IMA Update

Jon Garibaldi

Staff Update
• Jon Garibaldi (Head of IMA)
• Uwe Aickelin (Head of School CS)
• Guoping Qiu (Seconded to UNNC)
• Julie Greensmith
• Peer-Olaf Siebers
• Christian Wagner (Horizon TF)
• Daniele Soria: 0.2 Teaching Contract

Activity Update
• GCHQ cyber-security project
  – measuring / modelling variation in experts
  – Jon, Uwe; Simon Miller
  – applying for continuation funding
    • GCHQ, EPSRC (BACCHUS)

Activity Update
• Advanced Data Analysis Centre (ADAC)
  – UoN: provide data analysis service across Uni
  – Jon, (Uwe); Daniele (0.8)
  – two ‘RA’ posts coming up
• Big Data to New Knowledge
  – Ningbo Science & Tech Bureau/ OlymTech Ltd.
  – Qiu; RA for 3 years plus 2 PhD students
  – funding for international collaboration (visits etc.)
Activity Update

• International Doctoral Innovation Centre (IDIC)
  – UNNC/UNUK joint venture to train 100 PhDs over 5yrs
  • 50 'engineering'; 50 'computer science'
  – Qiu, (IMA); Michel Valstar

• FISH
  – DSTL/EPSRC image tagging project
  – Qiu; RA
  – ends May; follow-on funding sought

Activity Update

• Research in the Wild (RitW): Towards Data-Driven Environmental Policy Design
  – EPSRC funded: Christian; 1 RA 18 month
• Horizon: Affective computing
  – Christian; Patrick Moratori
• Network for Integrated Behavioural Science (NIBS)
  – 5 year ESCR Centre/Large Grant Scheme project with Economics (behaviour modelling)
  – Peer, Uwe; RA/PhD posts?

Activity Update

• ICARIS 2013 Conference
  – artificial immune systems conference
  – 27-29th August 2013
  – Jools, Uwe, Jon Timmis (York)

Miscellaneous

• 28 PhD students
  – completions: Noor, Salang, [Hazlina], Others!
• Visitors
  – Dr Chuan ZHOU; Dr Hang QIU; Dr LongLong Li
• Continue to bid for new research funding
  – EU, EPSRC, PhDs
• Publications: UPDATE WEB PAGES!
  – journals, conferences, best paper awards