

Name	A.H.M. SHAFIQL ISLAM		
Title/Position	PhD candidate	Grade	1
Department	Center for Marine Environmental Studies (CMES), Faculty of Science and Engineering		
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Research Achievement			
<p>During my M.Sc. course, I have isolated a specific and antigenic outer membrane protein (OMPs), from pathogenic <i>A. baumannii</i>, which is in the process of patenting and is also being further investigated for development of rapid and specific diagnostic test diagnostic test.</p>			
Papers Published: <u>Please underline your name</u>			
<p>◆ Publications</p> <ol style="list-style-type: none"> 1. <u>Shafiqul Islam A.H.M.</u>, Kirnpal-Kaur B.S and Ismail A. Demonstration of an outer membrane protein that is antigenically specific for <i>Acinetobacter baumannii</i>. Diagnostic Microbiology and Infectious Disease; 2011; 69: 38–44 2. Thiruchelvan N, Azni A.M, Zurayani Z, <u>Shafiqul Islam A.H.M.</u>, Ismail A <i>et al</i> Demonstration of An Antigenically Specific Surface Associate Protein of <i>Acinetobacter baumannii</i>. The Malaysian Journal of Medical Sciences 2005; 12 (suppl.1): 23. 3. Rahman MM, Haq J Ashraful, Hossain M A, Sultana R, Islam F, <u>Islam AHMS.</u> Prevalence of extended-spectrum- β lactamase-producing <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> in an urban hospital in Dhaka, Bangladesh, International Journal of Antimicrobial Agents 2004; 24: 508-510. 4. Karim S, Ahmed S, Parvez M, Mottalib M, <u>Islam AHMS,</u> Rahman M, Haq J Ashraful. Emerging multi-drug resistant organisms in a tertiary care hospital of Dhaka city. Bangladesh Journal of Medical Science 2002; 8(1): 53-57. 			
Academic meetings attended, awards obtained and other accomplishments: <u>Please underline your name.</u>			

◆ Awards

- Best Poster Award in Regional Conference on Molecular Medicine 2007 at The Legend Hotel Kuala Lumpur, Malaysia, 26th to 28th October 2007
- 2nd runner up for Young Investigator Award in the Regional Conference on Molecular Medicine 2005 at the Palace of the Golden Horses, Kuala Lumpur, Malaysia, 9th to 11th September 2005

◆ Training

- Training on Gene Expression Profiling using Real Time Polymerase Chain Reaction at Malaysia Genome Institute, Kuala Lumpur, 1st to 3rd December 2009
- Training on Agilent LCMSD Trap Techniques and Operation at Malaysia Dept of Haematology, School of Medical Sciences (PPSP), Kubang Kerian, 12th to 15th November 2007.
- Training for Short-Courses in Molecular Medicine: Immunology, Institute for Research in Molecular Medicine, University Sains Malaysia, 17th June to 21st June 2007
- Training on Protein Crystallography and Structure Determination Workshop at Bio-crystallography and Bio-informatics Laboratory (MBBS), 13th to 25th August 2006
- Training on Isolation and Identification Techniques of Mycobacterium tuberculosis at Tuberculosis Research Center (ICMR), Chetput, India, 15 July to 27 Aug 2002