

## Dr.BASIL SUNNY

Pharm D (Doctor of Pharmacy)

S/o Sunny M Paul

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**PERSONAL DETAILS**

# ACADEMIC QUALIFICATION

## POST GRADUATION LEVEL

**DOCTOR OF PHARMACY**

**University**: The Tamil Nadu Dr.M.G.R. Medical University, Chennai

**Year of Passing**: 2017

**College**: Nandha College of Pharmacy, Erode

**Percentage of Marks**: 83%

**Date of Birth:** 12th October 1992

**Place of Birth:**

Ernakulam, kerala

**Gender:** Male **Nationality:** Indian

**Visa:** Work Visa

**Religion:** Christian **Marital status:** Married

**Languages:**

English, Malayalam, Hindi, Tamil

**Hobbies**

Reading books, writing stories, Poems, listening music

**CAREER OBJECTIVE**

To be a part of a professional and dynamic organization where in individual career development is quite certain through the organizational growth and to share the experience in a challenging environment for the enhancement of self-skills and support for overall achievement.

## HIGHER SECONADRY LEVEL

**Board:** Central Board of Secondary Education

**Year of passing**: 2011

**Percentage of Mark:** 83%

**SECONDARY LEVEL**

**Board:** Central Board of Secondary Education

## Year of Passing: 2009

**Percentage of Mark:** 93%

**STRENGTH**

Workable in any conditions that allows me to apply my skills in the most effective way.

Good communication skills, interpretation skills. Positive attitude toward work life and self-discipline. Interested to work for patient safety.

## COMPUTER KNOWLEDGE

**MS Office Tools:** MS word, MS Excel, MS Power Point.

**Statistical Software:**Knowledge in SPSS Software, Graph pad Prism

**EXECUTIVE SUMMARY**

* Completed my **Doctor of Pharmacy (Pharm.D) Degree** from Nandha College of Pharmacy, Erode (Affiliated with Dr. M.G.R. Medical University, Chennai, Tamilnadu).
* Worked as **Manager cum Clinical Pharmacologist, Department of Pharmacy, Sunrise Hospital, Kochi**. (NABH Accredited). (Completed 3 years 8 months)
* Currently holding additional scientific responsibilities:
* Bentham Ambassador from India – Bentham Science Publishers
* Guest lecturer at Tata Institute of Social Sciences (TISS) - Online
* Editor at Crispus Journal, pharmaceutical research: Current trends
* Reviewer at British Medical Journal publications

**ROLES AND RESPONSIBILITIES**

* To monitor daily department activities and report to management if there is any concerns.
* Preparing ROL (Reorder level) in system according to sales value and volume.
* Checks stock level for fast movement, non-movement, short expiry drugs regularly and reporting.
* Coordinating with pharmacy store for drugs to be transferred on time to various departments in hospital.
* Handling and maintaining drug inventory.
* Preparing monthly sales and return report.
* Maintaining narcotic drug register and sales.
* Coordinating with drugs control department for drug license renewal, endorsement of registered pharmacist in drug license and procurement of narcotics as per the drugs and cosmetic act.
* Recruiting pharmacy staffs and trainees.
* Conducting training programs for new staff regarding department, rules and responsibilities.
* Preparing duty roaster for pharmacy staff.
* Maintaining the attendance registers and leaves account.
* Coordination with all other department HODs regarding medication management.
* Convener of Pharmacy and therapeutic committee (PTC), Member of Infection control committee for NABH standard implementation.
* Oversee the operations and daily activities of Pharmacy and Clinical Pharmacy Department.
* Clinical Preceptor for Pharm.D and B.Pharm Interns.
* Conducts various clinical as well as economic studies for effective drug management and ensuring patient safety.
* Conducts and coordinates various audits in pharmacy and clinical pharmacy department for quality assurance and NABH maintenance.

