



Using Proficiency Testing in the Analytical Laboratory

- 09:00** *Registration and coffee*
- 09:30** Welcome and introduction to the course
- 09:40** An introduction to PT: How it works and its objectives
- 10:10** Practical PT exercise
- 10:30** *Break*
- 10:50** Essential statistics for proficiency testing
- 11:30** Workshop 1: Essential statistics
- 12:00** Understanding statistics used in PT schemes
- 12:40** *Lunch*
- 13:30** Workshop 2: PT scheme statistics
- 14:00** Interpretation of PT scheme data
- 14:45** *Break*
- 15:05** Use of data, corrective actions and feedback
- 15:35** Workshop 3: Interpretation and use of PT results
- 16:15** Conclusions and feedback on practical exercise
- 16:30** *Close*

Individual times approximate