

CURRICULUM VITAE

Assistant Professor Khawaja Shakeel Ahmed

List of Total Publications

1. SK Tiwari, AA Khan, **K.S.Ahmed** Mahaboob Ali, A Habeeb, Zakia Abid, Niyaz Ahmed, and CM Habibullah. **Rapid diagnosis of *Helicobacter pylori* infection in dyspeptic patients using salivary secretion: A non-invasive approach.** Singapore Med J. 2005 May; 46(5):224-8. (Impact Factor 0.73)
2. Tiwari SK, Khan AA, **Khaja S Ahmed**, Ali SM, Irshad ahmed, *et al*
“Polymerase chain reaction based analysis of the cytotoxin associated gene pathogenicity island of *Helicobacter pylori* from saliva: An approach for rapid molecular genotyping in relation to disease status.” J Gastroenterol Hepatol. 2005 Oct; 20(10): 1560-6. (Impact Factor 3.32)
3. **Ahmed KS**, Aleem A. Khan, Santosh K. Tiwari, Mahaboob Ali, Aejaz Habeeb, Niyaz Ahmed, C.M. Habibullah. **Prevalence study to elucidate the transmission pathways of *Helicobacter pylori* at oral and gastroduodenal sites of a south Indian population.** Singapore Medical Journal 2006; 47(4): 291-296 (Impact Factor 0.73)
4. Shaik Mahaboob Ali, Aleem A Khan, Irshad Ahmed, M Musaddiq, **Khaja S Ahmed**, H Polasa, L Venkateswar Rao, Chittoor M Habibullah, Leonardo A Sechi, and Niyaz Ahmed. **Antimicrobial activities of Eugenol and Cinnamaldehyde against the human gastric pathogen *Helicobacter pylori*.** Annals of Clinical Microbiology and Antimicrobials. 2005; 4:20:1-7. (Impact Factor 1.62)
5. **Ahmed KS**, Khan A A, Ahmed I, Tiwari S K, Habeeb A, Ahi J D, Abid Z, Ahmed N, Habibullah C M. **Impact of household hygiene and water source on the prevalence and transmission of *Helicobacter pylori*: a South Indian perspective.** Singapore Med J 2007; 48 (6): 543-549 (Impact Factor 0.73)
6. Mustafa M, **Ahmed KS***, Habibullah CM. Prevalence of Human Immunodeficiency Virus infection in pregnant women. Indian J Med

- Microbiol 2007; 25:172-173 (Impact Factor 0.97) (*Corresponding Author)**
7. **Ahmed KS**, Khan AA, Ahi JD, Habibullah CM. **Parental History of Peptic ulcer or duodenal ulcer and the prevalence of *Helicobacter pylori* infection in their offspring. Indian Journal Of Medical Microbiology 2008; 26;1:90 (Impact Factor 0.97)**
 8. S.K. Tiwari, A.A. Khan, G. Manoj, **S. Ahmed**, Z. Abid, A. Habeeb and C.M. Habibullah. **A simple multiplex PCR assay for diagnosing virulent *Helicobacter pylori* infection in human gastric biopsy specimens from subjects with gastric carcinoma and other gastro-duodenal diseases. Journal of Applied Microbiology. 2007; 103; 6; 2353-2360 (Impact Factor 2.19)**
 9. SK Tiwari, G Manoj, G Vasanth Kumar, G Sivaram, SI Hassan, B Prabhakar, U Devi, S Jalauddin, K Kumar, **Khaja S Ahmed**, Z Abid, MA Habeeb, AA Khan, CM Habibullah. **Prognostic Significance of genotyping *Helicobacter pylori* infection in Patients in Younger Age Groups with Gastric Cancer. Postgraduate Medical Journal 2008; 84:193-197. (Impact Factor 1.60)**
 10. Syed Ameer Basha Paspala, Avvari Bhaskara Balaji, Parveen Nyamath, **Khawaja Shakeel Ahmed**, Aleem Ahmed Khan, Mohammed Nanhe Khaja, Lakshmi Narsu, Y.Prameela Devi, TVRK Murthy, C.M.Habibullah. **Neural stem cells and supporting cells-The new therapeutic tools for the treatment of spinal cord injury. Indian Journal of Medical Research 130, October 2009, pp 379-391(Impact Factor 2.06)**
 11. **Khawaja Shakeel Ahmed***, Aleem Ahmed Khan, JD Ahi, Mohammed Aejaaz Habeeb, CM Habibullah. **Determination of antibiotic sensitivity pattern of *Helicobacter pylori* isolates from South Indian Population by Epsilometer test (E-Test). Advances in Microbiology (AIM) 2012, 2, 263-267 (Impact Factor 0.64) (*Corresponding Author)**
 12. **Khawaja Shakeel Ahmed***, Nureddin Mohammed Kassim, Anghesom Ambesajir, Shimoney Haile. **Frequency of *H.pylori* and associated risk factors among out patients in Keren referral military hospital of Eritrea.**

Pharmacologyonline 2012;1: 12 – 26 (Impact Factor 0.15)

(*Corresponding Author)

- 13. Khawaja Shakeel Ahmed***, Basheer MP, Anghesom Ambesajir Ghebremedhin, John Issac, J.D.Ahi, Aleem Ahmed Khan, Santosh K. Tiwari. **Studying the importance of *VacA* gene of *Helicobacter pylori* in identifying the pathogenicity of strains by comparing it with the disease status of the subjects. Journal of Cancer Therapy 2013; 4: NO 1A: 68-74 (Impact Factor 0.42) (*Corresponding Author)**
- 14. Khawaja Shakeel Ahmed***, Basheer MP, JD Ahi, Aleem Ahmed Khan, Santosh Kumar Tiwari, Mohammed Aejaaz Habeeb. **A Study on the Transmission of *Helicobacter pylori* from food prepared and consumed under hygienic and unhygienic conditions: A first study using biopsy samples. Health 2014; Vol.6, No.4, 274-283. (Impact Factor 0.42) (*Corresponding Author)**
- 15. Khawaja Shakeel Ahmed***, Amit Raj, Janak Dulari Ahi. **Diagnosis of *Mycobacterium Tuberculosis* By Using PCR And Comparison It With Ziehl Neelsen Staining And Mantoux Test. Asian Journal of Phytomedicine and Clinical Research. 1(4), 2013, 218 - 223(Impact Factor 0.61) (*Corresponding Author)**

ABSTRACTS PUBLISHED IN INDIAN JOURNAL OF GASTROENTEROLOGY AS FIRST AUTHOR

1. Detection of *Helicobacter pylori* in gastric biopsy specimens by PCR and Nested PCR assay: comparison with culture, rapid urease test, and histopathological tests.