

## **Lect. HASAN KARAASLAN**

### **Personal Information**

**Email:** hasank@metu.edu.tr

### **Education Information**

Doctorate, Middle East Technical University, Faculty of Arts and Sciences, Department of Chemistry, Turkey 1987 - 1994

Post Graduate, Middle East Technical University, Faculty of Arts and Sciences, Department of Chemistry, Turkey 1984 - 1986

Under Graduate, Middle East Technical University, Faculty of Arts and Sciences, Department of Chemistry, Turkey 1980 - 1984

### **Foreign Languages**

English, C1 Advanced

### **Dissertations**

Doctorate, Monte Carlo simulation studies of binary mixtures, Middle East Technical University, Faculty of Arts and Sciences, Department of Chemistry, 1994

Post Graduate, Monte Carlo Simulation of Two- and Three-Component Liquid Mixtures, Middle East Technical University, Faculty of Arts and Sciences, Department of Chemistry, 1986

### **Research Areas**

Social Sciences and Humanities, Chemistry, Engineering and Technology

### **Academic Titles / Tasks**

Lecturer, Middle East Technical University, Faculty of Education, Department of Computer Education and Instructional Technology, 1995 - Continues

Lecturer PhD, Indiana University Bloomington, Education, Instructional System Technology, 1996 - 1997

Research Assistant, Middle East Technical University, Faculty of Arts and Sciences, Department of Chemistry, 1985 - 1994

### **Professional Experience**

Head of Department, Middle East Technical University, Faculty Of Education, Department Of Computer Education And Instructional Technology, 2019 - Continues

Deputy Head of Department, Middle East Technical University, Faculty Of Education, Department Of Computer Education And Instructional Technology, 2014 - 2019

Deputy Head of Department, Middle East Technical University, Faculty of Education, Department of Computer Education and Instructional Technology, 2002 - 2012

Head of Department, Middle East Technical University, Faculty of Education, Department of Computer Education and Instructional Technology, 2000 - 2002

Deputy Head of Department, Middle East Technical University, Faculty of Education, Department of Computer Education and Instructional Technology, 1998 - 2000

## Advising Theses

KARAASLAN H., Student perceptions on learning by design method in web-based learning environment: A case study, Post Graduate, E.AKMAN(Student), 2010

KARAASLAN H., Assessing the effectiveness of using METU-ONLINE tool in a course at the Department of Political Science and Public Administration: A case study, Post Graduate, N.DURMAZ(Student), 2009

KARAASLAN H., Students' perceived effectiveness of an online course delivered through a course management system: The case of an undergraduate course, Post Graduate, N.SEVİM(Student), 2009

KARAASLAN H., Students' perceptions about technology integrated collaborative science projects: An action research case study, Post Graduate, D.YAŞAR(Student), 2008

KARAASLAN H., The effect of individual differences on acceptance of Web-based learning management system: A case of the Central Bank of the Republic of Turkey, Post Graduate, A.HANCI(Student), 2007

KARAASLAN H., Learners' perceptions of a WEB based course: A case study, Post Graduate, M.GÜLER(Student), 2006

KARAASLAN H., Students and instructor's perceptions of a blended course : A case study, Post Graduate, İ.DENİZ(Student), 2006

KARAASLAN H., A course-content management system development and its usability, Post Graduate, H.KAVAKLI(Student), 2004

## Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

● **Collaborative project-based learning: an integrative science and technological education project**  
Baser D., Ozden M. Y. , Karaarslan H.

● RESEARCH IN SCIENCE & TECHNOLOGICAL EDUCATION, vol.35, pp.131-148, 2017 (Journal Indexed in SSCI)

● **MONTE-CARLO SIMULATION STUDIES OF BINARY-MIXTURES - A MEASURE OF THE MIXING**  
KARAASLAN H., YURTSEVER E.

● BERICHTE DER BUNSEN-GESELLSCHAFT-PHYSICAL CHEMISTRY CHEMICAL PHYSICS, vol.98, pp.47-52, 1994  
(Journal Indexed in SCI)

● **MONTE-CARLO STUDIES OF BINARY-MIXTURES - A FAST ALGORITHM FOR EQUILIBRATION**  
KARAASLAN H., YURTSEVER E.

● CHEMICAL PHYSICS LETTERS, vol.187, pp.8-12, 1991 (Journal Indexed in SCI)

● **MONTE-CARLO SIMULATION OF MODEL 3-COMPONENT LIQUID-SYSTEMS**  
YURTSEVER E., KARAASLAN H.

● BERICHTE DER BUNSEN-GESELLSCHAFT-PHYSICAL CHEMISTRY CHEMICAL PHYSICS, vol.91, pp.600-603, 1987  
(Journal Indexed in SCI)

## Articles Published in Other Journals

● **Lattice Polymers by Interactive Computer Graphics**

İŞSEVER ÖZTÜRK S., KARAASLAN H., YURTSEVER İ. E.

TURKISH JOURNAL OF PHYSICS, vol.16, pp.69-78, 1992 (Other Refereed National Journals)

## Citations

Total Citations (WOS):19

h-index (WOS):3