



Niranjana E S

D/o Sasidharan E K
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DATE OF BIRTH 13-10-1993

EDUCATION Doctor of Pharmacy (PHARM D) October 2011 — November 2017
J.K.K.Nattraja College Of Pharmacy, Kumarapalaym, Erode, Tamil Nadu
AFFILIATED UNIVERSITY: THE TAMIL NADU Dr. M.G.R. MEDICAL UNIVERSITY,
CHENNAI.
UNIVERSITY REG NO: 38112224
ACADEMIC AGGREGATE: 78.53%

Higher Secondary Education - 12th Standard June 2010 — May 2011
Jawahar Navodaya Vidyalaya, Mayannur, Thrissur
REGISTER NO: 4634764
ACADEMIC AGGREGATE: 62%

Secondary School Leaving Certificate Examination June 2008 — March 2009
ST.Mary's C.G.H School Ollur, Thrissur
REGISTER NO: 311875
ACADEMIC AGGREGATE: 90%

QUALIFICATIONS DOCTOR OF PHARMACY
(Registered under Kerala State Pharmacy Council)

INTERESTS

- Clinical Research
- Clinical Pharmacy
- Teaching
- Pharmacovigilance
- Pharmacoeconomics

WORK EXPERIENCE Government Head Quarters Hospital, Erode, Tamil Nadu
Pharm D Internship
Internship was done for a period of nine 9 months in various departments.

Roles Performed
General Medicine

- Prescription Auditing
- Evaluate the appropriateness and effectiveness of medications.
- To correlate the patient's health problems and prescribed medications
- Identification and monitoring of adverse drug reactions
- Patient counselling.

- Identification and reporting of medication errors.
- Answering drug queries from healthcare professionals and patients.
- Dose adjustments of drugs.

Paediatrics

- Ward round participation.
- Pediatric dose calculations.
- calculation of flow rate of IV fluids in pediatric patients
- Identification and monitoring of adverse drug reactions
- Patient counselling
- Recognize untreated health problems and resolving it with appropriate medicines.
- Identification and reporting of medication errors.
- Processing of drug queries from healthcare professionals and patients.

Psychiatry

- Ward round participation.
- Evaluate the appropriateness and effectiveness of medications.
- Identification and monitoring of adverse drug reactions
- Patient counselling.
- Recognize untreated health problems and resolving it with appropriate medicines.
- Identification and reporting of medication errors.
- Query processing

City Hospital , Srimathi
Murugesan Hospital; Erode, Tamil
Nadu, India

Pharm D Internship

Internship was done for a period of Two months in Surgical department.

Roles Performed

- Ward round participation
- Evaluate the appropriateness and effectiveness of medications.
- To correlate the patient's health problems and prescribed medications.
- Recognize untreated health problems and resolving it with appropriate medicines.
- Cost Analysis
- Patient counselling
- Medication error and ADR reporting
- Query Processing

Aswini Hospital, Thrissur, Kerala

Pharm D Internship

Internship was done for a period of two months in General medicine and Pulmonology department.

Roles Performed:

- Ward Round Participation
- Evaluate the appropriateness and effectiveness of medications.
- Patient counselling
- Adverse Drug Reaction Reporting
- Medication Error Reporting

CAREER
HISTORY

- Conducted and organized seminar on "World Health Day 2014", "World tuberculosis day 2014".
- Conducted and organized "Blood Donation Camp" in the college premises on 9th July 2015
- Health Camp; Patient counselling. Camps were held in and around Kumarapalayam, Tamil Nadu on 25th September, 2016.

- Conducted a workshop "INCEPTO" (Insights on clinical Excellence Pragmatic Training and Orientation) on 1st November 2017

SKILLS

- Good verbal and written communication skills
- Exceptional patient care and interaction
- Knowledge on Pharmacovigilance and clinical research.
- Patient counselling.
- Dose adjustments of drugs (Both for paediatrics and Geriatrics) .
- Capable for Query processing
- Expert in MS office, Micromedex, Up-to-date, Scientific data retrieval from internet portals including Science Direct, Pubmed, Medscape, Science today.

