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## EDUCATION

2016	Ph.D., Product Design and Usability
	Minor: User-Product Interaction Design
	Division of Design Science, Chiba University, Japan
	Thesis: "The User-Product Interaction Evaluation
	Model: A Structured Method for Testing and
	Improving the Product Design"

- 2009 M.S., Industrial Design Minor: Product Interaction Design Art University of Tabriz, Iran Thesis: "The Influence of Interaction Design on Product Functionality"
- 2006 **B.A., Industrial Design** Minor: Product Design Alzahra University of Tehran, Iran

### EXPERIENCE

Spring 2017	Adjunct Instructor
	Department of Industrial Design
	Virginia Tech, Blacksburg, VA

- 2013–'16 **Graduate Assistant and English Tutor** English Support Center Chiba University, Chiba, Japan
- Fall 2015 Teaching Assistant Department of Design Science Chiba University, Chiba, Japan
- 2009–'13 **Co-Founder / Industrial Designer** Negargan Art Developer Company, Kerman, Iran
- 2009–'12 Lecturer Department of Art and Architecture Bahonar University, Kerman, Iran
- 2009–'12 **Lecturer** Department of Graphic Design University of Applied Science and Technology, Kerman, Iran
- 2007 Graphic Designer Azarin Noavar, Kerman, Iran
- 2006 Industrial Designer National Iranian Oil Products, Tehran, Iran
- 2005 **Industrial Designer** Nedapardaz Informatic Co., Tehran, Iran

#### **PUBLISHED RESEARCH**

 2016 "A New Model for Improving User-Product Interaction Evaluation, Based on Affordance and Factor Analysis" Bulletin of JSSD (Japanese Society of Science and Design), Vol. 62, No. 5, 2016, Tokyo, Japan

- 2016 "The User-Product Interaction Evaluation (UPIE) Model: A Case Study" *Bulletin of JSSD* (Japanese Society of Science and Design), Vol. 62, No. 5, 2016, Tokyo, Japan
- 2015 "User-Product Interaction Evaluation A Contribution Model Concept of Affordance, Usability and Confirmatory Factor Analysis" A Matter of Design: Making Society Through Science and Technology (5th STS Italia Conference Journal), Politecnico de Milano, Milan, Italy
- 2013"Evaluating Physical and Perceptual User-Product<br/>Interaction for Optimal Product Design Methodology"<br/>8th Annual Conference of ASIJ Journal (Academic<br/>Society of Iranians in Japan), Toyota, Japan
- 2010 "Evaluation of User and Product Performance by Approach of Interaction Design" *Honarhaye Ziba Journal of Fine Art*, University of Tehran, Tehran, Iran

# PRESENTATIONS

2014 "User-Product Interaction Evaluation – Contribution Model Concept of Affordance, Usability and Confirmatory Factor Analysis" 5th STS Italia Conference: A Matter of Design: Making Society Through Science and Technology Politecnico de Milano, Milan, Italy 2014 "Interaction Design, Attitude, & Evaluation" Iran University of Science and Technology and Alzahra University, Tehran, Iran 2013 "Evaluating Physical and Perceptual User-Product Interaction for Optimal Product Design Methodology" 8th Annual Conference of ASIJ Journal (Academic Society of Iranians in Japan), Toyota, Japan MEMBERSHIPS 2014-now Japanese Society for the Science of Design 2014–now The Italian Society for Science and Technology 2013–now Academic Soc. of Iranians in Japan 2007–now International Forum (iF) Design

#### SKILLS

2003–now

Software	AutoCAD, 3Ds Max, Solidworks, Word, Excel, Powerpoint, Illustrator, Photoshop, InDesign
Artistic	Sketching, drawing, rendering, photography, painting
Language	Persian, English, Arabic, Japanese (in order of fluency)

Industrial Design Scientific Society of Iran

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