



SCHOOL OF MECHATRONIC ENGINEERING
UNIVERSITI MALAYSIA PERLIS,
02600 JEJAWI, ARAU, PERLIS, MALAYSIA

ICoMMS 2009

International Conference on MAN-MACHINE SYSTEMS
(ICoMMS 2009)
11-13, October 2009

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Title of paper: COLOUR IMAGE ENHANCEMENT USING BRIGHT AND DARK TECHNIQUES
FOR TISSUE BASED TUBERCULOSIS BACILLI DETECTION

Paper Number: 49701

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Author (s): MUHAMMAD KHUSAIRI OSMAN, MOHD YUSOFF MASHOR, HASNAN JAAFAR

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Paper No: **49701**

Paper Title: **Colour Image Enhancement using Bright and Dark Techniques for Tissue Based Tuberculosis Bacilli Detection**

Name of Presenter: **Muhammad Khusairi bin Osman**

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SPEAKER BIOGRAPHY ICoMMS 2009

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Paper No: **49701**

Paper Title: **Colour Image Enhancement using Bright and Dark Techniques for Tissue Based Tuberculosis Bacilli Detection**

Name of Speaker: **Muhammad Khusairi Osman**

Position: **Student**

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Kindly give in the following a Brief Biography
(You may state qualifications, experiences, research interests etc)
Maximum 100 words:

Muhammad Khusairi Osman received his B.Eng (Hons) in Electrical & Electronic from Universiti Sains Malaysia in 2000 and MSc in Electrical & Electronic from the same university in 2004. He is currently doing his PhD in Medical Imaging at Universiti Malaysia Perlis. His research interests are image processing and neural network
