Programme of Research Seminar on Stochastic Models, Real Time and Concurrent Systems group, University of Albacete, Albacete, Spain, July 6–7, 2005

• Wednesday July 6, 2005

12:00 Arrival

- Welcome

16:00-19:00 Talks

VALENTIN R. VALERO: Presentation of the group RTCS.

HERMENEGILDA S. MACIA: An introduction to sPBC.

IGOR V. TARASYUK: Labeled DTSPNs as a semantic area for stochastic process algebras.

• Thursday July 7, 2005

09:30-11:00 Talks

Fernando L. Pelayo: Application of formal methods to the modelling and analysis of multimedia systems.

Maria C. Ruiz: A bounded true concurrency process algebra for performance evaluation.

ENRIQUE ARIAS: Grid computing.

- Coffe-break

11:30-13:00 Talks

 $\hbox{\tt Diego~L.~Cazorla:}~ Application~of~formal~methods~to~the~analysis~of~Web~services~security.$

Juan J. Pardo: Automatic translation of WS-CDL choreographies to timed automata.

Maria E. Cambronero: Verification of Web services with timed automata.

16:00-19:00 **Open**