

DR. SANTHOSH JOSEPH, MD.

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CAREER SUMMARY

Coordinator & Asst Prof, Clinical Pharmacy, College of Pharmacy, Jazan University, Jazan, KSA since June 2011

Assist Prof in Clinical Pharmacology, SMIMS, Kulasekharam, Kanyakumari, India – Feb 2007 – June 2011

Assist Prof. in Clinical Pharmacology, MOSC Medical College, Kolenchery, Kerala – Aug 2006 to Feb 2007

Other experiences

Consultant - Oncology MOAs & Biomarkers at The Larvol Group – Aug 2006 – Jul 2010

EXPERIENCE SUMMARY

PharmD teaching experience – 3 years & 8 months (Fulltime)

Medical teaching experience – 5 yrs (Fulltime)

FACULTY AT PHARMACY COLLEGE

- Asst Professor and Clinical Supervisor, Clinical Pharmacy Department, College of Pharmacy, Jazan University, Jazan, KSA since June 2011
- Responsible for clinical training of PharmD (Doctor of Pharmacy) students

Responsibilities

- **Prepare PharmD students for Pharmacotherapy with Pathophysiology lectures (1 and 2)**
- **Provide lectures in clinical subjects Pharmacotherapy 1, 2, 3, 4**
- **Coordinating and conducting clinical training in hospital for PharmD students (Ward visits, case discussions, case presentations, interpretation of laboratory reports, critical evaluation of the treatment plan)**
- **Oversee Clinical Case presentations, Journal club presentations by the students**
- **Preparation of Lab manuals of Pathophysiology (1 and 2) and Pharmacotherapy (1, 2, 3, 4)**
- **Subject coordinator for Pathophysiology, Pharmacotherapy courses.**

FACULTY AT MEDICAL COLLEGE

- Assistant Professor in clinical pharmacology in Sree Mookambika Institute of Medical Sciences, Kulasekharam, Kanyakumari, Tamilnadu – Feb 2007- June 2011 (4 years & 6 months)
- Assistant Professor in clinical pharmacology in Malankara Orthodox Syrian Christian (MOSC) Medical College, Kolenchery, Ernakulam dist, Kerala, India – Aug 2006 to Feb 2007 (6 months)

Responsibilities

- **Training for medical, dental, nursing students in clinical pharmacology with lectures classes, seminars, group discussions and practical training.**
- **Coordinating clinical trials in the medical college hospital**
- **Coordinating adverse drug reaction monitoring program in hospital (Pharmacovigilance).**

ONLINE CONSULTANT – LARVOL GROUP

Larvol Group, LLC– San Francisco, CA, US

31/08/2006-07/07/2010

Company description www.larvol.com

A pharmaceutical consultancy company that provides competitive intelligence tracking services for pharmaceutical companies.

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- Senior Analyst & Team Lead-Oncology MOAs & Biomarkers at The Larvol Group, operating from India.
- Was working on intelligence reports for various pharmaceutical companies since Aug 2006
- The Oncology team caters some of the top pharmaceutical/biotech companies in oncology field
- Handling novel targets in oncology and biomarkers

- Familiar with several new mechanisms under development and the various drugs that are in pipeline
- Was handling neurology & psychiatry prior to oncology
- Was awarded the 'Best Associate Award' in 2008

Key responsibilities at Larvol

- Build pipeline drugs of various competitors in specific indications or mechanism of action and monitoring their progress
- Build KOLs and track their activities
- Track progress of various clinical trials
- Track biomarker utilization in various trials
- Manage the oncology novel mechanisms team and biomarkers team

RESEARCH EXPERIENCE

- Million Death Study under Registrar General of India & Center for Global Health Research, University of Toronto --- Ongoing
- Evaluation for anxiolytic and antiemetic effects of aromatherapy as an adjuvant to standard therapy in cancer patients undergoing chemotherapy treatment – Completed.
- Anti-oxidant activity of *Cissus quadrangularis* – Preclinical study – Completed.
- Clinical trial of a herbal combination in hyperlipidemic subjects – Completed
- Anti-inflammatory activity of a topical herbal agent – Pilot clinical study- Completed
- Antidiabetic activity of a herbal drug – Pilot clinical study- Completed
- Coordinated clinical trials – Phase 3 & 4 - Completed (2005-06)
- Coordinated clinical trials – Phase 2 - Completed (2005)
- Drug utilization study in typhoid fever (TF) in a tertiary care hospital – Completed

