



**University of Potsdam  
Institute of Chemistry - Physical Chemistry  
innoFSPEC**

innoFSPEC, a joint initiative of the Physical Chemistry Group at the University of Potsdam and the Astrophysikalisches Institut Potsdam, invites applications for:

**Postdoctoral Scientists and PhD Students**

innoFSPEC has set out to explore new frontiers in fiber-optical chemical sensing and multichannel spectroscopy. innoFSPEC has acquired substantial funding for 5 years and provides excellent experimental facilities in a thriving interdisciplinary environment. Successful candidates will join the Research Group "Innovative Fiber-Optical Sensing". More details can be found under [http:// www.innofspec-potsdam.de/](http://www.innofspec-potsdam.de/).

Candidates should have a very good scientific record in chemistry or physics including experience in one or more of the following fields:

- **Laser spectroscopy and sensing**
- **Light scattering**
- **Fiber-optics**
- **Process analytical chemistry**

All applicants are expected to possess good communication and presentation skills and to be able to cooperate with scientific and industrial partners. Review of applications will begin March 15th, 2010 and continue until the positions are filled. Interested candidates are asked to submit concise application material, including CV, publication list and other relevant information, to:

Dr. O. Reich or Prof. Dr. H.-G. Löhmannsröben,  
University of Potsdam  
Insitut für Chemie – Physikalische Chemie  
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