

# VEDIKA BHATT

DOCTORAL RESEARCHER | MEDICAL SCIENCE | MICROBIOLOGY



## CONTACT

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Georgetown, Penang,  
Malaysia

[Vedika Bhatt LinkedIn](#)

## SKILLS

- Project Management
- Effective Communication
- Critical Thinking
- Research and Observation
- Phlebotomy
- Laboratory
- Data analysis
- Microsoft Office
- Leadership & Teamworking

## LANGUAGES

- English (Fluent)
- Bahasa Melayu (Fluent)
- Hindi (Fluent)
- Gujarati (Fluent)

## REFERENCE

**Associate Prof. Dr. Cindy  
Teh Shuan Ju**

Supervisor  
Universiti Malaya

Email : [cindysjteh@um.edu.my](mailto:cindysjteh@um.edu.my)



## PROFILE

A PhD researcher specializing in antimicrobial resistance (AMR) and public health education. Experienced in survey research, qualitative studies and academic project management. Passionate about science communication and advocacy, with active outreach through publications, podcasts, and public engagement. Skilled in data analysis and interdisciplinary collaboration.



## WORK EXPERIENCE

**Project Manager** 2021 - PRESENT  
Universiti Malaya

- Secured and managed research grants, overseeing budgets, reporting, and compliance with funding requirements.
- Managed collaboration agreements and led the development of research methodologies to ensure seamless project execution and strategic partnerships.

**Private Tutor** 2020 - PRESENT  
Self-employed

- Teaching high schools students subjects including English, Physics, Chemistry, Biology, History, Geography and Malay language.

**Clinical Research Associate** 2021  
BioD Medica Sdn Bhd

- Experienced in clinical research and medical device industry, specializing in regulatory services, commercialization, marketing, and Clinical Research Associate (CRA) responsibilities to drive compliance and market adoption.

**Clinical Laboratory Assistant** 2020  
Pantai Premier Pathology

- Worked in a fast-paced hospital setting with the Blood Bank, Biochemistry, Histology, Hematology, Cytology, Specimen Collection and Phlebotomy department



## EDUCATION

**PhD in Medical Sciences** ongoing  
Faculty of Medicine | Universiti Malaya, Malaysia

- Working on the Prevention of Antimicrobial Resistance

**Bachelor of Biomedical Science (HONS)** 2018 - 2021  
School of Biosciences | Taylor's University, Malaysia

- GPA: 3.4 and Dean's list recipient
- Majored in liberal arts and humanities in Czech Republic ( 1 semester)

**New South Wales Higher School Certificate (NSW HSC)** 2017  
INTI International University & Colleges, Malaysia

- Top Achiever (Ranked top 20% in the world)

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## ACCOMPLISHMENTS

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- Awarded first place at the AMR Indo-Pacific Future Leaders in AMR Online Student Symposium 2025
- Invited as guest lecturer to the Faculty of Biosciences
- Founded and produced a podcast titled, "AMR Talk"
- Awarded an Educational Grant from The Foundation to Prevent Antibiotic Resistance (PAR Foundation), Sweden
  
- **Conferences:**
  1. AMR Indo-Pacific Future Leaders in AMR Online Student Symposium 2025 (Oral Presentation)
  2. 2nd ADVANCE-ID Network Symposium 2025 (Poster Presentation)
  3. Malaysia Antimicrobial Resistance (MyAMR) Conference 2024
  4. 3rd AMR Symposium 2023 (Committee Member)
  5. UM-NUS symposium 2023 (Oral Presentation)
  6. International Congress of Infectious Diseases 2022 (Poster Presentation)
  7. 2nd AMR Mini-Symposium 2022 (Poster Presentation)
  
- **Seminar and workshops:**
  1. World Health Organization Global Webinar Series to support implementation of national action plans on antimicrobial resistance (AMR)
  2. UM-YALE Implementation Science Summer Bootcamp 2023
  3. Medical Microbiology Seminar on Biosafety Awareness
  4. Qualitative Methodology Workshop for Health Research
  5. Biosafety & Biosecurity Training for High Risk Research Activities
  6. Estimating Sample Size For Your Study Workshop
  7. Health Literacy workshop 2024
  
- **Publications:**
  1. Bhatt, V., Shuan Ju Teh, C., Ngoi, S. T., Atan, R., Mohd Yunos, N., & Sri La Sri Ponnampalavanar, S. (2023) The Antimicrobial Resistance (AMR) Diary. Faculty of Medicine, Universiti Malaya. Available at: <https://sites.google.com/um.edu.my/amrwise360/amr-awareness-projects/the-amr-diary>.
  2. Bhatt, V., Ponnampalavanar, S. S. L. S., Chong, C. W., Tang, L. Y., Krishnasamy, K., Goh, S. S. L., & Teh, C. S. J. (2023). Socio-Demographic Factors and Public Knowledge of Antibiotic Resistance. *Healthcare*, 11(16), 2284. <https://doi.org/10.3390/healthcare11162284>
  
- **Community Involvement**
  1. Co-founder of "Little Hands, Big Hopes," a charitable initiative to help students by providing them with educational material.
  2. Lead an AMR awareness booth for the Antimicrobial Awareness Week 2024 & UM Health Research Carnival 2024
  3. Volunteered at a public health screening event for the Malaysian Medical Association.
  4. Part of the Taylor's Community Service Initiatives (C.S.I.) Volunteer group.
  5. Volunteered at a school in a village in Nepal to supply them with educational materials and to teach them.