

[02.3 – Basic Fluid Dynamics and Flow Control]

10.2 _ Synthetic Jets

Date	26 September 2016 (Monday)
Time	13:00–14:30
Place	Track 10 (#205)
Session Chair: Z. Goraj	

10.2.1	13:00–13:30	[2016_0389] EXPERIMENTAL STUDY ON AERODYNAMIC LOAD CONTROL USING SYNTHETIC JET ACTUATORS T.A. Berk ¹ , H.W.M. Hoeijmakers ¹ ; ¹ University of Twente, Netherlands
10.2.2	13:30–14:00	[2016_0689] INVESTIGATION OF SYNTHETIC JET ARRAY PERFORMANCE ON THE AERODYNAMICS OF THE WING A. Ali, Universiti Teknologi Malaysia, Malaysia
10.2.3	14:00–14:30	[2016_0718] NUMERICAL SIMULATION OF FLOW SEPARATION CONTROL OVER A HUMP USING DBD PLASMA ACTUATOR A. Jahangirian ¹ , R. Khoshkhoo ¹ ; ¹ Amirkabir University of Technology, Iran