



8TH
INTERNATIONAL
ADVANCED TECHNOLOGIES
SYMPOSIUM

DEFENCE INDUSTRY TECHNOLOGIES

21.10.2017 SATURDAY/CUMARTESİ

DEFENCE INDUSTRY TECHNOLOGIES

HALL-B

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13.30-13.45	276	High Temperature Effect on Vibration Characteristics of Carbon Fiber Composites Mehmet Yetmez*
13.45-14.00	1151	A Review of Aerodynamic Active Flow Control Tuğrul Oktay, Öztürk Özdemir Kanat*
14.00-14.15	720	Defense Weapons With High Energy; Armament Devolution 4.0 Hüseyin Özden*
14.15-14.30	998	Design of Optimal Self-Adaptive Controller with LQR for Ballistic-Type Missile System Gürkan Kavuran*
14.30-14.45	1103	Investigation of Heat Distribution of an Oil Cooling Brushless Alternator Rotor by using Fluid Solid Interaction Simulation Strategy Gökhan Coşkun*, Ceylan Karakuş, Metin Varan, Ergun Nart
14.45-15.00	378	Improvement Of Wingtip Vortices With Active Flow Controller Having Several Blowing Points Tugrul Oktay, Öztürk Kanat*, Aziz Ceyhan