22

27 June

Practical Course

"Bioinformatics: Computer Methods in Molecular Biology"
Trieste, Italy

Organiser	Sándor Pongor *(ICGEB, Trieste, Italy)*

Faculty	Martin Bishop *(UK HGMP Research Centre, Cambridge, UK)*
	Marie-Claude Blatter *(Swiss Institute of Bioinformatics, Geneva, Switzerland)*
	Minoru Kaneisha *(Kyoto University, Japan)*
	David Judge *(University of Cambridge, UK)*
	David Landsman *(NLM-NIH, Bethesda, MD, USA)*
	Jack Leunissen *(Wageningen University, The Netherlands)*
	James Watson *(The European Bioinformatics Institute, Cambridge, UK)*

Assistants	Dario Palmisano *(ICGEB, Trieste, Italy)*
	Diego Soldano *(ICGEB, Trieste, Italy)*
	Mircea Pacurar *(ICGEB, Trieste, Italy)*
	Somdutta Dhir *(ICGEB, Trieste, Italy)*

Topics	Genome and proteome databases
	Analysis of protein and DNA sequences
	Similarity searching, alignments
	Sequence phylogeny
	WWW-based services
	Genome projects, functional genomics

Participants Participants must have a basic working knowledge of biochemistry and molecular biology, a basic familiarity with computer uses and a need for DNA or protein sequence analysis for their ongoing research. Preference will be given to Ph.D. students and junior scientists below the age of 35 years. Registration for the course is limited to 30 participants.

Funding A limited number of grants, covering accommodation (twin share) and local hospitality for the duration of the Course, are avilable to nationals of ICGEB Member States*.
Travel is NOT funded. Please note that there is no registration fee.

Closing date
for applications 29 January 2009

Contact Submit your participation form, *curriculum vitae* in English and a short list of publications (if any) to:
ICGEB - Conferences and Meetings, Padriciano 99, I-34012 Trieste, Italy.
Tel: +39-040-3757333; Fax: +39-040-226555; E-mail: courses@icgeb.org

*ICGEB Member States *(@ 5th January 2009 – refer to URL http://www.icgeb.org/member-states.html for updates)*

Afghanistan, Algeria, Argentina, Bangladesh, Bhutan, Bosnia and Herzegovina, Brazil, Bulgaria, Burundi, Cameroon, Chile, China, Colombia, Costa Rica, Côte d'Ivoire, Croatia, Cuba, Ecuador, Egypt, FYR Macedonia, Hungary, India, Iran, Iraq, Italy, Jordan, Kuwait, Kyrgyzstan, Liberia, Lybian Arab Jamahiriya, Malaysia, Mauritius, Mexico, Morocco, Nigeria, Pakistan, Panama, Peru, Poland, Qatar, Romania, Russia, Saudi Arabia, Senegal, Serbia, Slovakia, Slovenia, South Africa, Sri Lanka, Sudan, Syria, Tanzania, Trinidad and Tobago, Tunisia, Turkey, United Arab Emirates, Uruguay, Venezuela, Viet Nam

Rev1.May09

ICGEB
Area Science Park
Padriciano 99
I-34012 Trieste, Italy

Tel. +39-040-37571
Fax +39-040-226555
Web site http://www.icgeb.org
E-mail icgeb@icgeb.org

©Graphart