Parasites and Vectors (Health)
Co-Chairs: Yvonne Linton and Dan Masiga

Oral Presentations

- Integrative Taxonomic Assessment and DNA Barcoding of Economically Important Biting Midges (Ceratopogonidae: *Culicoides*) Present in Australasia, David Gopurenko

- Typing of Colombian Specimens of *Lutzomyia longipalpis* (Diptera: Psychodidae) by Sequence “Barcode,” Richard Hoyos

- Cytochrome Oxidase I, As Genetic Barcode for *Lutzomyia* spp. (Diptera: Psychodidae), Vectors of Leishmaniasis, Maria Contreras

- DNA Barcoding of the Mosquito Genus *Culex* (Diptera, Culicidae), Jacques Dubois

- Moustiques Sans Frontier: An Overview of the Mosquito Barcoding Initiative (MBI), Yvonne-Marie Linton

- DNA Barcoding of *Culex vishnui* Subgroup (Diptera: Culicidae), Vectors of Japanese Encephalitis in India, Rajavel Aladu Ramakrishnan

- Barcode of Anopheline Species of Mizoram and their Comparison with Anopheline of Southern Hemisphere, Zomuanpuii Rita

- Towards Barcoding All Turkish Mosquitoes, Filiz Gunay

“Lightning” Oral Presentations and Associated Poster Display

- Preliminary DNA- Sequencing of Freshwater Snails in the Genera *Bulinus* at L. Victoria, Kenya Present Potential of Barcoding in Addressing Biomedical Uncertainties, Charles Lange

- Identifying The Last Supper: Utility of the DNA Barcode Library for Bloodmeal Identification in Ticks, Tara Gariepy

www.dnabarcodes2011.org
• *Paragonimus* Characterization from Guatemala, Patricia Landaverde

• DNA Barcoding Reveals both Known and Novel Taxa in the *albitarsis* Group (*Anopheles: Nyssorhynchus*) of Neotropical Malaria Vectors, Yvonne-Marie Linton

• Applying DNA-Barcodes to Identify and Monitor Disease Vectors, Tara Gariepy

• Molecular Characterization of the Barcode Region of *Anopheles Pseudopunctipennis* S.L. (Diptera: Culicidae) from Puerto Libertador, Córdoba, Colombia, Giovan Gomez

• Phytotelmata Mosquito Species Delimitation Using Partial COI in Tropical Andean Ecosystems in Colombia, Andres Lopez

• Cytochrome Oxidase I (COI) Gene for Species Identification: A Case Study of *Culex* Species in Hyderabad Urban Area, India, Samba Shiva

**Poster Presentations**

• Evidence through taxonomy and barcoding for the revalidation of the subgenus *Phalangomyia* (Diptera: Culicidae: Culex), Claudia Núñez