

Minoo TASBIHI

Assistant

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EDUCATION

- Chemical Engineering
Degree Master of Science, *2001- 2003*
University Iran University of Science & Technology, Tehran, Iran
Master Thesis Evaluation of Isobutane Dehydrogenation to Isobutene in a Fixed Bed Reactor
- Chemical Engineering
Degree Bachelor of Science, *1996-2000*
University Azad Uni. (Unit of Science & Research), Teheran, Iran
Final project Integration of Heat Exchanger Network of Vegetable Oil Factory by Pinch Technology

EMPLOYMENT

University of Nova Gorica, young researcher at Laboratory for Environmental Research (2007-present)

9.2001-12.2003

Teaching Assistant, Numerical and Analytical Methods in Chemical Engineering, Thermodynamics I (Classical thermodynamics)

9.2001-2.2002

Thermodynamics II (Chemical Engineering Thermodynamics), Material and Energy Balances and Chemical Reaction Engineering

12.2001-8.2002

Investigation on Hydrogen Production from Steam, Research

12.2001-6.2002

Investigation on Natural Zeolite, Research

3.2002-10.2002

Investigation of Henry's Law and Solubility of Gases, Research

9.2003-1.2004

Modeling and Simulation of Fluidized Bed Reactor of Catalytic Oxidation of Benzene to Maleic Anhydride by Matlab, Research

9.2003-9.2004

Study of Drag on Cylinders in Shear Thinning Viscoelastic Liquids, Research

1.2005-8.2005

Imam Husein University, Research Assistant

9.2005-8.2006

Petrochemical Company, Process Engineer

Workshops attended

- 1- 2nd Czech-Austrian Workshop, New Trends in Application of Photo- and Electro- Catalysis, Telc, Czech, Des 2008.
- 2- Workshop on Fundamental Concept and Application of Liquid Csystal, Universiti Sains Malaysia, Feb 2007.
- 3- Statistical analysis, Universiti Sains Malaysia, Sep 2006.
- 4- Workshop on Scientific Writing, Universiti Sains Malaysia, Aug 2006
- 5- Workshop on Research Design & Methodology, Universiti Sains Malaysia, Jul 2006
- 6- Occupational Safety and Health Course for Post Graduate Students, Universiti Sains Malaysia, Jul 2006
- 7- One Day Seminar on Nanotechnology, “Today’s Challenge, Tomorrow’s Opportunities”, School of Materials & Mineral Resources Engineering, Universiti Sains Malaysia, Jun 2006
- 8- Short Course/Workshop on Gas Chromatography, School of Cemical Science, Universiti Sains Malaysia, Dec 2005
- 9- 1st Short Course on Wastewater Treatment, School of Civil Engineering, Universiti Sains Malaysia, Sep, 2005