

**Wednesday, 20 June 2007**  
**Cliftons**  
**Level 2, 440 Collins Street**  
**Melbourne, Victoria 3000**

**2:00pm Registration – Afternoon Tea**

**2:30pm Welcome**

Tony Wohlers, SMUG President

**2:40pm SAS Maps – How they Work**

Matthew Rodger - NAB

***Abstract*** – We all know the saying "A picture says 1000 words". With SAS maps, you can now start producing these pictures. There are many industries in which you want to look at your exposure/sales etc. at the state, postcode, suburb or CCD level. SAS can help leverage this information. In this presentation, we look at how SAS maps work and look at some examples.

***Bio*** – Matt has seven years experience of using SAS in the financial services industry. Matt was first introduced to SAS at Suncorp before moving to NAB's Decision Science team within the Consumer Banking Division.

**3:00pm Coffee Break**

**3:15pm Creating Plots for SAS Code**

Flavio Giurco, Manufacturing Systems Manager Pt Henry Smelter (Geelong)  
 Alcoa World Alumina Australia

***Abstract*** – The ready availability of data presented in an informative way is vital in the management of any business. A brief overview is presented of how the Alcoa Pt Henry Smelter has tackled this task. SAS is used to automatically plot and reports for monitoring of hundreds of process variables including KPIs (Key Performance Indicators) on Alcoa's intranet. The presentation then covers the detailed SAS code to create the plots, the method for automating their generation in the Windows environment and practical demonstrations on linking to these files from both Word and PowerPoint so that documents are automatically kept up to date.

***Bio*** – Flavio joined Alcoa in 1981 and started using SAS in the IBM mainframe environment to build a data warehouse and to analyse production experiments. Flavio has developed a very comprehensive intranet based system in the Windows environment for the display of process information in a variety of formats aimed at turning data into information.

**3:50pm SAS Add-In for Microsoft Office - revisited**

Colin Gottlieb, Pre-Sales Consultant, SAS

***Abstract*** – Due to interest in this topic at the last User Group session, Colin will briefly touch on this topic to again demonstrate the SAS Add-In For Microsoft Office which provides SAS analytic, reporting and data access functionality from within the Microsoft Excel, Word and PowerPoint environment.

***Bio*** – Colin is SAS' Business Intelligence functional specialist with over 10 years of both user and vendor Business Intelligence experience

**4.05pm Session Close**

**4.15 - 5.15pm Networking with drinks & nibbles kindly sponsored by Satyam**



Please register your attendance for the SMUG meeting by calling **Gayle Smith** on **(03) 9864 8222** or email us at **smug@oz.sas.com**

Register online at **[www.sas.com/australia/usergroups/smug](http://www.sas.com/australia/usergroups/smug)**