

Postdoctoral fellow at Jožef Stefan Institute

Department of Theoretical Physics, Jožef Stefan Institute, Ljubljana, Slovenia, is seeking a creative postdoctoral associate who will join the theoretical biophysics group as an independent researcher. The successful candidate is expected to expand the expertise of the group, which focuses on a range of topics in soft condensed matter and biophysics. The candidates should have a PhD in physics or a related area and a strong interest in soft condensed matter or biophysics. A good working knowledge of scientific programming and mathematical techniques is essential and so are the ability and interest to pursue challenging, interdisciplinary problems as well as good communication and organizational skills.

Jožef Stefan Institute (www.ijs.si) is the largest research organization in Slovenia. Soft condensed matter is among the main areas pursued at the Institute, engaging several experimental laboratories and theoretical groups in close collaboration with the Department of Physics and the Institute of Biophysics at the University of Ljubljana. The theoretical biophysics group is headed by Rudolf Podgornik and currently includes 7 senior researchers and several PhD students, The group is a competitive scientific environment with strong international collaborations such as the recently launched Marie Curie Initial Training Network COMPLOIDS (www.comploids.eu).

Please send the application including curriculum vitae, publication list, 3 letters of reference, and a statement of research to Primož Ziherl (primoz.ziherl@ijs.si). Applications will be considered until the position is filled but the candidates are encouraged to apply at their earliest convenience. The successful candidate could begin January 1 2011.