

Session Program

19-20 Apr 2012

eXtreme Data Workshop ***Data Processing & Software***

The Cosenor's House, Seminar Room 1
Abingdon, UK

Friday 20 April

09:20

Data Processing & Software

Session | **Location:** The Cosenor's House, Seminar Room 1, Abingdon, UK | **Convener:** Juan Bicarregui

09:20–09:40

Crystallography and Parallel Data Management

Speaker

Alun Ashton

09:40–10:00

Tier 1 Data Management

Speaker

Andrew Sansum

10:00–10:20

Virtual Engineering at NWVEC

Speaker

Tony Robotham

10:20–10:40

GPUs and Emerging Architectures

Speaker

Mike Giles

10:45

11:00

Data Processing & Software

Session | **Location:** The Cosenor's House, Seminar Room 1, Abingdon, UK | **Convener:** Juan Bicarregui

11:00–11:20

Networking

Speaker

Robin Tasker

11:20–11:40

Environment and Climate Data

Speaker

Mike Ashworth

11:40–12:00

High throughput screening of materials (CCP9)

Speaker

Mike Payne

12:00–12:20

CCP4 - Software for Protein Structure Solution

Speaker

Ronan Keegan

12:20–12:30

Summary and Future Plans

Speaker

Neil Geddes

12:30