

CURRICULUM VITAE

Dr. Rahul Radhakrishnan Pharm D

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WORK EXPERIENCE:

- Working as **Assistant Professor** in the Dept. of Pharmacy Practice, KLE College of Pharmacy, KLE Academy of Higher Education & Research (Deemed to be University), Bengaluru, Karnataka, India, since 2nd November, 2019.

AREAS OF INTEREST:

Clinical Pharmacokinetics , Clinical Pharmacology , Pharmacotherapeutics,Psychopharmacology

EDUCATIONAL QUALIFICATIONS:

- Pharm.D, **Doctor of Pharmacy** (2013-2019) at Vinayaka Mission's College of Pharmacy, Vinayaka mission's Research Foundation (Deemed to be University) with 73.03%
 - **Internship (Psychiatry & Psychopharmacology)** at National Institute of mental Health and Neurosciences (NIMHANS) (17 may- 16 Aug 2019)
 - **Internship** at Vinayaka mission's Kirupananda Variyar medical College ,Salem
- **Bachelor of Science in Medical Sociology** (B.Sc) from University of University,Chennai. (2014-2017)
- **All India Senior School Certificate Examination** from Central Board of Secondary Education in 2012 with 57%.

- **India Secondary School Examination** from Central Board of Secondary Education in 2010 with 82%.

CERTIFICATE COURSE

- Certification in **Clinical pharmacokinetics** from JSS College of Pharmacy, Ooty (2019)
- Certification in **Basic Life support (BLS) and Advanced Cardiac Life support (ACLS)** from Regional cancer centre, Govt of Kerala, Thiruvananthapuram. (2018)

SELECTED ONLINE CERTIFICATIONS

Total Online certifications: 76

CPE Score : 16.5 CME Score : 25.5

1. Certificate on **Certified Peer Reviewer Course** from Researcher Academy, Elsevier.
2. Certificate on **Topic funding** from Researcher Academy, Elsevier.
3. Certificate on **Topic ensuring visibility** from Researcher Academy, Elsevier.
4. Certificate on **Becoming a peer reviewer** from Researcher Academy, Elsevier.
5. Certificate on **Drug Shortages: FDA Efforts, Current Challenges and Future Goals** from FDA Center for Drug Evaluation and Research.
6. Certificate on **Biosimilar and Interchangeable Biological Products: Basic Concepts and Practical Resources** from FDA Center for Drug Evaluation and Research.
7. Certificate on **FDA Leveraging Health Literacy and Patient Preferences to Reduce Hypoglycemic Events in Patients with Type 2 Diabetes** from FDA.
8. Certificate on **Critical Care Pharmacy Review Course, Pract Exam, and Core Therapeutic Modules Package** (Cert # L199186) from American Society of Health-System Pharmacists (ASHP).
9. Certificate on **Preceptor training** from Faculty of health, Dalhousie University.
10. Certificate on **preceptor training modules** from School of pharmacy, University of Maryland.

11. Certificate on **COVID-19:Operational Planning Guidelines and COVID-19 Partners Platform to support country preparedness and response** from World Health Organization (WHO).
12. Certificate on **Infection Prevention and Control (IPC) for novel coronavirus (COVID-19)** from World Health Organization (WHO).
13. Certificate on **Antimicrobial Stewardship: A Competency-based approach** from World Health Organization (WHO).
14. Certification on **Statistical reasoning and algorithms in Pharmacovigilance** from Uppsala Monitoring Centre.
15. Certification on **Module on Benzodiazepine** from National institute of mental health and Neuroscience.
16. Certification on **Mental Health Education** from National institute of mental health and Neuroscience.
17. Certification on **Research methodology** from National institute of mental health and Neuroscience.
18. Certification on **Signal detection and Causality assessment** from Uppsala Monitoring Centre.
19. Certificate on **Anaemia** from ICMR-National Institute of Nutrition.
20. Certificate on **Basic Nutrition** from ICMR-National Institute of Nutrition.
21. Certificate on **Non Communicable Diseases** from ICMR.
22. Certificate on **SCOPE: Successful Co-management between Primary Care and Endocrinology: Lipids** from The American Association of Clinical Endocrinologists (AACE).
23. Certificate on **Navigating Asthma Control: A Severe Asthma Roadmap for Improved Diagnosis and Personalized Treatment** from National Jewish Health.
24. Certificate on **Adaptive Protocols and Practical Strategies for the Use of Novel Anticoagulation Reversal Agents** from Accreditation council for pharmacy Education (ACPE).
25. Certificate on **Acute Management of Migraine Headache: From Pathophysiology to**

New Targets and Treatments from Haymark Medical Education.

