

# CPHC LDG Report 2009



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- LDG seeks to provide a strategic forum for affairs relating to teaching and learning in computing and computer science.
- LDG provides liaison between CPHC and other organisations such as BCS, HEA, ACM, and QAA.

The Group consists of

A. Irons (Sunderland, Chair), S. White (Southampton, secretary), L. Burd (Durham, treasurer), L. Bacon (Greenwich), R. Boyle (Leeds), T. Cowling (Sheffield), D. Watson (Sussex), J. Gray (independent), J. Latham (Manchester), F. Culwin (South Bank), G. McAllister (Ulster), J. Carter (Kent), M. Ridley (Bradford), J. Hughes (Dundee) and A. Hayes (Bath).

- A proposal on the strategic direction of LDG has been developed – endorsed by CPHC Committee in November 2008
- Consideration of a range of educational issues including;
  - CS and the RAE;
  - The research teaching nexus;
  - How to engage young people in programming;
  - The ongoing involvement in the development of the 14 – 19 diploma in ICT;
  - The relationship with e-skills UK and other relevant sector skills councils; and
  - Ways in which the CS community can benefit from Centres of Excellence in Teaching and Learning (CETLs).

## **Pedagogic Research in Computing and Computer Science**

- Main strategic and developmental item for LDG this year
- Objective is to integrate pedagogic research into the mainstream CS research
- Very few C/CS returned under educational research in last RAE
- Perception of pedagogic research to be of secondary importance in C/CS
- Workshop to be held in Ulster May 22<sup>nd</sup> 2009
- Intention to produce proposal for CPHC Conference in 2010.



Questions?