

**DINASH ARAVIND A/L RADHAKRISHNAN**

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***A VIBRANT, ENERGETIC AND ENTHUSIASTIC PHARMACIST AT THE MINISTRY OF HEALTH IN MALAYSIA WHOSE LIFETIME GOAL IS TO IMPROVE AND INNOVATE ACCESS TO HEALTHCARE, SAFEGUARD THE PUBLIC AND PROMOTE SCIENCE & RESEARCH***

## **EDUCATION**

B.Sc Pharmaceutical Science and Technology (Cum Laude), Institut Teknologi Bandung, 2009 (CGPA 3.53)

Master in Economics, Universiti Putra Malaysia, 2020 (CGPA 3.994)

## **WORK EXPERIENCE**

- **Principal Assistant Director, National Health Financing Section, Planning Division, Ministry of Health Malaysia**  
15 April 2019 – Current
  - Health Financing Policy Development
- **Regulatory Pharmacist, National Pharmaceutical Regulatory Agency**
  1. 15 Nov 2010 – 16 Jan 2017 (**Centre for Quality Control**)
    - Research and Development of new Quality Control testing methods (pharmaceutical, traditional and cosmetic products).
    - Involved in developing Malaysian Herbal Monograph
    - Certified Good Manufacturing Practice Auditor in the aspect of Good Laboratory Practice.

2. 17 Jan 2017 – 14 April 2019 (**Centre for Development & Strategic Planning**)

- Suggest and Initiate development and strategic plans within NPRA.
- Monitor all KPI's and Quality Assurance within NPRA.
- Analyze data input and output data.
- Monitor and handle management and finance.
- Monitor, plan and initiate regulatory initiatives with WHO, ASEAN and other regulatory agencies.
- Head of Lean Management Initiative within NPRA.
- Coordinate all promotional and educational activities.

• **Provisional Registered Pharmacist, Hospital Tengku Ampuan Rahimah**

21 Oct 2009 – 14 Nov 2010

- Outpatient
- Inpatient
- Total Parenteral Nutrition
- Cytotoxic Drug Reconstitution
- Clinical (Medical, ICU, Orthopedic, Psychiatry)
- Store
- Therapeutic Drug Monitoring

**OTHER RELEVANT EXPERIENCE**

- Trainer for Lean Management Initiative (2018)
- Head of Committee  
National Drug Regulatory Agency Training: Pharmaceutical Regulatory System (2017)
- Organizing Committee  
Sixth Global Vaccine Safety Initiative Meeting, Kuala Lumpur (2017)
- Head of Promotion, Publication and Exhibition Committee (2017 – Current)
- Working Member of Quality Use of Medicine Committee (2017 – Current)
- Working Member of Good Governance of Medicine Committee (2017 – Current)

- Certified Internal Auditor ISO/IEC 17025:2005 NPRA (2014 - 2017)
- Certified Internal Auditor, ISO 9001:2015 NPRA (2012 – 2017)
- Method Development and Validation of chemical and biological analysis
- Management of Laboratory Equipment Costing and Purchase
- Experienced Operator of Analytical Instruments such as HPLC, GCMS and LC MS/MS

## **OTHERS**

- Completed the Design Thinking Innovation Ambassador (Fast Track) program by Genovasi Malaysia (2017)
- Completed the Blue Ocean Strategy Online Training by the Malaysian Blue Ocean Strategy Institute (2017)
- Completed training on Multivariate Analysis and Design of Experiments

## **RESEARCH AND PUBLICATION**

- Zain, S.M.S.M., Khair, S.K.J., Mohamad, N., Noh, M.F.Md. and Radhakrishnan, D.A. (2019) Nicotine Content in Electronic Cigarette Refill Solutions and Its Release in Aerosols. Journal of Environmental Protection, 10, 1317-1332.
- Analysis of 32 Synthetic PDE-5 Inhibitors Drugs & Analogues Adulterated in Health Supplements by LC-MS/MS Triple Quadrupole. (ASMS 2015)
- Analysis of 32 Synthetic PDE-5 Inhibitors Drugs & Analogues Adulterated in Health Supplements by LC-MS-IT-TOF (ASMS 2015)

## **PERSONAL STRENGTH**

- **Leadership**
  - Responsible
  - High Commitment
  - Flexible
  - Critical and Analytical Thinker
  - Finance and Budgeting

- **Organization**
  - Planning
  - Project Management
  - Effective Decision Making
  - Team Player
- **Computer**
  - Microsoft Office (Intermediate)
  - Stata (Basic Level)
- **Others**
  - Multi Lingual (Malay, English, Tamil)
  - Adaptive (different working Environment)
  - Fast Learner
  - Strong Verbal and Non-Verbal Communication
  - Research

## INTEREST

- Health Economics
- Health Policy
- Health Systems
- Health Financing
- Industrial Economics and Competition

## REFERENCES

- **Dr Rozita Halina**  
Senior Deputy Director 1  
Planning Division, Ministry of Health Malaysia  
[rozitahalina@moh.gov.my](mailto:rozitahalina@moh.gov.my)
- **Dr Muhammed Anis**  
Deputy Director  
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