

CURRICULUM VITAE TEMPLATE



Position/Designation: Assistant Professor
 Department: Mathematical and Physical Sciences
 College: Arts and Sciences
 University of Nizwa, Sultanate of Oman

Personal Information

Name: Emrah CEYRAN
 Marital Status: Married
 Email Address: emrah@unizwa.edu.om
 Contact Numbers: 00968 9384 8068

Academic Qualifications

PhD, Dumlupinar University, Kutahya, TÜRKİYE	2019-2024
Master Degree, Dumlupinar University, Kutahya, TÜRKİYE	2016-2018
Bachelors Degree on Mathematics, Dumlupinar University, Kutahya, TÜRKİYE	2004-2008
High School Diploma, Cınar High School, Bursa, TÜRKİYE	2000-2003

2025- Assistant Professor at the University of Nizwa, Nizwa, OMAN
 2016-2024 Visiting Lecturer at the University of Nizwa, Nizwa, OMAN

Research Activities

(includes but not limited to research interests, conference attendance, conference presentations and publications: refereed journal, articles, books, etc.)

Research Interests: Simplicial structures on groups and algebras. Bar construction, groupoids, quadratic modules and Moore complex of simplicial structures.

Conference Presentations: Homotopy Double Maps and Bisimplicial Structures, Efes International Scientific Research and Innovation Congress, Izmir, TÜRKİYE. (15, Sep, 2024)

Conference Attendance:

Publications:

1. Emrah Ceyran and Erdal Ulualan (2024). Action of Crossed Modules and Bar Construction. *Ikonion Journal of Mathematics*.
2. Emrah Ceyran and Murat Sarikaya (2025). Close Relationship Between Two Quadratic Modules and Groupoids. *Theory and Applications of Categories* (In Perp).
3. Emrah Ceyran and Erdal Ulualan (2025). Gray 3 Groups and Bisimplicial Structures. *Hacettepe Journal of Mathematics and Statistics* (In Perp).
4. Emrah Ceyran and Erdal Ulualan (2026). Homotopies Between Quadratic Modules Maps. *Ikonion Journal of Mathematics* (In Perp).

Faculty Administrative Experience
Community Services
Consultancy
Membership in Professional Bodies
Awards and Recognitions