

## PERSONAL INFORMATION

Marital status: married, two children

Place of birth: Körmend, Hungary

## SUMMARY OF QUALIFICATIONS

1989 Veszprém University of Chemical Engineering, Veszprém, Hungary  
dr. Univ. degree in Physical Chemistry

1997 University of Veszprém, Hungary  
PhD in Chemistry

## EDUCATION

1981- 1986 Veszprém University of Chemical Engineering, Veszprém, Hungary  
Master's degree in chemical engineering

## PROFESSIONAL EXPERIENCE

1983 - 1986 Department of Physical Chemistry, Veszprém University of Chemical  
Engineering, Veszprém, Hungary  
*Graduate student*: experimental and theoretical study of associative mixtures

1986- 1991 Department of Physical Chemistry, Veszprém University of Chemical  
Engineering, Veszprém, Hungary  
*Research assistant*: electrochemistry and corrosion science (experimental  
methods: conventional electrochemical techniques)  
chemical equilibrium calculations for multicomponent aqueous systems

1991- 2001 Department of Physical Chemistry, University of Veszprém, Veszprém, Hungary  
*Assistant professor*: statistical thermodynamics and molecular simulation  
chemical equilibrium calculations for multicomponent aqueous systems

2002 - Department of Physical Chemistry (Institute of Chemistry), University of Veszprém  
*Associate professor*: statistical thermodynamics and molecular simulation  
Leader of the Faculty's research group on corrosion

## SCHOLARSHIP

2001: Chair of Applied Thermodynamics, University of Kaiserslautern, DAAD-NATO fellow

2003 – 2005: János Bolyai fellowship of the Hungarian Academy of Sciences

## CURRENT TEACHING ACTIVITY

Lecture in Physical Chemistry and Colloid Chemistry

Calculation in Physical Chemistry

Laboratory course in Physical Chemistry, Colloid Chemistry and Corrosion Protection

## PROFESSIONAL MEMBERSHIPS

1997- Member of the Scientific Working Committee of Theoretical Physical Chemistry  
of the Hungarian Academy of Sciences (HAS)

Member of two working committees of the HAS Regional Committee

## LANGUAGES

· command of English

· German in the everyday life

## PUBLICATIONS

More than 60 publications, mostly in internationally recognized journals

Nearly 500 independent citations to these publications

## Degree

<b>Year of PhD</b>	1997
<b>University/Institution</b>	Veszprémi Egyetem
<b>PhD registration number</b>	11/1997.
<b>Title of the PhD dissertation</b>	Study of vapour-liquid equilibrium of fluids by Monte Carlo simulations

## Languages

<b>English</b>	<b>Intermediate Level Write and read (C)</b>
<b>German</b>	<b>Intermediate Level Write and read (C)</b>

## Qualifications

<b>1986</b>	<b>university</b>
<b>1986</b>	<b>chemical engineer</b>

## Decorations

<b>2003</b>	<b>János Bolyai fellowship of the Hungarian Academy of Sciences</b> <i>by:</i> Hungarian Academy of Sciences <i>Achievement:</i> excellent
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## Study trips - stipends

<b>2001</b>	<b>Chair of Applied Thermodynamics, University of Kaiserslautern</b> <i>Sponsor:</i> DAAD-NATO <i>Research topic:</i> Simulation study of multiphase behaviour of mixtures
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## Role in scientific community

<b>1994</b>	<b>Member of two working committees of the HAS Regional Committee</b>
<b>1997</b>	<b>Member of the Scientific Working Committee of Theoretical Physical Chemistry of the Hungarian Academy of Sciences</b>

## Workplaces

<b>1986</b>	<b>University of Pannonia</b> <i>Position:</i> associate professor <i>Description:</i> present position
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## Specialty

Physical Chemistry