



Postdoc Positions in Biological Physics

The Center for Systems Biology Dresden calls for applications for several open postdoc positions in **Biological Physics, Biophysics and Theoretical Biology** within the prestigious

ELBE Postdoctoral Fellowship Program.

We seek outstanding candidates with a degree in theoretical Physics, statistical Physics or Biophysics and a strong interest in working in a multi-disciplinary environment towards developing **theoretical and quantitative approaches to dynamic processes in cells and tissues**.

The Center for Systems Biology Dresden provides a dynamic and collaborative research environment with a strong theory component. The center is a joint activity by the Max Planck Institute of Molecular Cell Biology and Genetics (MPI-CBG) and the Max Planck Institute of the Physics of Complex Systems (MPI-PKS). The center is a highly interactive and collaborative workplace with an international atmosphere where English is the working language, and has a strong commitment to interdisciplinary training and career development.

ELBE Fellowships are awarded on a competitive basis to outstanding young researchers with a doctoral degree. To foster collaboration, fellows are usually affiliated with two hosting groups working in different disciplines.

Dresden was awarded "City of Science" in 2006 and is one of the leading scientific centers in Europe with 3 Max Planck and 13 other research institutes, and the Dresden University of Technology as one of eleven Universities of Excellence in Germany. Dresden has half a million inhabitants and is considered one of the most beautiful cities of Germany, located 2 hours from Berlin and Prague.

The Max Planck Society is an equal opportunity employer: handicapped individuals are strongly encouraged to apply. The Center for Systems Biology, the MPI-CBG and the MPI-PKS aim to increase the number of women in scientific positions. Female candidates are therefore particularly welcome.

Deadline for applications is March 6, 2015. For details about the application procedure, please visit our website <http://mpg-sysbio.de/index.php?id=jobs>