



# Vacancy for a Research Assistant

For a Multidisciplinary Research Grant – 2024

Faculty of Dental Sciences, University of Peradeniya

Applications are invited from interested candidates for a multidisciplinary research grant funded by the University of Peradeniya

**Research title:** “Relationship between the presence of oral *Helicobacter pylori* with the occurrence of Periodontitis and Gastritis”

## **Qualifications required**

- 1. Educational Background:** A minimum of a Bachelor's degree in a relevant field such as Biology, Microbiology, Dentistry, Medicine, or a related discipline obtained from a recognized university and graduated with a 1<sup>st</sup> class or 2<sup>nd</sup> class (Upper division).
- 2. Research Experience:** Prior experience in research, particularly in areas related to Microbiology, Oral health, Gastroenterology, or related fields, would be preferred. Prior experience in *H. pylori*-related research will be an added qualification.
- 3. Laboratory Skills:** Proficiency in laboratory techniques such as microbiological culturing, DNA extraction, PCR and other relevant molecular biology techniques.
- 4. Communication Skills:** Excellent verbal communication and scientific writing skills are essential for effectively conveying research findings and, collaborating with study participants
- 5. Technical skills:** Proficiency in Word, Excel, and PowerPoint and Basic statistics
- 6.** Selected candidate should be able to work independently with minimum supervision

**Period of Contract:** One year

**Remuneration:** A monthly stipend of Rs. 50,000.00 (Fixed)

**Selection Process:** By screening applications and an interview. (Only shortlisted applicants will be called for an interview)

**Application:** Interested candidates are hereby requested to send a copy of their detailed CV with the contact information of two non-related referees to the following e-mail address **on or before the 23<sup>rd</sup> of September 2024.**

To: Dr. K. S. N. D. Gunawardhana (Principal Investigator)  
Department of Basic Sciences,  
Faculty of Dental Sciences,  
University of Peradeniya

**E-mail:** [ndg@dental.pdn.ac.lk](mailto:ndg@dental.pdn.ac.lk)