



## AEROSPACE ENGINEERING DEPARTMENT

### **ASSISTANT PROFESSOR OF AEROSPACE PROPULSION**

#### Position Description:

The Department of Aerospace Engineering at the Middle East Technical University, Ankara invites applications for a full time position in Aerospace Engineering at the assistant rank. Department seeks to attract exceptional candidates with interests and expertise in aerospace propulsion including new propulsion (electric, hybrid) and green propulsion technologies.

#### Qualifications and Assets:

Successful candidates must hold a Ph.D. degree in Aerospace Engineering or a related discipline and be satisfying the appointment criteria of METU (See: <https://pdb.metu.edu.tr/tr/aciktan-atamalar-genel-kosullar>). Candidates must demonstrate excellent potential to build an independent research program at the forefront of their field, as well as potential to educate and mentor students. The successful candidate will conduct original research, advise graduate students, teach undergraduate and graduate level courses, and perform service both at the Department and University levels.

The main criteria for selection are scholarly and teaching excellence. The successful candidate will provide evidence of high-quality scholarly output that demonstrates potential for independent research leading to peer assessed publications, industrial application of their research activities, and the securing of external research funding, as well as strong potential for outstanding teaching contributions at both the undergraduate and graduate levels. The Department values diversity among its faculty and strongly encourages applications from women and members of underrepresented groups. The language of instruction at METU is English.

#### How to Apply:

Applications should be addressed to: Dr. Serkan Özgen, Professor and Chair and sent via email: [sozgen@ae.metu.edu.tr](mailto:sozgen@ae.metu.edu.tr)

Applications must include a cover letter clearly identifying the title, a detailed curriculum vitae, teaching and research statements, and the names and contact information of three referees. Applications will be reviewed on an ongoing basis until a suitable candidate has been identified. Short-listed applicants will be notified and invited for an interview. The appointment is expected to commence in September 1, 2022 or shortly thereafter.