

**Prof. Dr. Hasan KÖTEN**

**ORCID: 0000-0002-1907-9420**

Research interest: fuels, combustion, emission

Prof. Dr. Hasan Koten  
Head of Mechanical Engineering Department  
Faculty of Engineering and Pure Sciences  
Istanbul Medeniyet University  
[hasan.koten@medeniyet.edu.tr](mailto:hasan.koten@medeniyet.edu.tr)  
WhatsApp +905055230146

Prof. Hasan KOTEN graduated from Mechanical Engineering Department with honor of degree in 2007. At the same time, he received a BSc degree in Electrical and Electronics Engineering Department as a double major. Hasan KOTEN worked in the first full geometry engine design project for The Scientific and Technological Research Council of Turkey (TUBITAK). During his Ph.D., he worked as a visiting scholar at the Ohio State University Center for Automotive Research (CAR). Hasan KÖTEN also worked as a consultant for TUBITAK Domestic Electric Vehicle Design project in 2017. He attended to CEDP group at Brunel University as a post-doctorate researcher in 2018. He leaded number of projects, MSc and PhD thesis in this combustion field. He attended and presented more than 150 conference proceedings and published about 100 articles indexed in SCI and SCI-e. He is awarded by TUBITAK 2238 programme with first degree over all national PhD thesis applications. Also, he worked in CCRC, KAUST, Saudi Arabia and in University Applied Science in Germany as visiting professor. He has many patents in the field of energy systems. Dr. Hasan KÖTEN is still working at the mechanical engineering department of Istanbul Medeniyet University. Currently, He is working at Turkey's largest TÜBİTAK budgeted 2400HP 16 and 8-cylinder engine production project.