

YOUNG BIOMEDICAL SCIENTISTS IN WEST AFRICA

First West African Regional Workshop

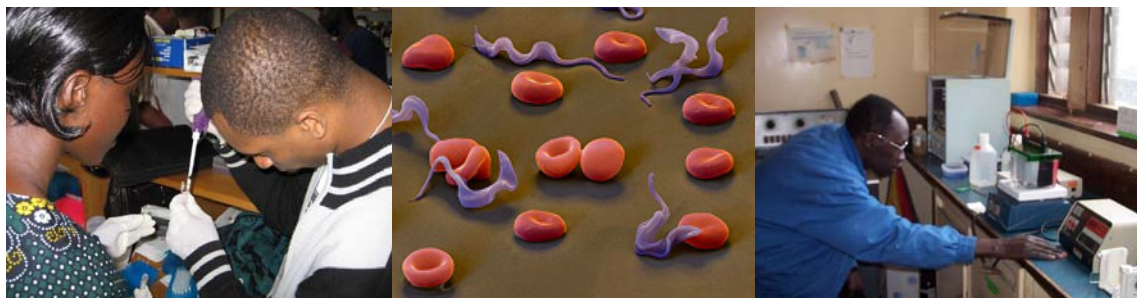
JULY 13-24, 2009, University of Ghana, Accra

The University of Ghana is partnering with the American Society for Cell Biology with sponsorship from the Carnegie Corporation of New York to convene a special workshop focusing on:

The Cell Biology of Protozoan Pathogens

An international faculty will lead a two-week workshop to train graduate students and young scientists from Africa in basic and applied research on protozoan pathogens, including malaria parasites and trypanosomes. The 2008 Workshop will provide training in several areas including:

- The Cell Cycles of Parasites
- Parasite Infection Motility and Invasion
- Functional Genomics & Bioinformatics
- Scientific Communication Skills
- Research Ethics
- Methods to Study Gene Control and Function
- T-Cell Biology & Immunity
- Antigenic Variation in Human Parasites
- Vaccine & Drug Discovery
- Developing Research Proposals



The workshop emphasizes student participation through presentations, roundtable discussions, hands-on laboratory sessions and informal interactions. Training will take place at the **Noguchi Memorial Institute for Medical Research (NMIMR), University of Ghana.**

Participating faculty include:

Kirk Deitsch, *Cornell Medical School*

Keith Gull, *University of Oxford*

Richard McIntosh, *University of Colorado*

Mahasin Osman, *Cornell University*

David Roos, *University of Pennsylvania*

Artur Scherf, *Pasteur Institute*

Tim Stearns, *Stanford University*

Alex Nyarko, *University of Ghana*

Jonathan Adjimani, *University of Ghana*

Sammy Sackey, *University of Ghana*

Kwabena Bosompem, *University of Ghana*

Maxwell Appawu, *University of Ghana*

Kojo Koram, *University of Ghana*

Michael Ofori, *University of Ghana*

Charles Mahama, *Ministry of Agriculture, Ghana*

Issa Sidibe, *CIRDES, Burkina Faso*

UNIVERSITY OF GHANA



Sponsored by the
Carnegie Corporation
of New York, USA

Selected students who reside in West Africa are sponsored to attend the workshop

For information on application please visit any of these websites: <http://ascb.org>; <http://carnegie.org>
<http://ug.edu.gh>; <http://noguchimedres.org>; www.aau.org; <http://mimalaria.org/eng/contactpersons.asp>;



UNIVERSITY OF GHANA



First West African Regional Workshop
Cell Biology of Protozoan Parasites
13-24 July 2009
Accra, Ghana

Deadline for completed applications – April 3, 2009

Send the completed application form, a CV, an abstract of research you propose to do at your home institution, and a statement of less than one page, single spaced, that describes why you wish to attend this course. Email these materials to: adjimani@ug.edu.gh

Name: _____

Institution: _____

Address: _____

Phone: _____ Fax: _____

Email: _____

References and contact information (phone and email):

1. _____

2. _____

3. _____

Advisor/Supervisor: _____

Contact information for
advisor (phone and email): _____

Tentative title of research
proposal: _____

**** Abstract should describe research that you intend to carry out in the future. During the workshop, participants will be helped by the course staff to refine and develop their proposed research. ****