



Hottest Topics in Protein Research

July 19 - 26, 2008

Deadline for application: May 20th, 2008

The summer school, set in the inspiring new **Mediterranean Institute for Life Sciences** at the shore of Split, intends to assemble creative students and researchers from broad scientific backgrounds to conceive creative projects at the interface with Life Sciences.

This workshop will present some of the latest approaches in protein research, *in vitro*, *in vivo* and *in silico*. Topics will include protein-protein interactions, protein modeling, QSAR, Y2H, signaling, protein chips methodology, affinity proteomics, MS, live cell imaging and confocal microscopy techniques.

Teachers and Tutors

Fumiyo Ikeda, Mediterranean Institute for Life Sciences, Split, Croatia

Boris Macek, Max-Planck-Institute for Biochemistry, Munich, Germany

Oda Stoevesandt, The Babraham Institute, Cambridge, UK

Sanja Tomic, Rudjer Boskovic Institute, Zagreb, Croatia

Timo Zimmermann, Centre for Genomic Regulation, Barcelona, Spain

Barbara Marte, Senior Editor of Nature Magazine, UK

Who can apply?

The workshop is open for Ph.D. students from Medicine, Biology, Chemistry or Computer Sciences with basic background knowledge in protein structure and function, and with computer familiarity.

Application documents should include your CV, a letter of motivation, an abstract for oral/poster presentation and a letter of recommendation.

Send your application to: **proteinresearch@medils.hr**

Fee:

350 EUR before May 20th.

500 EUR for late registration.

The fee includes 7 days of full-board accommodation with 3 meals (+coffee/snacks) per day.

Fellowships for participants are available, for details see: **www.medils.hr**

Organisers:

Sanja Blaskovic¹, Maja Cretnik², Snjezana Juric², Jelena Korac¹, Marko Marjanovic² and Tanja Matijevic²

¹ Mediterranean Institute for Life Sciences, Split, Croatia

² Rudjer Boskovic Institute, Zagreb, Croatia