PUBLICATIONS

1. Hypolipidemic activity of *Phyllanthus emblica linn* (Amla) & *Trigonella foenum graecum* (Fenugreek) Combination in Hypercholesterolemic Subjects – A Prospective, Randomised, Parallel, Open-Label, Positive Controlled Study. *Asian Journal of Biochemical and Pharmaceutical Research* Issue 1 (Vol. 2) 2012: 225-230 (ISSN: 2231-2218)
2. Antioxidant activity of *cissus quadrangularis* on sodium perchlorate-induced oxidative damage in rats. *Int J Health & Med Sci.* January 2012, Vol-1; Issue-1 (ISSN: 2277– 4505)
3. Anxiolytic and antiemetic effects of aromatherapy in cancer patients on anticancer chemotherapy. Santhosh D, Joseph S, Jose A, et al. *Pharmacologyonline* 3: 736-744 (2011) (ISSN: 1827-8620)
4. A critical analysis of the management of typhoid fever (TF) in a tertiary care hospital. Karkal Y.R., Amberkar M.B., Joseph S. *Iranian Journal Of Pharmacology And Therapeutics* (IJPT) 2009; 8(1):7-10. (ISSN: 1735-2657)

EDUCATION

Course	College	University	Year of passing
Post Graduate Program in Rheumatology	JHU School of Medicine	John Hopkins University	2014
PCPV (Pharmacovigilance)	Catalyst Clinical Services	Catalyst Clinical Research Centre, New Delhi	2013
MD Pharmacology	Kasturba Medical College, Manipal, Karnataka	Manipal Academy of Higher Education (MAHE), Manipal, Udupi, Karnataka.	2006
MBBS	Sri Devraj Urs Medical College, Kolar, Karnataka	Rajiv Gandhi University of Health Sciences, Bangalore, Karnataka	2001
10+2	Govt Higher Secondary School, N Paravoor, Kerala	Kerala state board	1996
10	Rajagiri High School, Kalamassery, Ernakulam, Kerala	Kerala state board	1994

PROFESSIONAL MEMBERSHIPS AND AFFILIATIONS

- Associate Member: **British Pharmacological Society** (Membership number: 21495).
- Affiliate Member: **The Faculty of Pharmaceutical Medicine** of the **Royal College of Physicians of The United Kingdom** (Membership Number: 2803)
- Member: **American College of Clinical Pharmacology** (Membership number: 9903255)
- BLS provider from Saudi Heart Association & National CPR Committee (recognized by Saudi commission for Health Specialties)
- Karnataka Medical Council: 64355 (State branch of Medical Council of India)

CONFERENCES AND WORKSHOPS ATTENDED

1. Attended and speaker (Topic: Pharmacotherapy of Osteoporosis) at Updates in Orthopedics held on Feb 12-13th 2013, Seminar Hall, Training and Scholarship Administration, Jazan, KSA
2. Speaker: Antiretroviral Therapy, Jazan General Hospital, 14/4/1433.
3. Workshop on 'Pharmacovigilance and Ethics in Clinical Trials', Feb 5th and 6th, 2010. Kasturba Medical College, Manipal, Karnataka.
4. Workshop on Alcohol and Health in India: From community to clinic, on March 5th 2005, by U.S. Educational Foundation of India and MAHE, at Kasturba Medical College, Manipal, Karnataka.
5. Symposium "Biotechnology: Prospects and Concerns", Dec 3rd, 2004, by TIFAC-CORE & MAHE, Kasturba Medical College, Manipal, Karnataka.
6. CME on Biotechnology and Genetics in Medicine, November 1, 2003, by Department of atomic energy & Indian Academy of Medical Sciences, at Kasturba Medical College, Manipal, Karnataka.

AREAS OF INTEREST

- Clinical Pharmacology, trials and clinical research
- Academics & Training
- Rheumatology
- Oncology – Novel drugs, Mechanism of actions and biomarkers
- Alzheimer's related studies and works (out of compassionate feelings)

PERSONAL DETAILS

Name: Dr. Santhosh Joseph

Date of birth: 03.12.1978 (dd/mm/yy)

Gender: Male

City of Birth: Cochin, Kerala.

Nationality: Indian

Marital status: Married

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