude
- Quick learner
- Problem-solving nature
- Believe in team work

Computer Skills

Well Familiar with Microsoft-office Tools–
- MS WORD
- EXCEL
-POWER POINT
Chemsketch,Graphpad prism software

Well Familiar with
- **Vigiflow Software**
- **Haemo-vigil Software**
- **AKS Software**

❖ **CCC Certificate from NIELIT**

Roles and Responsibilities Performed Under Drug Survey – To Study the Extent of Problems of Spurious and Not of Standard Quality Drugs in the Country(2014-2016)

- Assisted members of Drugs Survey Software Development Team in developing indigenous AKS Drugs Survey software for online transmission of the report w.r.t drugs sample drawn from the field to NIB, and drugs samples to be forwarded to the laboratories.
- Assisted in Preparation of Document under Drugs Survey.
- Assisted in organizing a pilot field study to validate (a) The statistical design methodology prepared by Statistical Design Committee (b) AKS Drugs Survey Software was conducted from 6-9th January 2015 in Delhi & in National Capital Region i.e. Haryana and Uttar Pradesh involving the State Drugs Inspectors from Delhi, Haryana, Uttar Pradesh and Punjab besides CDSCO.
- Asisted in organizing Training for Trainers on 19-20th January 2015 at National Institute of Biologicals, NOIDA. A total of 54 trainers were trained drawn from all across the country comprising of 27 Senior Drugs Control Officers and 27 representatives from NGOs/ Pharmacy Council of India.
- Assisted in organizing a Training for Trainees Programme under Drugs Survey held in 28 training centers identified all across the country from 24th Feb -27th Feb 2015 which was followed by the initiation of Drugs Survey on 6th April, 2015 all across the country Assisted in Receipt and Dispatch of drugs samples collected under Drugs Survey to various Central/State Drugs Testing Laboratories.
- Assisted in Compilation of Drugs Test & Analysis Reports received/receiving from various Central/State Drugs Testing Laboratories
- Assisted in Compilation of Drugs Survey Report. Assisted in organizing a Training for Trainees Programme under Drugs Survey held in 28 training centers identified all across the country from 24th Feb -27th Feb 2015 which was followed by the initiation of Drugs Survey on 6th April, 2015 all across the country.
- Assisted in Receipt and Dispatch of drugs samples collected under Drugs Survey to various Central/State Drugs Testing Laboratories.
- Assisted in Compilation of Drugs Test & Analysis Reports received/receiving from various Central/State Drugs Testing Laboratories
- Assisted in Compilation of Drugs Survey Report.

Roles and Responsibilities Performed Under Roorkee College of Pharmacy, Roorkee, Uttarakhand

i) Develop and implement innovation instructional methods.

ii) Develop professional logistics to improvise student performance.

iii) Guide, Lead mentor students in research Projects.

iv) Evaluate, monitor and mentor students in research projects.

v) Create, innovate and implement career –enhancement programs and activities.

vi) Supervise and support teaching assistants.

- Editorial Team Member **Journal of Medical Science and clinical Research(JMSCR)**
- Editorial Board Member **Advances in Pharmacology & Clinical Trials (APCT)**
- Editorial Board Member **International Journal of Research in Ayurveda and Pharmacy (IJRAP Journal)**
- Associate Editor board Member **Pharmaceutical Drug Regulatory Affairs Journal (PDRAJ)**
- Associate Editor board Member of **Advances in Clinical Toxicology (ACT)**

vii) Participate in departmental and college activities.

viii) Serve and support functional activities of departmental committees.

ix) Assess, review and evaluate student activities and progress.

x) Assist and support senior professor in their day- to- day tasks and functions.