RESEARCH

Main Project

- Evaluation and categorization of medication errors occurred in cardiology department of tertiary health care hospital.

Mini projects

- Assessment of prescribing pattern of antimicrobial agents in tertiary health care hospitals
- Addressing the impact of risk factors on stroke: A prospective observational study in tertiary care hospital.
- A review on clinically developing antibiotics

PUBLICATIONS

- Evaluation and categorization of medication errors occurred in cardiology department of tertiary health care hospital. Journal of Basic and Clinical Pharmacy. Vol 8, S1, June, 2017
- Assessment of prescribing pattern of antimicrobial agents in tertiary health care hospitals. International Journal of Recent Scientific Research Vol. 8, Issue, 7, pp. 18589-18593, July, 2017
- Addressing the impact of risk factors on stroke: A prospective observational study in tertiary care hospital. World Journal of Pharmacy and Pharmaceutical Sciences. Vol 5, Issue 11, 2016. pp1117-1122.
- Review on clinically developing antibiotics. International Journal of Applied Pharmaceutics. Vol 10, Issue 3 (May-Jun), 2018 Page: 13-18

SEMINARS AND CONFERENCES ATTENDED

CONFERENCES ATTENDED

- National level seminar on widening the horizons for practicing from 5/7/2013-7/2013 at PSG College of Pharmacy.
- Pharmacy practice module advanced learning series 7; Training module oncology from 9/8/2014-10/8/2014 at Vels University, Chennai.
- Workshop on clinical pharmacy skill development on 26/7/2015 at J.K.K.Nattraja college of pharmacy
- Indian congress of pharmacy practice and second convention of IACP - "The responsible pharmacists transforming patient care, from 2/4/2017- 3/4/2016.
- National level seminar on role of clinical pharmacist in India towards safe and better medicine on 7/4/2016 at JKK Nattraja College of pharmacy.
- International conference on roles and responsibilities of pharmacist on chronic disease management, adverse drug reaction and therapeutic drug monitoring from 24/4/2015- 25/4/2015 at PSG College of Pharmacy.
- Summer school of duty on applied therapeutics from 20/6/2016 at JSS College of Pharmacy Continuing education programme
- Dimensions of Pharmaceutical care skills", from 15/7/2016-16/7/2016 at JKK Nattraja College of pharmacy.
- Recent Innovations in Pharmaceutical Sciences on 28/11/2016 at JKK Nattraja College of pharmacy
- Second international conference on clinical pharmacy on catalysing changes in

healthcare practice, from 20/1/2017-21/1/2017 at Manipal University

- “MEDS-2017”- High Reliability in Medication processes, on 18/3/2017 at GKNM Hospital Coimbatore.

POSTERS
PRESENTED

Poster Presentation

- Addressing the impact of risk factors on stroke. Indian congress of Pharmacy practice 2016, and 2nd convention IACP, Coimbatore.
- Evaluation of categorization of medication errors in cardiology department of tertiary care hospital. Manipal University.
- Action plan for anaphylaxis. MED'S 2017- High reliability in medication process, GKNM hospital, Coimbatore.

Oral Presentation

- Evaluation of categorization of medication errors in cardiology department of tertiary care hospital. National seminar on recent innovations pharmaceutical science, J.K.K. Nattraja College of Pharmacy. Komarapalayam.

DECLARATION

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

NIRANJANA E.S

REFERENCES

Dr. R. Sambathkumar, M.Pharm, PhD

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J.K.K. Nattraja College of Pharmacy

Kumarapalayam Erode, Tamil Nadu.

Ph: +91 9842779911.

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Dr. N. Venkateswaramurthy, M.Pharm, PhD

Head of Department of Pharmacy Practice

J.K.K. Nattraja College of Pharmacy

Kumarapalayam Erode, Tamil Nadu.

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R. Kameswaran., M.Pharm.

Assistant Professor

J.K.K.Nattraja College of Pharmacy

Kumarapalayam, Erode, Tamil Nadu

