

9:30-10:00	Registration & Coffee & Tea
10:00-10:10	WELCOME AND INTRODUCTION
10:10-10:45	Keynote Presentation <b>Ugur Tuzun and Our Shared Passion for Particles</b> Jonathan Seville, University of Birmingham
10:45-11:20	Keynote Presentation <b>The Friction and Lubrication of Particles</b> Mike Adams, University of Birmingham
11:20-11:55	Keynote Presentation <b>Nedderman, Tuzun and Thorpe (1983) and Other Joint Research on Hopper Flows</b> Rex Thorpe, University of Surrey
11:55-12:30	Keynote Presentation <b>Hopper Flow Under Differential Air Pressure: from Empirical Models for Bulk Behaviour to Flow Prediction from Particle Properties</b> Csaba Sinka, University of Leicester
12:30-14:00	LUNCH/LAB TOUR 1/POSTER PTSIG COMMITTEE MEETING (TB06)
14:00-14:35	Keynote Presentation <b>Effect of Electro-Clamping Force on Enhancing the Resistance to Shear Deformation of Granular Materials</b> Mojtaba Ghadiri, University of Leeds
14:35-14:10	Keynote Presentation <b>The Rheological Behaviour of Powders</b> Raffaella Occone, Heriot-Watt University
15:10-15:30	Invited Presentation <b>Powder Flow under Unconsolidated States</b> Filip Francqui, GRANUTOOLS
15:30-15:50	Tea/coffee
15:50-16:10	Invited Presentation <b>Understanding Dilatancy Effects in Low-Stress Shear Cell Tests</b> Amalia Thomas, Freeman Technology
16:10-16:45	Keynote Presentation <b>Powder Technology in Manufacturing of Every Day Consumer Goods</b> Prashant Gupta, P&G
16:45-15::20	Keynote Presentation <b>Particle Shape Effects in Granular Materials</b> Nicolin Govender, Mondelez
17:20-17:30	WRAP-UP & departure