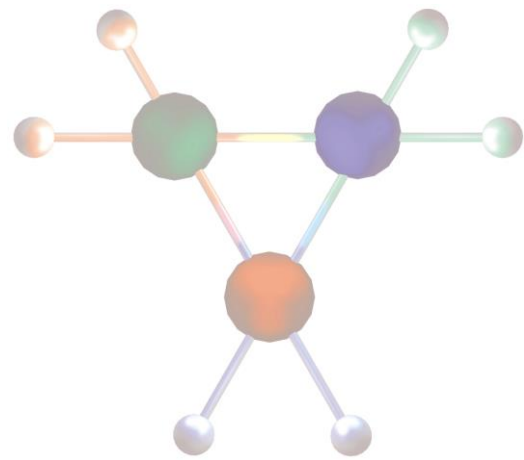
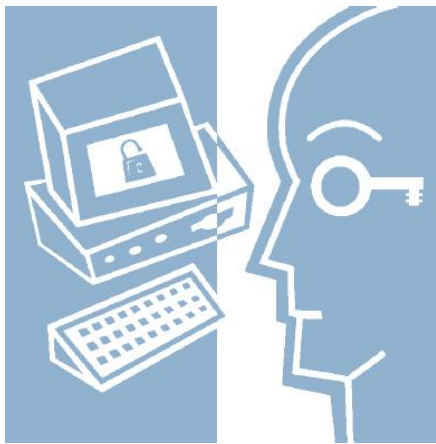


INC & HAISA 2008

Organised by the Centre for Information Security and Network Research,
University of Plymouth



8 – 10 July 2008

University of Plymouth

Programme

Overview

Tuesday 8th July, 2008	Registration (from 08:30) Opening ceremony Paper presentations Boat Trip
Wednesday 9th July, 2008	Paper presentations HAISA Workshop Conference Dinner
Thursday 10th July 2008	Paper presentations

Social Events

Tuesday 8th July, 2008 – Boat Trip

We will assemble at the Sherwell Conference Centre at 18:00 and walk to the Mayflower Steps in the Barbican for our departure at approximately 18:30. A buffet will be served during the trip and a cash bar will be available. NB it is advisable to bring a jacket for the boat trip as we will be on the boat until around 22:00.

Wednesday 9th July, 2008 – Conference Dinner

We will assemble at the Sherwell Conference Centre at 18:00 for a coach departure to Tavistock, dinner will be at 19:30, returning to Plymouth around 22:30.

**Please ensure your mobile phone / pager /
watch alarms are turned off during the
conference sessions.**

Tuesday 8th July 2008

09:00 Introduction and welcome to INC & HAISA 2008
Steven Furnell, Conference Chair

Keynote – David Emm, Kaspersky Lab, "The malware business"

Coffee/Tea Break

Hall One (INC Sessions)

Session 1 : Network Optimisation [10:30 - 12:30] Chair : Stuart Cunningham, University of Wales

Finding Optimal Solutions to Backbone Minimisation Problems using Mixed Integer Programming
M.Morgan and V.Grout (UK)

Firewalks: Discovery Mechanism for Non-replicable Reusable Resources
G.Exarchakos, N.Antonopoulos and **K.Zhang** (UK)

A Survey of Applying Ad Hoc Wireless Sensor Actuator Networks to Enhance Context-Awareness in Environmental Management Systems
A.Roy Delgado, A.Robinet, V.Grout, **R.Picking** and J.McGinn (UK)

Hall Two (HAISA Sessions)

HAISA Session 1 [10:30 - 12:30] Chair: Nathan Clarke, University of Plymouth

The Cycle of Deception – A Model of Social Engineering Attacks, Defences and Victims
M.Nohlberg and S.Kowalski

A Practical Assessment of Social Engineering Vulnerabilities
T.Bakhshi, M.Papadaki and **S.M.Furnell**

Secalyser – A System to Plan Training for Employees
J.Schluter and S.Teufel

Human, Organisational and Technological Challenges of Implementing Information Security in Organisations
R.Werlinger, **K.Hawkey** and K.Beznosov

Lunch Break – Rolle Building

Session 2 : Web Architectures [13:30 - 15:00] Chair : Mike Evans, University of Reading

The Web 2.0 Demystified – Six Theses on a Misinterpreted Concept
H.D.Hofmann and M.H.Knahl (Germany, UK)

Inside Coherence: Concept for a Non-Linear eLearning Solution
O.Schneider, U.Bleimann, A.D.Phippen and B.Harriehausen-Mühlbauer (Germany, UK)

The MeAggregator: Personal Aggregation and the Life-Long Tail of the Web
M.P.Evans, S.A.Williams, P.Parslow, R.P.Ashton, K.O.Lundqvist and E.Porter-Daniels (UK)

HAISA Session 2 [13:30 - 15:00] Chair : Andy Phippen, University of Plymouth

Cultivating an Atmosphere of Proactive Computer Security to Mitigate Limited End-User Awareness
M.Styles and **T.Tryfonas**

Security and Privacy Awareness of Home and PC Users in Norway
F.L.Andreassen and E.Snekkenes

Identifying Differences Between Security and Other IT Professionals: A Qualitative Analysis
A.Gagne, **K.Muldner** and K.Beznosov

Coffee/Tea Break

Free Time

HAISA Session 3 [15:30 - 17:00] Chair : Shirley Atkinson, University of Plymouth

A Method of Ranking Authentication Products
K.Helkala and **E.Snekkenes**

Digital Fingerprinting Based on Keystroke Dynamics
A.Ahmed, I.Traore and A.Almulhem

