

Curriculum Vitae

Personal Information

Name: Zoltán Klencsár

Date of Birth: 1971-02-05 (YYYY-MM-DD)

Academic Position: Senior Research Fellow

Institution:

Department of Spectroscopy,
Institute of Molecular Pharmacology,
Research Centre for Natural Sciences,
Hungarian Academy of Sciences,
Budapest, Hungary



Academic Qualifications

PhD in Physics (1999, Loránd Eötvös University, Budapest, Hungary)

Academic Employment

1998 – 2004 Research Group for Nuclear Methods in Structural Chemistry at the Eötvös Loránd University, Hungarian Academy of Sciences, Budapest, Hungary

2002 – 2008 Department of Mathematics and Physics, University of Kaposvár, Kaposvár, Hungary

2008 – 2011 Chemical Research Center of the Hungarian Academy of Sciences, Budapest, Hungary

2012 – Research Centre for Natural Sciences, Hungarian Academy of Sciences, Budapest, Hungary

Statement of Research

Fields of research interest include the study of the relations among composition, structure, and magnetic properties of matter in the solid state, mainly of perovskites and spinels, by the means of various experimental methods such as Mössbauer spectroscopy, EPR spectroscopy and X-ray diffractometry, as well as computer programming in connection with the development of software for scientific data handling and analysis especially in the fields of Mössbauer spectroscopy and EPR spectroscopy.