Pan Africa
Chemistry
Network

GC-MS WORKSHOP

Jomo Kenyatta University of Agriculture & Technology, Kenya
23rd – 27th August 2010

GC-MS: A versatile technique for qualitative and quantitative mixture analysis

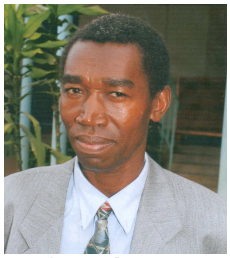
Applications are invited from researchers, lecturers and those students pursuing PhD in relevant topics for the above workshop which will cover mainly basic aspects in theoretical and practical aspects of Gas Chromatography, Electron Impact (EI) Mass Spectrometry and applications of GC-MS.

Applications giving detailed description of teaching and current research work, CV and letters of introduction from one refereee (in case of students) should reach the PACN Kenya office by **31st May, 2010**. Opportunities are limited to 15 positions only. Those who qualify will be informed by **10th June 2010**. Limited travel allowances will be provided by PACN Kenya for those who request and are deeemed deserving.

The workshop will be facilitated by Dr. Mathias Schäfer and Professor Anthony Gachanjah. Dr. Mathias Schäfer works as a senior scientist at the University of Cologne, Germany where he heads the Mass Spectrometry facility in the Department of Chemistry. His research interests comprise basic aspects of gas-phase chemistry, infrared multiphoton dissociation (IRMPD) spectroscopy and the structure elucidation of natural and synthetic compounds.

Prof. Anthony Gachanja is an Associate Professor in Analytical/Environmental Chemistry at the Jomo Kenyatta University of Agriculture and Technology with research interests in analytical instrumentation, natural pesticides, water research, and air quality. He is also actively engaged in analytical equipment validation and maintenance, waste water treatment consultancy and attached to National Environment Management Authority (NEMA) as an expert.

Dr. Mathias Schäfer



Prof. Anthony Gachanjah

Enquiries and applications may be sent to:

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