

[02.2 – Experimental Aerodynamics]

## 3.8 \_ Flow Visualisation 2

<b>Date</b>	28 September 2016 (Wednesday)
<b>Time</b>	16:00–18:00
<b>Place</b>	Track 3 (#103)
<b>Session Chair: Z. Goraj</b>	

<b>3.8.1</b>	<b>16:00–16:30</b>	<b>[2016_0594] PRESSURE ANALYSIS BASED ON PIV MEASUREMENT IN AIRPLANE WAKES</b> K. Matsushima <sup>1</sup> , R. Namba <sup>1</sup> , H. Kato, JAXA, Japan; <sup>1</sup> Univ. of Toyama, Japan
<b>3.8.2</b>	<b>16:30–17:00</b>	<b>[2016_0133] AIRFLOW VISUALISATION DURING RESEARCH OF LARGE SCALE VORTEX FLOWS</b> A. Zamyatin <sup>1</sup> , M. Grigorev <sup>1</sup> , V. Rogozin <sup>1</sup> , A. Zhelannikov, Central Aerohydrodynamic Institute, Germany; <sup>1</sup> Gromov Flight Research Institute, Russia
<b>3.8.3</b>	<b>17:00–17:30</b>	<b>[2016_0419] TSP MEASUREMENT ON INFLATABLE AERODYNAMIC DECELERATOR AT HYPERSONIC SPEED</b> M. Taguchi, Nagoya University, Japan
<b>3.8.4</b>	<b>17:30–18:00</b>	<b>[2016_0710] THE RESEARCH AND VALIDATION OF GLOBAL SKIN FRICTION FIELD MEASUREMENT BASED ON FLUORESCENT OIL FILM</b> H.W. Wang <sup>1</sup> , Z. Huang <sup>1</sup> , L. Li <sup>1</sup> , L.F. Wei <sup>1</sup> , H.L. Xiong <sup>1</sup> ; <sup>1</sup> China Academy of Aerospace Aerodynamics, China