A Usability Analysis of Autopsy Forensic Browser
D.J.Bennett and P.Stephens

18:30 Boat Trip and Buffet

Depart from the conference venue at 18:00 to walk to the Mayflower Steps (**NB bring a jacket**)

Wednesday 9th July 2008

09:00 Keynote – Des Prouse, Retired from BT Satcom Technology & Service Development, Goonhilly Satellite Earth Station
“The Role of Satellites in Network Architectures”

Coffee/Tea Break

Hall One (INC/HAISA Sessions)

HAISA Workshop [10:30 - 12:30]

Flexible & Continuous User Authentication for Mobile Devices

Hall Two (INC/HAISA Sessions)

Session 1 : Security and Privacy [10:30 - 12:30]
Chair : Christopher Bolan, Edith Cowan University

Needleman Wunsch Implementation for SPAM/UCE Inline Filter
E.M.Tamil, M.Y.I.Idris, C.M.Thong, M.M.Saudi and **M.Z.Jali** (Malaysia)

Security Assessment and Planning in Small Organizations
O.Mazhelis and **H.Isomäki** (Finland)

On the Security Controls of Portable Computing Devices in Healthcare Environments
J.S.Briggs, V.Katos and A.Bhaludin (UK)

A Review of the Electronic Product Code Standards for RFID Technology
C.Bolan (Australia)

Lunch Break – Rolle Building

Session 2 : Mobile & Wireless Networking [13:30 - 14:30]
Chair : Paul Reynolds

Strongly Anonymous Communications in Mobile Ad Hoc Networks
Y.Dong, V.O.K.Li, **S.M.Yiu** and C.K.Hui (Hong Kong, China)

Prediction of Wireless Network Signal Strength within a Building
J.N.Davies, V.Grout and R.Picking (UK)

HAISA Session 2 [13:30 - 14:30]
Chair : Steven Furnell, University of Plymouth

How Addressing Implementations Issues can Assist in Medical Information Security Governance
P.A.H.Williams

The Threat of Political Phishing
C.Soghoian, O.Friedrichs and M.Jakobsson

Coffee/Tea Break

Session 3 : eLearning [15:00 - 16:30]
Chair : Udo Bleimann, University of Applied Sciences Darmstadt

Ontologies for eLearning
B.Polakowski and K.Amborski (Poland)

Service-Oriented Architecture: Performance Issues and Approaches
M.Swientek, U.Bleimann and P.S.Dowland (Germany, UK)

Optimisation in Multi-Agent Systems
I.Stengel, U.Bleimann and J.Stynes (Germany, Ireland)

Free Time

Conference Dinner

Coach departs at 18:00, dinner at 19:30, return to Plymouth around 22:30

Thursday 10th July 2008

Hall One

Session 1: Network Monitoring and QoS [09:30 - 10:30]
Chair: Bogdan Ghita, University of Plymouth

Scalability Issues with the Hierarchical Feedback Aggregation for Large-Scale IPTV Systems
D.Komosny, K.Ganeshan, M.Jelinek and R.Burget (Czech Republic, New Zealand)

A Framework for Improved QoS Evaluation and Control in SIP-Based NGN
F.Weber, W.Fuhrmann, U.Trick, U.Bleimann and B.Ghita (Germany, UK)

Coffee/Tea Break

Session 2: Network Optimisation [11:00 - 12:30]
Chair: Vic Grout, University of Wales

An Illustrative Discussion of Different Perspectives in Network Engineering
V.Grout, S.Cunningham and R.Hebblewhite (UK)

Traffic Modelling and Simulation Techniques for Evaluating ACL Implementation
V.Grout, **J.N.Davies** and J.McGinn (UK)

Sharing Supply-Demand Trends for Efficient Resource Discovery in GRID Environments
N.Antonopoulos, G.Exarchakos and **K.Zhang** (UK)

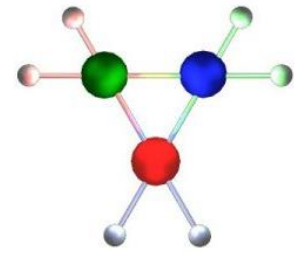
End Of Conference



INC & HAISA 2008

8-10 July 2008

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Notes

Announcing



Third International Symposium on Human Aspects of Information Security and Assurance (HAISA 2009)

University of Plymouth, Plymouth, United Kingdom
July 2009

Author guidelines

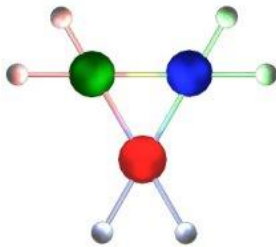
Authors are invited to submit full papers, not exceeding **ten** pages (including all figures, tables and references) by **31st January 2009**. Comprehensive author guidelines, including details of acceptable file formats, will be available on the HAISA website. *Please refer to this before submission*. All papers will be double-blind reviewed by at least three members of the International Programme Committee.

Important Dates

Paper submission : 31st January 2009
Author notification : 6th March 2009
Final papers : 10th April 2009

Contacts

Conference co-chairs: Prof. Steven Furnell and Dr Nathan Clarke
Email: info@haisa.org



Eighth International Network Conference (INC 2010)

Heidelberg, Germany

6-8 July 2010

Author guidelines

Authors are invited to submit their full papers, via the conference web site, by **31st January 2010**. The total length of the paper should not exceed **ten** pages, including all figures, tables and references. A comprehensive set of instructions for preparing camera ready papers will be available on the web site. All papers will be double-blind reviewed by members of the Programme Committee.

Important Dates

Paper submission : 31st January 2010
Author notification : 5th March 2010
Final papers : 9th April 2010

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Organising chair: Dr Paul Dowland

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