



**Name: Dr Hussein Osman**

**Job Title: Registrar Academic and Student Affairs (RASA)**

#### **Academic Qualifications**

PhD, Medical Microbiology (Bacteriology), Universiti Sains Malaysia

Master of Medical Sciences (Medical Microbiology), International Islamic University Malaysia

Bachelor of Science (Microbiology) , International University of Africa, Khartoum, Sudan

#### **Ongoing Research**

Characterization and antimicrobial susceptibility profiles of bacteria collected from wound swabs in patients at Mama Lucy Kibaki Hospital

#### **Publications**

1. **H. A. Osman.** Detection of *Helicobacter pylori* cagA and vacA genotypes from stool specimen among infected and asymptomatic healthy individuals East African Medical Journal Vol. 93 No. 6 June 2016
2. **Hussein Ali Osman, Habsah Hasan, Rapeah Suppian, Saravanan Arjunan, Zilfalil BA.** Genotyping of *Helicobacter pylori* cagA Gene from a Patient Who Failed Eradication Therapy: A Case Report and Review of the Literature. **International Medical Journal, 2015, 22(2), 1 - 2**
3. **Hussein Ali Osman, Habsah Hasan, Rapeah Suppian, Syed Hassan, Dzulkarnaen Zakaria Andee, Noorizan Abdul Majid, Bin Alwi Zilfalil** Prevalence of *Helicobacter pylori* cagA, babA2 and dupA Genotypes and Correlation with Clinical Outcome in Malaysian Patients with Dyspepsia. **Turkey Journal of Medical sciences, 2015, 45(4): 940-946**

4. **Hussein Ali Osman, Habsah Hasan, Rapeah Suppian, Norhaniza Bahar, Nurzam Suhaila Che Hussin, Amry Abdul Rahim, Syed Hassan, Dzulkarnaen Zakaria Andee, Bin-Alwi Zilfalil.** Evaluation of the Atlas *Helicobacter pylori* Stool Antigen Test for Diagnosis of Infection in Adult Patients. *Asian Pacific Journal of Cancer Prevention*, 2014, **15 (13)**, 5245-5247
5. **Hussein Ali Osman, Habsah Hasan , Rapeah Suppian, Nor Aizal Che Hamzah, Sharifah Emilia Tuan Sharif, Noorizan Abdul Majid and Bin-Alwi Zilfalil.** The Characteristics, *Helicobacter Pylori* and Clinical Outcomes of Patient with Upper Gastrointestinal Bleeding Admitted at Hospital Universiti Sains Malaysia. *World applied science Journal*, 2014, 32 (5): 747-751
6. **HusseinAli Osman, Habsah Hasan, Rapeah Suppian, Nor Aizal Che Hamzah, Sharifah Emilia Tuan Sharif, Noorizan H A Majid, Bin Alwi Zilfalil.** Characteristics and *Helicobacter pylori* distribution in upper gastrointestinal bleeding in elderly. *Journal of Gastroenterology and Hepatology*, 2013, Volume 28, Issue Supplement S3.
7. Amjad N, **Osman HA**, Razak NA, Kassian J, Din J, Bin Abdullah. Clinical significance of *Helicobacter pylori* caga and icea genotypes status. *Baishideng, World Journal of Gastroenterology*, 2010, 16(35) 4443-4447

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