



The International Graduate School on "Structure and Dynamics in Infection" (SDI) funded by the Excellence Initiative of the Federal State Hamburg, Germany offers in terms of a structured three year's PhD programme fellowships for outstanding and skilled students interested in interdisciplinary life science research.

## PhD Scholarship (Structural Biology and Cell Biology)

*We are seeking an outstanding researcher who wants to undertake a PhD studying diseases of protein folding and structural and cell biological aspects of PrPc-ligand complexes at the University Medical Center Hamburg-Eppendorf, Germany.*

Your profile: University degree and PhD in biology, biochemistry, biotechnology or related fields and experiences in molecular and cell biology. Solid background in protein chemistry, protein expression and purification is mandatory. As you will be working in an international and interdisciplinary research environment, an excellent command of English (written and oral) is a prerequisite. The PhD programme is open to highly qualified and motivated applicants holding a German Diplom degree or the equivalent e.g., Masters degree in life sciences, biochemistry, biology, chemistry, preferably with experience in biochemistry and molecular biology. The successful candidate should be able to commence their candidature by March 1, 2010.

PhD students will receive a tax-free fellowship of 1365 EUR per month.

Application deadline is **January 15, 2010**. Women are especially encouraged to apply. Short listed candidates will be invited for an oral presentation and interviews.

Enquiries should be directed to Prof. Dr. Markus Glatzel ([m.glatzel@uke.de](mailto:m.glatzel@uke.de)).

Applications, consisting of a transcript of academic results, a brief statement of your academic and relevant work history, and why you would like to undertake this multidisciplinary project, **should be submitted online**. For further information visit our webpage: ([www.lexi-sdi.de](http://www.lexi-sdi.de)).