26. Certificate on **Improving Adherence in Type 2 Diabetes: Exploring the Role of Fixed-Dose Combinations** from American Academy of CME.
27. Certification on **Health financing policy for Universal Health Coverage** from World Health Organization (WHO).
28. Certification on **Management of Diabetes** from American Diabetes Association and Accreditation Council For Pharmacy Education (ACPE) with 25 Credits.
29. Certification on **Improving Healthcare Quality** from John Hopkins Bloomerg School of Public Health,US
30. Certification on **Patient Safety** from Institute for Health Improvement,Cambridge.
31. Certification on **Introduction to Pharmacoeconomics** from International Society for Pharmacoeconomics and Outcome research.
32. Certification on **Palliative Care** from Centre for Palliative Care.
33. Certification in **Influenza sentinel Surveillance training** from World Health Organization (WHO).
34. Certification in **ePROTECT 2018** from World Health Organization (WHO).
35. Certification on **Addressing the Challenges in the Management of Heart Failure** from Albert Einstein College of Medicine - Montefiore Medical Centre.
36. Certification on **Understanding Food Allergies In Infants And Children: The Symptoms, Diagnoses, And Management** from Paediatric Nutrition Continuing Education.
37. Certification on **Building Pathways In Pain Management: Osteoarthritis And Chronic Low Back Pain** from IPMA
38. Certification on **Headache Disorders In The Primary Care Setting: A Critical Focus On Improving Diagnosis And Manage** from Centre for Medical Education.
39. Certification on **Management Of Cardiovascular Risk And Type 2 Diabetes In Rural Primary Care** from Centre for Medical Education.
40. Certification on **Improving The Assessment And Management Of Uncontrolled Asthma In Rural And Underserved Communities** from Centre for Medical Education.

41. Certification on **Integrated Care In COPD Supported By Digital Health** from Centre for Medical Education.

42. Certification on **Advances In The Management Of Bipolar Depression** from Centre for Medical Education.

PROJECT/DISSERTATION TOPIC FOR DOCTOR OF PHARMACY (Pharm.D):

“Comparative Efficiency of typical and atypical antipsychotics in the treatment of acute mania in a tertiary care hospital.”

AWARDS:

- **First prize** in poster presentation conducted by WHO and Indian Medical Association on World health Day (2017).
- **Best Volunteer award** from National Human Resource Development, Govt. Of India (2017).

ACHIEVEMENTS:

- **Online Volunteer** for United Nations-India, since 2017
- **Author volunteer** for Professional Education Organization.
- Organized the **Diabetes detection and Counselling Camp** at Muvattupuzha, Kerala
- Passed **UGC NET 2018** with 79 percentile.

PUBLICATIONS:

1. **R. Radhakrishnan**, J. Balasundaram, A. Balasubramaniam, G. Gunasekaran, Evaluation of General Public's Knowledge and Perception of Appropriate Antibiotics Use in Salem District. *Indian Journal of Pharmacy Practice*. **10**, 108–110 (2017).

