

Updated 20/02/2015

## Preliminary program

### One-day GEMPACK Course

Instructor: Dr Michael Jerie

11 August 2015

9am - 4.30pm

Victoria University City Convention Centre, Level 12

[City Flinders Campus](#)

300 Flinders Street

Melbourne

Australia

This one-day GEMPACK training course presents several practical exercises aimed at the experienced user, with a focus on topics that go beyond running simulations and analysis of results. Basic GEMPACK skills are assumed. **Participants are to bring their own laptops.** Lunch, morning and afternoon tea will be provided. The cost is \$800 (inc. GST).

#### **Preliminary Program.**

The course will be delivered as a sequence of exercises through which participants work under the guidance of the tutors. Each exercise focuses on a particular topic aimed at extending and improving your productivity as a GEMPACK user.

Topics Include\*:

- How to make mappings in ViewHAR
- ViewHAR; Generating Tablo code, comparing HAR/SL4 files, viewing SL4 files
- TABmate; autcreate CMF files, Run CMF button
- Parameters in CMF files
- RunDynam; make policy the base, running simulations from batch scripts
- Report generation and post-processing solutions SLTOHT, postsim statements, special report variables, for both comparative static and recursive dynamic models
- Condensation; tuning a model for faster runtimes
- Singular matrix problem
- Arithmetic error problems

\*Topics are subject to change or addition.