



Aida Salimnezhad, Ph.D.

Assistant Professor

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### PERSONAL

<b>Date of Birth</b>	19 August 1983
<b>Place of Birth</b>	Tabriz, Iran

### EDUCATION

<b>2012-2016</b>	Politecnico di Milano, Italy. Industrial Engineering, Ph.D.
<b>1976-1982</b>	UTM, Mechanical Engineering faculty, Industrial Engineering Department, Master

### ACADEMIC POSITIONS

<b>December 2019- Present</b>	Instructor, department of Industrial Engineering, Atılım University, Turkey
<b>Oct.2017- Oct.2019</b>	Post-doc Researcher and Guest Assistan Professor at Industrial Engineering Department, Sharif University of Technology, Tehran, Iran
<b>Aug. 2015- Jan.2016</b>	Visiting Scholar at Industrial Engineering Department, Linköping University, Sweden
<b>Jan.2012- March 2016</b>	Researcher at Politecnico di Milano, Italy

### HONORS&AWARDS

<b>1</b>	<b>Oct. 2017:</b> Recognized as an elite from National Elite Foundation of Iran and sent to Sharif University of Technology, Tehran, Iran as a post-doc researcher and guest assistant professor.
<b>2</b>	Recognized as a best graduate of doctoral program in two consecutive years (2015 and 2016) in Politecnico di Milano University, Italy.
<b>3</b>	Receiving best paper awards from WSEAS Conference 2015, Dubai for paper entitled: <i>“Introducing Passive House Concept to Industries”</i>

### RESEARCH INTERESTS

<b>1</b>	Industrial Energy Efficiency
<b>2</b>	Industrial Energy Management
<b>3</b>	Sustainability
<b>4</b>	Decision making

5	Strategic management
6	Business Model

## PUBLICATIONS

6	<b>Aida Sa</b> , Thollander, P., Cagno, E., Rafiee, M. (2018) <i>Assessing Swedish Foundries Energy Management Program. Energies</i> <b>2018</b> , 11(10), 2780; <a href="https://doi.org/10.3390/en11102780">https://doi.org/10.3390/en11102780</a>
5	<b>Aida Sa</b> , Thollander, P., Rafiee, M. Industrial Energy Management System and Energy-related Decision-Making. <i>Energies</i> <b>2018</b> , 11(10), 2784; <a href="https://doi.org/10.3390/en11102784">https://doi.org/10.3390/en11102784</a>
4	<b>Aida Sa</b> , Thollander, P., & Cagno, E. (2017). <i>Assessing the driving factors for energy management program adoption</i> . Renewable and Sustainable Energy Reviews, 74, 538- 547.
3	<b>Aida Sa</b> , Patrik Thollander, and Enrico Cagno. "Industrial Energy Management Gap Analysis." <i>Innov Ener Res</i> 4, no. 122 (2015): 2.
2	<b>Aida Sa</b> , Svetlana Paramonova, Patrik Thollander, and Enrico Cagno. "Classification of Industrial Energy Management Practices: A case study of a Swedish foundry." <i>Energy Procedia</i> 75 (2015): 2581-2588.
1	<b>Aida Sa</b> , Thollander, P., Cagno, E. (2015). "Introducing Passive House Concept to Industries". Published in WSEAS conference proceedings.

## CONFERENCE PRESENTATIONS

1	<b>ICAE 2018, Hong Kong</b> <b>Aida Sa</b> , Majid Rafiee (21-24 August 2018). Title: <i>Industrial Decision Making</i>
2	<b>ICAE 2017, Cardiff – U.K.</b> <b>Aida Sa</b> (21-24 August 2017). Title: <i>Taxonomy of barriers and drivers for EnM program investment decision-making</i> .
3	<b>WSEAS Conference 2015, Dubai</b> <b>Aida Sa</b> , Patrik Thollander, Enrico Cagno. Title: <i>Introducing Passive House Concept to Industries</i>
4	<b>ICAE Conference 2015, Abu Dhabi</b> <b>Aida Sa</b> , Patrik Thollander, Enrico Cagno. Title: <i>Classification of Industrial Energy Management Practices- A Case of Swedish Foundry</i> .
5	<b>Cleaner Production Conference 2015, Spain</b> <b>Aida Sa</b> , Patrik Thollander, Enrico Cagno. Title: <i>Characterization of Industrial Energy Management Practices- Ten case studies of Swedish foundry</i> .
6	<b>2nd IFIP WG5.7 Associates Spring School 2014, Milan, Italy</b> <b>Aida Sa</b> , Enrico Cagno. Title: <i>Adopting (Outsourcing and Insourcing) Energy Management Activities in a Manufacturing Context</i> .
7	<b>ICEFR 2011, Singapore</b> Title: "The comparison survey of customers' perceived risk in e-banking process and traditional banking process".

**COURSES GIVEN**

1	Quality Control for industrial Engineering
2	Probability and Statistics for Engineers
3	Strategic Management
4	Project Management
5	Ergonomics