

# Curriculum vitae

Tamás Unger

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## Personal

Born October 16, 1974, Budapest  
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## Degree

2004 **PhD in Physics**, Budapest University of Technology and Economics,  
Department of Theoretical Physics

## Workplaces

2008 - **Hungarian Academy of Sciences, Condensed Matter Research Group**  
*Position: research associate professor*

2007 - 2007 **Institute of Physics, Budapest University of Technology and Economics**  
*Position: research fellow*

2005 - 2006 **Hungarian Academy of Sciences, Condensed Matter Research Group**  
*Position: research fellow*

2003 - 2005 **University Duisburg-Essen, Computational Physics Group**, Germany  
postdoctoral position, two years

## Decorations

2009 **Young Researcher Award of the Academy**, *by: Hungarian Acad. of Sciences*

2007 **Janos Bolyai Research Scholarship**, *by: Hungarian Academy of Sciences*

1999 **Award of Excellent Student**, *by: Eötvös Loránd Science University, Budapest*

## Education

2004 **PhD in Physics**, Budapest Univ. Techn. and Econ., Dep. of Theoretical Physics

1999 **MSc in Physics**, Eötvös Loránd Science University, Budapest

1998 - 2000 Programmer Mathematician student, ELTE , three completed terms

1994 - 1999 Student in physics, ELTE, Budapest

1989 - 1993 Berzsenyi Dániel Gimnázium, Budapest, specialized in mathematics

### Study trips, scholarships

- 2002-2003 One year fellowship of the **Doctoral Support Program** at the  
**Department of Mathematics, Central European University, Hungary**  
2001, 2002 **Gerhard Mercator University, Duisburg, Germany** (3 + 3 + 2 months)  
*Sponsor:* German Academic Exchange Service

### Conference talks

- 2009 Vina del Mar (Chile), 2009 Cambridge (England),  
2006 Canberra (Australia), 2006 Rennes (France),  
2005 Berlin (Germany), 2003 Leiden (Netherlands)

### Teaching experience

- 2010 University lecture on Theoretical Physics II, BME (students in applied phys.)  
2009 University lecture on Theoretical Physics I, BME (students in applied physics)  
2008, 2009 University lecture on Physics of Granular Materials, BME  
2004 Tutorial course on Electrodynamics (in German), University Duisburg-Essen  
1999 - 2008 Tutorial courses at BME on mechanics, thermodynamics, statistical physics,  
computer simulations in statistical physics

### Languages

- Hungarian** Mother tongue  
**German** Advanced level write and read (C)  
**English** Intermediate level write and read (C)