

## Prof. Zeynep Dürriye BİLGE

### Personal Information

**Email:** bilge@yildiz.edu.tr

**Web:** <https://avesis.yildiz.edu.tr/bilge>

### Education Information

Doctorate, Yildiz Technical University, Faculty Of Mechanical Engineering, Makina /Termodinamik, Turkey 1982 - 1988

### Academic Titles / Tasks

Professor, Yildiz Technical University, Makine Fak, Makina /Termodinamik, 2005 - Continues

### Courses

Termodinamik, Undergraduate, 2017 - 2018

klima, Undergraduate, 2017 - 2018

### Advising Theses

BİLGE Z. D., Tünel yangınlarında sıcaklık değişiminin sayısal ve deneysel olarak incelenmesi, Doctorate, A.Serdar(Student), 2017

### Jury Memberships

Doctorate, Doktora tez savunma, Yıldız Teknik Üniversitesi, July, 2018

### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Thermeconomic Analysis of a Trigenaration System, Applied of Thermal Engineering**  
TEMİR G., BİLGE Z. D.  
APPLIED THERMAL ENGINEERING, vol.24, pp.2689-2699, 2004 (SCI-Expanded)
- II. **An Application of Trigenaration and Its Economical Analysis**  
TEMİR G., BİLGE Z. D.  
ENERGY SOURCES, no.26, pp.857-867, 2004 (SCI-Expanded)

### Metrics

Publication: 2