

## Curriculum Vitae: Professor Rainer Cramer, FRSC

### Present Appointments

- 2005 - Professor in Mass Spectrometry & Bioanalytical Sciences. Department of Chemistry. University of Reading.
- 2005 - Head of Mass Spectrometry and Proteomics. The BioCentre Facility. University of Reading.

### Professional History

- 2005-2007 **Director**  
The BioCentre, University of Reading
- 2004 **Reader in Biological Mass Spectrometry**  
Department of Biochemistry and Molecular Biology, University College London
- 2000-2004 **Lecturer**  
Department of Biochemistry and Molecular Biology, University College London
- 2000-2004 **Assistant Member**  
Ludwig Institute for Cancer Research, London
- 1999-2004 **Head of Bioanalytical Chemistry & Biological Mass Spectrometry**  
Ludwig Institute for Cancer Research, London
- 1997-1999 **Postdoctoral Scientist**  
Biological Mass Spectrometry Laboratory (Prof. Burlingame's group), Ludwig Institute for Cancer Research, London

### Other Appointments and Affiliations

Editorial Board of *Practical Proteomics*, *Open Spectroscopy Journal*, *Open Proteomics Journal* and *Journal of Analytical and Bioanalytical Techniques*

Trustee/Director of the British Society for Proteome Research

Committee Member of the British Mass Spectrometry Society

Member of the Association of Biomolecular Research Facilities, American Chemical Society, Alumni Association of the German Academic Exchange Service, American Society for Mass Spectrometry, German Physical Society, Royal Society of Chemistry

Fellow of the Royal Society of Chemistry and the Alexander-von-Humboldt Foundation

### Education/Qualification

- 1997 **Dr. rer. nat.** "Investigations of MALDI-MS with a Free-Electron Laser"  
Institute for Medical Physics and Biophysics, University of Münster, Germany, and FEL-Center, Vanderbilt University, USA  
(Supervisors: Profs. Benninghoven, Hillenkamp, and Haglund)
- 1993 **Diplom in Physics**  
University of Münster, Germany  
(Supervisors: Profs. Benninghoven and Hillenkamp)
- 1989 **Vordiplom in Physics**  
University of Münster, Germany
- 1989 **Vordiplom in Mathematics**  
University of Münster, Germany