



Nineteenth Annual UK Performance Engineering Workshop

UKPEW '03

University of Warwick



UKPEW is the leading UK forum for the presentation of all aspects of performance modelling and analysis of computer and telecommunication systems. Original papers are invited on all relevant topics but papers on or related to the subjects listed below are particularly welcome.

- Performance modelling of computer systems and networks
- Performance engineering tools, e.g. for tracing, workload characterisation, operational analysis etc.
- Formal modelling paradigms, e.g. Stochastic Process Algebras, Stochastic Petri Nets, Queueing Theory
- Solution and simplification techniques for large Markov processes
- Modelling and analysis of reliability, quality of service and performance guarantees
- Performance-oriented design and analysis methods
- Techniques for computer and system performance simulation
- Performance analysis of parallel and distributed applications and architectures
- Methods for performance prediction
- Performance and programming language issues
- Performance case studies and industrial reports
- Experience/evaluation of existing tools and techniques

Paper submission: April 25, 2003
Notification: May 25, 2003
Workshop: July 9 & 10, 2003

For submission details see workshop web site at:

www.dcs.warwick.ac.uk/ukpew03

or contact:

Dr Stephen Jarvis
Department of Computer Science,
University of Warwick, Coventry, UK
stephen.jarvis@warwick.ac.uk

The proceedings of UKPEW are published in book format. In previous years selected papers from UKPEW have been published in the IEE Proceedings research journals

