Thursday 18 January

9h  Invited talk by Leslie Lamport, Microsoft Corporation – Comparing TLA+ and B – chair: Dominique Méry

10h  Session B extensions – chair: Dominique Méry
   • Verification of LTL Properties in B Event Systems
     Julien Grosalambert, U. of Franche-Comté - France

10h30  Coffee break and Demos

11h  Session Case studies and specification method – chair: Ken Robinson
   • Design Patterns for B: Bridging Formal and Informal Development
     Edward Chan, Ken Robinson and Brett Welch, U. of New South Wales – Australia
   • Time Constraint Patterns in Event B Development
     Dominique Cansell, Dominique Méry, Joris Rehm, U. of Nancy – France
   • Modelling and Proof Analysis of Interrupt Driven Scheduling
     Bill Stoddard and Frank Zeyda, U. of Teesside – UK
     Dominique Cansell, U. of Metz – France

12h30  Lunch

14h  Industrial event: Invited talk by Eddie Jaffuel, Leirios Technologies - France
    Using B Machines for Model-Based Testing of Smartcard Software – chair: Marie-Laure Potet

15h  Session Industrial experiences – chair: Marie-Laure Potet
   • Experiences in Using B and UML in Industrial Development
     Ian Oliver, Nokia Research Center - Finland
   • B in Large-Scale Projects: The Canarsie Line CBTC Experience
     Daniel Dollé, Didier Essamé, SIEMENS Transportation Systems - France

16h  Coffee break and Demos

16h30  Session Industrial experiences – chair: Marina Waldén
   • A Tool for Firewall Administration
     Mathieu Clabaut, Systerel – France
   • The B-Method for the Construction of Microkernel-Based Systems
     Sarah Hoffmann and Sophie Gabriele, STMicroelectronics - France
   • Hardware Verification and Beyond: Using B at AWE
     Neil Evans and Wilson Ifill, Atomic Weapons Establishment - UK

18h  End of Industrial Event

18h30  Visit of Time Museum

20h  Conference dinner