**KEY ACHIEVEMENTS**

* Successfully completed 3 years and 8 months as Clinical Pharmacist in Sunrise Hospital, Kochi from February 2018 and promoted to Manager cum Clinical Pharmacologist.
* Led a key role in the Department of Pharmacy and Clinical Pharmacy for the achievement of NABH accreditation for Sunrise Hospital, Kochi.
* Clinical Preceptor for Pharm.D Internship for past 3 years at Sunrise Hospital, Kochi.
* Successfully underwent 5 years of clinical training in IRT Perundurai, Medical College Hospital, as part of my curriculum from 2012 – 2016.
* Successfully completed 5 months of internship programme in the Quality Department of Sudha Institute of Medical Sciences, Erode.
* Successfully completed 3 months of internship programme in the Clinical Pharmacology Department of Jaypee Hospital, Noida.
* Successfully completed 6 months of clerkship in Ganga Medical Centre and Hospitals Private Limited, Coimbatore and in IRT Perundurai, Medical College Hospital, Perundurai as part my curriculum in 5th year Pharm.D and worked hard in counselling patients and make them understand the medication usage.
* Successfully completed 6 months of clinical training in Ganga Medical Centre And Hospitals Private Limited, Coimbatore as a part of academic practice in 2016.
* Successfully completed Project on ***“An observational study on drug utilization and prescribing pattern of antibiotics in a tertiary care orthopaedic centre in India – a clinical pharmacist perspective”*** in Ganga Medical Centre and Hospitals Private Limited, Coimbatore.
* Successfully underwent training for 3 months in ***orthopaedic and trauma operation theatre*** at Ganga Medical Centre and Hospitals Private Limited, Coimbatore.
* Scientific poster presentation entitled ***“Drug use evaluation of restricted antibiotics (meropenem and vancomycin) in a tertiary care hospital”*** in National level conference on pharmacoepidemiology and good clinical pharmacy practice***,*** conducted by department of pharmacy practice, C.L.Baid Metha College Of Pharmacy, Chennai On September 2015.
* Winner of oral clinical challenge competition in an international conference ***“Pharmoria 2017”*** organized by Tychee innovations and Clinirex at Amaravathi, Andhra Pradesh on 11th -13th August 2017.
* Worked as volunteer and team lead for an international conference ***“Pharmoria 2017”*** organised by Tychee innovations and Clinirex at Amaravathi, Andhra Pradesh on 11th -13th August 2017.
* Scientific poster presentation entitled ***“The evaluation of effectiveness of antihypertensive agents as monotherapy or combination therapy in a tertiary care hospital”*** in 8th AASP conference held during 27th -29th October 2017 at JSS University, Mysuru, India.
* Nominated in BMJ Awards South Asia 2017 for the research work entitled ***“An observational study on drug utilization and prescribing pattern of antibiotics in a tertiary care orthopedic center in India - a clinical pharmacist perspective”***

**KEY SKILLS**

Pharmacovigilance

Ward Round Participation and Medication Chart Review. Medication Error Management and ADR Monitoring Medication History Interview

Crash Cart Maintenance

Prescription and Medical Record Auditing

Conduct of Antimicrobial Stewardship Programmes Medication Management and Use

Initiation of Projects for improvement of quality of the organization.

**SEMINARS ATTENDED**

* Participated in International conference on **“*Global trends in research and drug development in health care system and current challenges in the drug development for CNS disorders”* – PHARMAICON 2013** organised by Swami Vivekanandha College of Pharmacy, Namakkal on 24th and 25th January 2013.
* Participated in National level seminar on **“*Widening the horizons for practicing pharmacist in industry and hospitals”*** organised by PSG College of Pharmacy, Coimbatore, co-sponsored by Department of science and technology, New Delhi and The Tamilnadu Dr.M.G.R Medical university, Chennai on 5th and 6th July 2013.
* Attended national level workshop on ***“Rational Use of Drugs and Essential Medicines”*** in association with Delhi Society for Promotion of Rational Use of Drugs (DSPRUD, Delhi) held at Nandha College of Pharmacy and Research Institute, Erode on 10th & 11th August 2013.
* Participated in ***World aids day expo-2013*** conducted by District AIDS Prevention and Control Unit, Erode at Nandha College of Pharmacy, Erode on December 1, 2013.
* Participated in the **“*Pharmacy practice module – advanced learning series – 7, training module - oncology”*** organized by school of pharmaceutical sciences, Vels University, Chennai and Indian Association of Colleges of pharmacy from 9th to 11th August 2014.
* Participated in National level conference on **“*Optimizing quantitative escalation of safety signals of drugs and diagnostics*”** in association with Delhi Society for Promotion Of Rational Use of Drugs (DSPRUD, New Delhi) held at Nandha College of Pharmacy and Research Institute, Erode on 5th & 6th December 2014.
* Participated in the **“*Pharmacy practice module – advanced learning series – 4, Infectious diseases”*** organized by Vinayaka Missions College of Pharmacy, Vinayaka Missions University, Salem and Indian Association of Colleges of pharmacy from 2nd to 4th July 2015.
* Attended National conference *on* ***“Pharmacoepidemiology and good clinical pharmacy practice”*** conducted by Department of Pharmacy practice, C.L.Baid Metha College of Pharmacy, Chennai on 4th and 5th September, 2015.
* Participated in a clinical excellence program on ***“Good clinical practice, Ethics committee and Clinical trials”*** conducted by Jaypee Hospital, Noida on 12th April 2017 by Sanofi.
* Participated in a seminar on **“*Practice Education for Better Patient Care”*** organised by College of Pharmacy Sri Ramakrishna Institute of Paramedical Sciences, Coimbatore, on 6th June 2017.
* Participated in an international conference ***“Pharmoria 2017”*** organised by Tychee innovations and Clinirex at Amaravathi, Andhra Pradesh on 11th -13th August 2017.
* Participated in national seminar on ***“A comprehensive bibliometric study of analysis to measure the quality of reason on natural products”*** organised by Nandha College of Pharmacy, Erode and Indian Association of Colleges of Pharmacy on 6th and 7th October 2017.
* Participated in 8th ***AASP Conference*** organised by JSS university and Indian Association of Colleges of Pharmacy held during 27th – 29th October 2017.

