

Curriculum Vitae

Personal

Name: David Szaller
Born: 5th November 1987 Budapest
Email: szallerdavid@gmail.com

Education

from 2011 PhD student at the Budapest University of Technology and Economics,
Department of Physics

2011 MSc degree in Physics at the Budapest University of Technology and
Economics
Title of MSc thesis: Study of the optical magneto-electric effect in the spin excitations
of the multiferroic $\text{Ba}_2\text{CoGe}_2\text{O}_7$

2009 BSc degree in Physics at Budapest University of Technology and
Economics
Title of BSc thesis: Moshinsky atom

1998-2006 Berze Nagy Janos High School (Gyongyos)

Research visits, conferences

2012 Presentation at Joint European Magnetic Symposia 2012, Parma
Experiments at National Institute of Chemical Physics and Biophysics,
Tallinn (two weeks)
Experiments at High Field Magnet Laboratory, Nijmegen (two weeks)
Invited speaker at Balaton Summer School in Physics 2012,
Balatonalmádi

2011 Experiments at High Field Magnet Laboratory, Nijmegen (one week)
Experiments at National Institute of Chemical Physics and Biophysics,
Tallinn (two weeks)

2010 Presentation at Electron-Electron Interactions in Solids Seminar,
Riezlern
Experiments at Augsburg University, Department of Experimental
Physics II. (two weeks)

Languages

German fluent, ITK Origo Complex C1 level language exam (2005)
English intermediate

Educational experience

Physics 1 and Physics 2 exercises (basic mechanics, electrodynamics and thermodynamics) for electrical engineer and informatics students (5 semesters, in Hungarian)

Physics laboratory exercises (basic mechanics, electrodynamics and thermodynamics; advanced magneto optical spectroscopy) for physics students (three semesters, in Hungarian)

Analisis 1 exercises (basic calculus) for architect students (1 semester, in Hungarian)

Address:

Department of Physics
Budapest University of Technology and Economics
H-1111 Budapest, Budafoki ut 8, HUNGARY

phone: 0036-1-463-1437 (office)
 0036-1-463-1219 (laboratory)
fax: 0036-1-463-4180