



United Nations
University

UNU-BIOLAC

Biotechnology for Latin America and The Caribbean
Programa de Biotecnología para América Latina y el Caribe

Caribbean Training Program on Bioinformatics: Application of Structural and Computational Biology in Biomedical Sciences

18-30 Jan, 2010

Location	Faculty of Science and Agriculture University of the West Indies, St. Augustine Campus, Trinidad and Tobago, WI
Organizers	Dyer Narinesingh, Vrijesh Tripathi, Shanaz A. Wahid and Pathmanathan Umaharan
International Faculty	Arnab Pain (<i>Wellcome Trust Sanger Institute, UK</i>) Dinesh Gupta (<i>ICGEB, Delhi, India</i>) Jose Luis Ramirez Ochoa (<i>UNU-BIOLAC, Venezuela</i>) Gajendra P.S. Raghava (<i>IMTECH, Chandigarh, India</i>) Sandor Pongor (<i>ICGEB, Trieste, Italy</i>) Urmila Kulkarni-Kale (<i>University of Pune, India</i>)
Broad Topics	Bioinformatics and applications to modern biology Molecular biology of human parasites Biological databases and mining comparative genomics Analysis of protein, protein structure prediction and DNA sequences Sequence phylogeny Immunoinformatics Rational of drug designing (All sessions will be followed by practical/ lab demonstration and practice sessions)
Participants	Participants must have a basic working knowledge of molecular biology or medicine and must be directly involved in research covered by the workshop.
Funding	Nationals of ICGEB member of states* , who are selected to participate on ICGEB grant, will receive their accommodation and local hospitality for duration of workshop. Travel is NOT funded. Please note that there is no registration fee.
Closing date of application	30 September 2009

Submit your participation form, curriculum vitae, and a short list of publications (if any) to:

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* **ICGEB Member States** (@ 31st July 2009 – refer to URL

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