**SCIENTIFIC PRESENTATIONS**

* Scientific poster presentation on ***“Drug use evaluation of restricted antibiotics (meropenem and vancomycin) in a tertiary care hospital”*** in National level conference on Pharmacoepidemiology and good clinical practice conducted by Department of pharmacy practice, C.L.Baid Metha college of pharmacy, Chennai on September 2015.
* Oral clinical challenge in an international conference ***“Pharmoria 2017”*** organised by Tychee innovations and Clinirex at Amaravathi, Andhra Pradesh on 11th -13th August 2017.
* Scientific poster presentation entitled ***“The evaluation of effectiveness of antihypertensive agents as monotherapy or combination therapy in a tertiary care hospital”*** in 8th AASP conference held during 27th -29th October 2017 at JSS University, Mysuru, India.
* Scientific training session on the topic **“Nutraceuticals”** at Synthite Industries (P) Ltd, Kolenchery, Kerala on 20th November 2020.

## SPECIAL SKILLS

* Medication History Interview
* Medication Chart Review
* Advancement of clinical pharmacy expertise including clinical ward rounds, supervising patient drug and therapy details through outpatient and inpatient services.
* Patient counselling and clinical data collection
* Calculation of dose and creatinine clearance of patients
* Filling CDSCO Adverse Drug Reaction Reporting form
* Causality Assessment of Adverse Drug Reaction Reporting form
* Screening Drug/Food/Disease Interactions
* Surgical Prophylaxis
* Medication Error Audit
* Hospital Formulary Management
* Literature search and review
* Intra Venous Infusion Safety Protocol - Quality Control Overview
* Anti-Coagulation Therapy Management
* Knowledge and handling of statistical software
* Knowledge on NABH/JCI Guidelines
* Clinical Preceptor for Internship Training

**RESEARCH PROJECT DETAILS**

## “An Observational Study on Drug Utilization and Prescribing Pattern of Antibiotics in a Tertiary Care Orthopaedic Centre in India - A Clinical Pharmacist Perspective”

**RESEARCH WORKS COMPLETED**

* + An observational study on drug utilization and prescribing pattern of antibiotics in a tertiary care hospital in India - A clinical pharmacist perspective.
  + Acute renal failure after initiation of tenofovir in a patient with acquired immunodeficiency syndrome.
  + Case report on emphysematous pyelonephritis with diabetic ketoacidosis.
  + A case study on statin induced rhabdomyolysis and progressing acute renal failure.
  + Suspected case of fluoxetine induced pancreatitis.
  + The evaluation of effectiveness of antihypertensive agents as monotherapy or combination therapy in a tertiary care hospital.
  + Von recklinghausen's disease - A rare case report.
  + Medication management and use among healthcare professionals in a multi-specialty hospital.
  + Maggot infestation: various treatment modalities.
  + A study on response to dots regimen and CD4 lymphocyte count on HIV infected patient with Tuberculosis in a tertiary care hospital; clinical pharmacist perspective.
  + Camphor poisoning – A rare case report from India.
  + A case report on amiodarone induced hepatic injury.
  + Observational study on monitoring of high risk medication infusion (insulin and potassium chloride).
  + Evaluation of the efficacy of restricted antibiotic policy in a multispecialty hospital.
  + Study on safe handling of chemotherapeutic agents in cancer daycare.
  + Observational study on sildenafil use in pediatric patients.
  + Assessment of knowledge among patients regarding safe medication practices.
  + Assessment of knowledge among health care professionals regarding high alert medications.
  + DUE of restricted antibiotics in a multispecialty hospital.
  + Prevalence of diabetes mellitus in tuberculosis patients - A hospital based study.

**RESEARCH WORKS PUBLISHED**

# Maggot Infestation: Various Treatment Modalities – published in The Journal of the American College of Clinical Wound Specialist (Elsevier) (Pubmed).

# The Evaluation of Effectiveness of Antihypertensive Agents as Monotherapy or Combination Therapy in a Tertiary Care Hospital – Published In International Journal of Universal Pharmacy and Bio Sciences.

# Observational Study on Prevalence of Diabetes Mellitus in Tuberculosis Patients – Published In World Journal Of Pharmaceutical Research.

# Case Report on Emphysematous Pyelonephritis with Diabetic Ketoacidosis – Published in Journal of Clinical and Translational Endocrinology: Case-Reports (Elsevier).

# An assimilation of risk factors, mechanisms, and plausible measures to intercept drug induced pulmonary diseases - Published in Chronic Obstructive Pulmonary Disease: Open Access (iMedPub Journals).

# Combining Chemotherapy with Immunotherapy in Colorectal Cancer: A Review – Published in Clinical Cancer Drugs (Bentham Science).

**DECLARATION**

I hereby declare that the above furnished details are true to the best of my knowledge and belief.

Place: Northampton

Date: 26-12-2021 **BASIL SUNNY**