

# The Chinese University of Hong Kong Department of Geography and Resource Management

will present a seminar

by

**Dr. Anthony Gidudu**

University of the Witwatersrand, Johannesburg, South Africa

## **An Ensemble Approach to Image Classification**

### **Abstract:**

Anthony Gidudu holds a PhD in Geomatics from the University of Cape Town in South Africa where his thesis was on Land Cover Mapping through Optimizing Remote Sensing Data for SVM Classification. He got his Masters degree in Environmental Monitoring from Cranfield University in the UK and his undergraduate degree in Land Surveying from Makerere University in Uganda. He is currently completing his Postdoctoral research at the University of the Witwatersrand in Johannesburg, South Africa where his research is the Application of Machine Learning Techniques on Land Cover Mapping. He will thereafter be based in the Department of Surveying at Makerere University, Kampala, Uganda. His research interests include: Image Classification and Image Classifiers, Accuracy Assessment, Change Detection, Image Processing and Machine Learning.

Language: English  
Date: 4 June 2009 (Thursday)  
Time: 4:30pm ~ 6:00pm  
Venue: Room 233  
Wong Foo Yuan Building  
Chung Chi College

**~All are Welcome~**