ARCHER CHAMPIONS: WELCOME AND OBJECTIVES

16 MARCH 2016

Dr Alan D Simpson

ARCHER CSE Director
EPCC Technical Director

Welcome to Edinburgh

- Delighted to see so many people from all over the UK!

- We very much appreciate you giving up your valuable time to attend this workshop
  - An opportunity for everyone to match names with faces!

- Hope you didn't find it too tricky to get here
  - Location chosen to allow us to do tours of ARCHER@ACF

- We want this workshop be as interactive as possible
  - Please do ask questions as we go along

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ARCHER Champions

- Objectives:
  - Developing and supporting a network of local Champions in other HPC centres and HEIs who are able to provide local support for researchers in preparing proposals for ARCHER
  - Enhancing links with other HPC centres and HPC-SIG
  - Providing opportunities for early career researchers to develop the skills needed for a career in HPC
- Supported by ARCHER Outreach funding from EPSRC
- Plan is to follow this initial workshop with a series of virtual and/or physical events
  - Guided by your feedback

ARCHER Outreach

- EPSRC Research Grant to promote HPC Diversity, Outreach, Impact and Engagement
- Diversity
  - Women in HPC, empowering people with disabilities, HPC diversity website (http://www.hpc-diversity.ac.uk/)
- Outreach
  - Activities, resources, events (Big Bang Fair), Outreach Ambassadors, teacher pack
- Impact
  - Case studies, annual impact report, dissemination
- Engagement
  - Porting/Optimisation workshops, ARCHER Champions

Outline Timetable

Wednesday 16 March

- 1300-1430: ARCHER and the National HPC Infrastructure

- 1500: Tea/Coffee

- 1530-1700: Training & Outreach

- 1930: Dinner at Hanam's
  - http://www.hanams.com

Thursday 17 March

- 0915-1000: eCSE & ARCHER Support

- 1000-1115: Tour of ARCHER & Tea/Coffee

- 1115-1145: Access Routes to ARCHER

- 1145-1230: Discussion on ARCHER Champions

- 1230: Lunch

http://www.archer.ac.uk
support@archer.ac.uk