Opening ceremony (11.30–13.15)

1. **Professor Don Nutbeam** became Vice-Chancellor of the University of Southampton in 2009. He is a world-renowned expert on public health, health literacy and adolescent health behaviour.

2. **Professor Dame Wendy Hall** FRS FREng is the Dean of the Faculty of Physical and Applied Sciences at the University of Southampton. She has been President of the ACM and BCS, was a member of the UK Government’s Council for Science and Technology and also served on the Scientific Council of the ERC. One of the first computer scientists to work in multimedia and hypermedia, her research focusses on the emerging discipline of Web Science.

3. **Mr James Quinault** is Director of OCSIA, the Office of Cyber Security and Information Assurance at the Cabinet Office. He has also worked in a number of other departments in Whitehall, including a spell as Head of the Treasury team looking after defence and security spending. He was appointed CBE in The Queen’s Birthday Honours 2011.

4. **Professor David Delpy** FMedSci FREng FRS is the Chief Executive of EPSRC and Hamamatsu Professor of Medical Photonics at UCL, where he was Vice-Provost for Research and Head of Medical Physics and Bioengineering. His research interests include physiological monitoring, and the development of techniques for the non-invasive monitoring of tissue oxygenation and metabolism.

5. **Professor Vladimiro Sassone** is Director of CyberSecurity Southampton. His research interests include trust, privacy and anonymity protocols. With a background in the Foundations of Computer Science, he is President of the European Association for Theory and Practice of Software and a member of the Council of the European Association for Theoretical Computer Science.

6. **Professor Nick Jennings** FREng is a Chief Scientific Advisor to the UK Government, and Head of the Agents, Interaction, Complexity (AIC) research group at the University of Southampton. He is a recognised authority in agent-based computing and intelligent systems. His research spans automated bargaining, mechanism design, trust and reputation, coalition formation, decentralised control, and the application of multi-agents in real-world systems. Currently, he leads the ORCHID programme grant.

7. **Professor Nigel Shadbolt** FREng is the Chairman and Co-founder of the Open Data Institute, Government’s Advisor on Open Data, and Head of the Web and Internet Science (WAIS) research group at the University of Southampton. He was President of the BCS, and has been involved in several significant entrepreneurial activities. He led the EPSRC IRC in Advanced Knowledge Technologies (AKT) and the EnAKTing project. Currently, he leads the SOCIAM programme grant.

Scientific talks (14.00–16.30)

8. **Professor Keith Mayes**: ‘From smart cards to NFC smart phone security’.

   Professor Mayes is Director of the Smart Card Centre of the Information Security Group at Royal Holloway University of London. He previously worked at Vodafone UK, and set up the consultancy company Crisp Telecom Ltd. His research focusses on mobile security.

9. **Professor Christ Hankin**: ‘Program Analysis and Cyber Security’.

   Professor Hankin is Director of the Institute of Security Science and Technology at Imperial College London. His research interests are in semantics-based program analysis and language-based computer security.

10. **Professor Dino Distefano**: ‘Making software verification practical’.

    Professor Distefano is a Royal Academy of Engineering Research Fellow at Queen Mary University of London, winner of the 2012 BCS Needham Award, and co-founder of Monoidics Ltd. His research interests are in software verification.

11. **Professor Michael Goldsmith**: ‘Identity and security research at Oxford’.

    Professor Goldsmith is a Senior Research Fellow in the Department of Computer Science at Oxford. His research interests include privacy, (quantitative) information security, and social networks.

12. **Professor Nigel Smart**: ‘Secure multi-party computation’.

    Professor Smart is a leading cryptographer, and Head of the Cryptography and Information Security research group at Bristol. His research interests include elliptic curve cryptography, fully homomorphic encryption schemes, and (secure) multi-party computation.