

Curriculum Vitae of ERVIN KOVÁCS



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EDUCATION AND EMPLOYMENT HISTORY

2003 – 2008 BSc&MSc studies, Budapest University of Technology and Economics, Hungary
2008 MSc in Chemistry
2008 – 2012 PhD. studies, Budapest University of Technology and Economics, Hungary
2011 – junior research fellow, Institute of Materials and Environmental Chemistry Chemical Research Centre Hungarian Academy of Sciences
2015 PhD in Chemistry (Budapest University of Technology and Economics, Hungary)
2016 – research fellow, Institute of Materials and Environmental Chemistry Chemical Research Centre, Hungarian Academy of Sciences

FIELDS OF INTEREST

- Superbase promoted rearrangement reactions
- Catalysis: Hydrogenolysis of small heterocyclic compounds over palladium
- Enzymatic resolution of aminoalcohols
- Application of metathesis reactions: Green chemistry

GRANTS, FELLOWSHIPS

2006 – 2008 Scholarship of the Hungarian Republic
2011 – 2012 Scholarship for PhD Candidate TÁMOP

AWARDS

2007 2nd prize at the University Student Conference
2008 2nd prize at Freshhh2008 Competition (Organized by MOL)
2008 Földi Zoltán Prize
2015 „TDK Munkáért” prize (Budapest University of Technology and Economics)

MEMBERSHIPS, PROFESSIONAL SERVICES

2005 – member of the Szent-Györgyi Albert Szakkollégium (Students' organization at BME)
2008 – member of the organizing committee of Scientific Students' Associations
2009 – member of the Hungarian Chemical Society

TEACHING EXPERIENCE

2005 – 2008 Differential Equations courses (Budapest University of Technology and Economics)
2007 – Mathematica A1, A2, A3 courses (Budapest University of Technology and Economics)
2008 – Supervisor of students' thesis work (Budapest University of Technology and Economics)
2008 – Organic Chemical Technology laboratory course (Budapest University of Technology and Economics)
2012 – Medicines lecture (Budapest University of Technology and Economics)