Scientific Conferences

- **"Regional Workshop of National Focal Points of Blood Transfusion Services to Review Implementation of WHO Global Strategy of Safe Blood with an Emphasis on Haemovigilance"** held at National Institute of Biological, Noida in Collaboration with World Heath Organization(WHO) South-East Asia , 9th -22th Auguest 2019.
- **"Training Programme on Pharmacovigilance & Causality Assessment"** held at Indian Pharmacopoeia Commission (**IPC),** Ghaziabad, 8th February -10th February, 2014.
- **"CME on Haemovigilance Programme of India (HvPI)"** held at **Bhopal Memorial Hospital & Research Centre,** Bhopal, Madhya Pradesh, 08th August, 2014.
- **"CME on Haemovigilance Programme of India (HvPI)"** held at **Government Medical College,** Tanda, Himachal Pradesh, 16th May, 2014.
- **"CME on Haemovigilance Programme of India (HvPI)"** held at **GMCH,** Chandigarh, 26th April, 2014.
- **"Second International Conference of Pharmacoeconomics & Outcomes research"** held at **India Habitat Centre,** Delhi, 09th – 10th, October, 2013.
- **"CME on Haemovigilance Programme of India (HvPI)"** held at **AIIMS,** New Delhi, 07th May, 2013.
- Attended **One Day Workshop** on "Analytical techniques for the identification of formulations, isolated compounds and synthesized derivatives"held at Bundelkhand University ,Jhansi (U.P)**,17 Mar 2011**
- Attended **National level technical symposium** on "Novel concepts in pharmaceutical research" held at NGSM Institute of Pharmaceutical Sciences, Mangalore,**16-17 Jul 2010**
- Attended seminar on **'Conservation of Medicinal Plants and Preservation of Traditional Plant Knowledge Base'** organized by ICMR and NITTE UNIVERSITY

Research Publication

- Review on Haemovigilance Practice In India in World Journal of Pharmacy and Pharmaceutical Science Volume 4, Issue 12, 350-357
- Review on Pharmacovigilance in World Journal of Pharmacy and Pharmaceutical Science Volume 4, Issue 6, 266-275
- Synthesis, Analgesic and Anti-inflammatory and Antimicrobial Activity of some Novel Carboxamide Derivatives of Naproxen in World Journal of Pharmacy and Pharmaceutical Science Volume 3, Issue 2, 2026-2034

- New method to estimate Rizatriptan in bulk and pharmaceutical formulation by using colorimatric method. International journal of pharmaceutical &chemical science.vol-2,issue-2, 2013.

- Synthesis, Analgesic and Anti-inflammatory Activity of Some Novel Derivatives of Naproxen, Research Journal of Pharmacy and Technology Volume 07, Issue 06, June 2014 PG(631)

- Review on Sustained Release Matrix Formulations. International Journal of Pharmacy and Integrated Life Sciences, V1-(I3) PG(1-15)

- Review on Antidepressant Activity In Behavioral Models. International Journal of Pharmacy and Integrated Life Sciences .V1-(I3) PG(16-29)

- In vitro antimicrobial activity of colebrookea oppositifolia leaf. International Journal of Pharmacy and Integrated Life Sciences. Vol:1(4) March 2013

- Formulation &Evaluation of sustained relase matrix tablet of Carbamazepine..Asian journal of pharmaceutical Research &develpoment.

- Study on various factors affecting sustained release matrix tablet of carbamazepine. International Journal of Pharmacy and Integrated Life Sciences. Vol:1(4) March 2013
- Simultaneous Estimation of Motoprolol and Amlodipine Besylate International Journal of Pharmaceutical and Chemical Sciences Vol. 2 (1) Jan-Mar 2013 Pg(393-396)

- Newer method to estimate cefepime in bulk and pharmaceutical formulation by ultraviolet spectroscopy International Journal of Pharmacy and Integrated Life Sciences. Vol: 1 (4) March 2013.

- Evaluation of *antidepressant activity* of tramadol and tramadol plus imipramine using reserpine induced hypothermia model on experimental animals, International Journal of Phototherapy, Vol.-3, Issue-2, 2013, 18-23.

Declaration

I hereby declare that all statements made are true in the best of my knowledge and belief.

Date :- **SatyajeetSingh**
Place: -