

MECHANICAL ENGINEERING DEPARTMENT
2023-2024 ACADEMIC YEAR
FENG 497 PROJECT PRESENTATION SCHEDULE

January 16, 2024 – Tuesday		PROJECT TITLE	ADVISOR	JURY MEMBERS
P1	09.00-09.30	Heat Exchanger Design	Doç. Dr. Fehmi Görkem Üçtuğ	Özge Sağlam Cem Tahsin Yücer
P2	09.30-10.00	The Design and the Mechanical Analysis of the Aluminum Mechanical Part	Dr. Öğr. Üyesi Yiğit Erçayhan	Özge Sağlam Cem Tahsin Yücer
P3	10.00-10.30	Investigation of the Cooling Techniques for the Turbine Blades	Doç. Dr. Cem Tahsin Yücer (AE)	Fehmi Görkem Üçtuğ Hüseyin Gökmen Aksoy
P4	10.30-11.00	Multi-Purpose Auto-Expandable Container Design and Prototype	Prof. Dr. Hakkı Eskicioğlu	Lale Canan Dülger Murat Türkan
P5	11:00-11:30	Design and Construction of Portable CPR Machine	Prof. Dr. L. Canan Dülger	Melahat Kızıl Murat Türkan
P6	11.30-12.00	Three Wheeled Mobile Robot Mechanical Design for ROBOCUP MSL	Prof. Dr. Hira Karagülle (MCE)	Lale Canan Dülger Umut Tabak
P7	12.00-12.30	Analysis of 3 Different Shaped Orion Space Shuttles	Dr. Öğr. Üyesi Abbasali Saboktakin (AE)	Hakkı Eskicioğlu Hüseyin Gökmen Aksoy
P8	12.30-13.00	Development of a Condensed Transfer Matrix Approach for Structural Problems	Dr. Öğr. Üyesi Umut Tabak	Hüseyin Gökmen Aksoy Lale Canan Dülger
P9	13.00-13.30	Design and Manufacture of Prosthesis Leg for Cats	Dr. Öğr. Üyesi Hüseyin Gökmen Aksoy	Umut Tabak Lale Canan Dülger

Attention:

- Presentations will be taking place in M509 on Tuesday January 16, 2024.
- You need to upload your project's final report until the end of January 12, 2024, and your presentations before January 16, 2024, into your project folder via link below.

<https://drive.google.com/drive/folders/16DOyohaHpBKdqDXT30I6xGT1ev6SuEORF?usp=sharing>