

Rashad Aliyev (FACULTY MEMBER)

Area: COMPUTER SCIENCE

Phone: +90 392 630 1008

E-Mail: rashad.aliyev@emu.edu.tr

Online Research Profiles
<https://www.webofscience.com/wos/author/record/56278020>

Research Area Keywords

- Computational intelligence
- Soft computing
- Decision making
- Fuzzy computing
- Neuro-computing

Recent Supervised Theses / Projects

Ph.D. Theses:

- 1) Fuzzy Group Decision Making on Investment Problem – Mustafa Özdeşer (2025).
- 2) Decision Making under Fuzzy Environment – Hasan Temizkan (2021).
- 3) Fuzzy Rule-Based Intelligent System for Predicting Hotel Occupancy – Sara Salehi (2020).
- 4) Computation and Reasoning with Z-Numbers – Derar Atallah Talal Mraiziq (2015).
- 5) Fuzzy Utility Based Decision Analysis in the Credit Scoring Problem – Ersin Kuset Bodur (2012).

M.Sc. Theses:

- 1) Uninformed and Informed Search Techniques in Artificial Intelligence – Khaled A. O. Algasi (2017).
- 2) Propositional Logic for Knowledge Representation and Formalization of Reasoning – Kurdman Abdulrahman Rasol (2017).
- 3) Analysis of Properties of Fuzzy Graphs – Bafreen Najeb Mohammed (2017).
- 4) Smoothing techniques for time series forecasting – Haifaa Hussein Hameed (2015).
- 5) Implementation of strategies for solving constraint satisfaction problems – Zewar Fadhluddin Hasan (2015).