2. A. Balasubramanian, K. Ramalingam, **R. Radhakrishnan**, R. John, Y. N. Arafath, Comparative Efficacy of Typical and Atypical Anti Psychotics in the Treatment of Acute Mania. *Research Journal of Pharmacy and Technology*. **12**, 2804 (2019).(SCOPUS)
3. J. Jose, J. S. Mathew, **R. Radhakrishnan**, Incidence and sensitivity pattern of Klebsiella pneumoniae, Escherichia coli and Pseudomonas aeruginosa in a tertiary care hospital. *Journal of Global Pharma Technology*. 11, 22–24 (2019). (SCOPUS)
4. **Radhakrishnan, R.**, & Verghese, A. (2018). A Study On Anxiety And Depression Among Patients With Polycystic Ovary Syndrome. *Journal of Drug Delivery and Therapeutics*, 8(5-s), 338-340. <https://doi.org/10.22270/jddt.v8i5-s.1988>
5. Ruby Varghese, Alana joy, Sony Mariam Saji and **Rahul Radhakrishnan**. Health related complications associated with polycystic ovarian disease (PCOD). *The Pharma Innovation Journal*. 2018; 7(11): 86-90.
6. **Radhakrishnan R**, Krishnan G & Balasubramanian, A (2018). Self-Efficacy, Depression and Suicidal Ideation: A Study among Love Failure Adolescents in India. *International Journal of Indian Psychology*, Vol. 6, (2), DIP: 18.01.024/20180602, DOI: 10.25215/0602.024
7. **Radhakrishnan R**. Low cost automatic drip irrigation system with soil moisture sensor for different scales of cultivation in India. *International Journal of Scientific Research and Review*. 2019;8(5):288–98.
8. Nomy P Benny*, **Rahul Radhakrishnan** and Arul Balasubramanian. Risk Assessment of Proton Pump Inhibitors in Ckd and Non-Ckd Patients in a Tertiary Care Hospital. *International Journal Of Pharmacy And Biological Sciences* . 2019; **9(3)**: 1284-1289.
9. Varghese R, **Radhakrishnan R**. Study on clinical pharmacist's activities, attitudes and perceived barriers in providing Diabetes Care in Kerala . *International Journal of Research Culture Society* . 2018Apr;2(4):235–40.
10. **Radhakrishnan R**, Krishnan G & Balasubramanian, A (2019).Evaluation of clinical pharmacy services offered for palliative care patients in Salem district of Tamilnadu. *Journal of Drug Delivery and Therapeutics*.

INVITED TALKS:

- Delivered a talk as **Speaker** on the topic entitled “Transforming Indian Healthcare using AI” held on the 23rd November 2019 organized by HealthcloudAI Pvt Ltd, Bengaluru.

PAPERS PRESENTED:

- Poster presented in World Health Day Conference jointly conducted by WHO and Indian Medical Association (2017).
- Poster presented in Pharmacy Practice Conference, Hyderabad (2018).
- Poster presented in Indian Science Congress, Bengaluru (2017).
- Oral Presentation on AICTE Sponsored 2nd PharmD Colloquium Organized by KLE College of Pharmacy, Belagavi.

WORKSHOPS /CONFERENCES ATTENDED:

- Participated as delegate in **International Scopus Indexed conference on Innovating the pharmaverse: New Vistas and avenues in Pharmaceutical & Clinical Domain"** Organized by Krupanidhi College of Pharmacy, Bengaluru on 08-09 November 2019.
- Participated as delegate in AICTE Sponsored **2nd PharmD Colloquium** Organized by KLE College of Pharmacy, Belagavi.
- Participated as a delegate in the conference of **Diabetes mellitus** on world Diabetes day at Salem (2018).
- Participated as delegate in AICTE sponsored National Seminar on **Pharmacovigilance and Drug Safety** at Salem (2018)
- Participated as delegate in One day workshop on **Clinical pharmacist Interventions in Identification, Prevention and management of Drug therapy Problems** at Salem(2018)
- Participated as delegate in **Indian Congress of Pharmacy Practice -2018** at Hyderabad(2018)
- Participated as delegate in **Indian Science Congress** conducted by IACP,at Bengaluru (2017)

- Participated as delegate in **Pharmacovigilance Programme of India,CME on Pharmacovigilance**,Thrissur ,Kerala (2017)
- Participated as delegate in **Indian Pharmaceutical Congress** at Mysore (2015)
- Participated as delegate in **Indian Pharmaceutical Congress** at Hyderabad (2014)

COMPUTER SKILL:

Good knowledge of: MS- Word, MS–Excel, Power Point.

Statistical softwares- SPSS (Statistical package for Social science)

Drug information Softwares - Lexicomp, Micromedex , Uptodate

Plagiarism Softwares - Turnitin, Mendely , Grammarly

PERSONAL DETAILS:

1. Date of Birth : 30 June 1993
2. Marital Status : Unmarried
3. Language Known : English, Malayalam, Tamil and Hindi
4. Hobbies and interests : Reading , Travelling ,Electronics , Farming

STRENGTHS:

- Positive attitude
- Leadership Quality
- Keen to Learn
- Excellent communication and interpersonal skills
- Self-motivated and passionate about “delivering good health and happiness” to the society.

PROFESSIONAL REFERENCES:

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Department of Pharmacy Practice,
Vinayaka Mission's College of Pharmacy, Salem, TamilNadu, India.
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