

ZAHRA HALILI

EDUCATION

- **Master of Business of administration (MBA)** **Sep 2015- Sep2017**
Malek-Ashtar University of Technology, Tehran, Iran
- **B.Sc. in Applied Mathematics** **Sep 2007-Feb 2014**
Shahid Chamran University,Ahvaz, Iran

PUBLICATIONS AND CONFERENCE

- **Z. Halili,** “formulating appropriate strategies for technology transfer in automotive industry by combining SWOT and AHP models” *Technology in Society Journal, Volume 62, Article 101264,* <https://doi.org/10.1016/j.techsoc.2020.101264>
- **Z.Halili, Z. Zaghari, M. Godarzi,** “Investigating the effect of employees’ happiness in the workplace in Management evolution.” 2nd National Conference on Recent Advances in Engineering and Modern Sciences, December19, 2019, Tehran, Iran (Oral presentation)

TEACHING EXPERIENCE

2005 – Present

- Statistic and Probability, discrete Mathematics, differential and integral calculus, geometry and algebra
- Worked one-on-one with high school student, undergraduate and graduate student in subjects including discrete Mathematics, differential and integral calculus, statistics, calculus, geometry, algebra and probability

2010-2012

- Collaboration with “Raya Dars” for producing series of DVD in Discrete mathematics course.

SKILLS

- Programming skill:
 - Knowledgeable in MATLAB, Mathematica
 - Familiar with C and C++
- Microsoft office

RESEARCH INTEREST

- Strategic management
- Machine learning and Big data analytics
- Automated analysis of qualitative data
- Sustainability analysis
- Business intelligence
- Optimization
- Financial Management
- Entrepreneurship

PERSONAL DESCRIPTION

- Fast Learner and Adaptive
- Highly organized and strong analytical abilities
- Able to multi task in a fast-paced environment
- Committed and Punctual
- Creative problem solver and detail oriented
- Critical thinking and strong attention to details
- Team worker and result-based person

LANGUAGE

- English: Advanced
- Persian: Native