Neethu Saj



DOB:20/07/1994 **Nationality: Indian**

Mundamattathil House Edavaramba P.O. Cherupuzha Kannur, 670511, Kerala, India sajneethu60@gmail.com +917829958793

PROFILE FOR: CLINICAL PHARMACIST

Pharm D graduate with a steller academic record and passionate to work with firms utilizing my expertise as Clinical pharmacist. Experienced in doing multiple research projects and Most recently lead a group of three for a research project based on Assessment of chemotherapy induced febrile neutropenia in cancer patients. The project was successfully met it outcomes after research being held on 200 patients. Skilled in presenting reports and studies with critical thinking and meticulous in keeping records.

Motivational leader and mentor who values multicultural and cross-functional

Expertise In

- In -Patient and Out- Patient Medication Counseling.
- Expert in Handling Micromedex, Medscape, Pubmedand Uptodate.
- Pharmacovigilance
- Conducting Audits.
- Leadership and presentation skills

Academics

- Pharm.D
 - NGSM Institute of Pharmaceutical sciences. Paneer, Deralakatte Mangaluru, Karnataka (2012-2018) Result- 82.4%
- **Pre University** Government of Kerala, board of higher secondary examination (2011-2012)Result-73%
- Government of Kerala, secondary certificate school leaving examination (2010) Result-79%

teams and Highly adaptive with agility to new environments.

Leadership Strengths & Highlights

- Demonstrated leadership capabilities and ability to produce sound judgement by appropriately assessing the situations.
- Skilled in gathering/ analyzing requirements, data synthesis and experience in using Micromedex, Medscape and UpToDateto assess medical informations.
- Ability to bulid relationships of trust and demonstrate professional ethics.
- Acquired problem solving skills and efficient in assessing various situations and develop appropriate solutions. Meticulousness and attention to detail while producing research reports, presentations and literature reviews.
- Combines specialist expertise in research programs leadership with operational excellence, sharp business acumen and commercial understanding
- Ability work on different projects simultaneously and effective in keeping tight deadlines under pressure.
- Capable of conducting Audits under WHO standards and provide detailed reports on the findings and non conformances.
- Experienced in In -Patient and Out- Patient Medication Counseling through internship attachment to various departments.

Internship Experience

- Psychiatry, General Medicine, Paediatrics and Orthopaedics Department (2 months each)-
 - Reported adverse drug reactions, drug informations, pharmacist note and medical interventions
 - Done SOAP analysis, case presentaions, patient counselling
- Pharmacy and Therapeutic committee (PTC)(2 months) Conducted Hospital Antibiotic policy Audit among 500 Patients under the guidance of Medical superintendent. Identified irrational prescriptions of antibiotics which are given to the patients. Identified more resistant spectrum of antibiotics.

Projects

- Assessment of chemotherapy induced febrile neutropenia in cancer patients- A prospective observational study in southindia.
 - > A prospective observational study was conducted in 200 patients in oncology department of justice K.S Hegde Charitable Hospital
 - > Evaluated the incidence, causality, severity, preventability, and risk factors and treatment outcomes of chemotherapy induced febrile neutropenia in cancer patients.
 - MASCC Score and Absolute neutrophil count used to identifying the lowrisk febrile neutropenic patients.
- Assessment of quality of life in patients with chronic kidney disease- A cross-sectional study.
 - A cross-sectional study was carried out among 210 patients who were undergoing maintenance hemodialysis and diagnosed with CKD stage 3-5
 - The objective of the study was to assess and compare dimensions of QoL in different stages of CKD patients.
 - > The patients were assessed for quality of life using European QoL 5 dimentional (EQ-QoL-5D) and visual analog scale (VAS) questionnaires.
- Drug utilization evaluation of anticancer drugs in a charitable hospital.
 - A prospective observational study was conducted in 230 patients in oncology department of justice K.S Hegde Charitable Hospital
 - Evaluated the prescribing patterns in patients who received chemotherapy.
- Poster presented on the topic of "A study on assessment of potential drug-drug interactions in oncology Department"
- <u>Poster</u> presented on the topic of "Assessment of chemotherapy induced febrile neutropenia in cancer patients- A prospective observational study in southindia" at Singapore on the conference conducted by European Society for Medical Oncology(ESMO)
- <u>Publication</u>: "Assessment of chemotherapy induced febrile neutropenia in cancer patients- A prospective observational study in southindia" in *Indian Journal of Medical and Paediatric Oncology*.

Seminars/Wrokshops and conferences attended

- Attended National conference on "HEALTH ECNOMICS AND QUALITY USE OF MEDICINES" organized by department of pharmacy practice held on ^{1st} and 2nddec 2017.
- Attended one day national seminar on "PHARMACOECONOMICS AND PATIENT SAFETY" organised by the Department of Pharmacy Practice held on 11th January 2017.
- Attended international conference on "EVOLVING ROLE OF CLINICAL PHARMACIST IN MULTIDISCIPLINARY
 HEALTH CARE SETTINGS" organised by Department of Pharmacy Practice. Manipal held on 8th and 9th January 2016.
- Attended one day symposium on "ANIMALS IN BIOMEDICAL RESEARCH: THE PRESPECTIVES" supported by ICMR and organized by N.G.S.M.I.P.S on 22nd Jan 2016.
- Attended one day seminar on "CHALLENGES AND OPPORTUNITIES IN PHARMACY PRACTICE" Organized by Department of Pharmacy PRACTICE, Mangalore held on 7thDecember 2015.
- Attended 2nd ANNUAL NATIONAL CONVENTION ISPOR-KARNATAKA. 6-8 March 2015.
- Attended one day CME on "UPDATE ON PHARMACOTHERAPY OF JOINT DISORDERS AND OSTEOPOROSIS" organized by department of pharmacology held on 18th august, 2017 at k.s. hegde.

Software/OS MS Excel, Word, PowerPoint, References

- 1. Dr. C. S. Shastry
 - Principal, N.G.S.M. Institute of Pharmaceutical Sciences, Paneer, Deralakatte, Mangaluru, 575 018, Karnataka E-mail: drcshastry@gmail.com, Phone no: 91 9731241373.
- Dr.Uday Venkat Mateti, Head of pharmacy practice N.G.S.M. Institute of Pharmaceutical Sciences, Deralakatte, Mangaluru, 575 018, Karnataka E-mail: <u>uday@nitte.edu.in</u>, Phone no: 91-8152977460

Languages known: English, Malayalam, Hindi and kannada.