



INTERNATIONAL
EXASCALE
SOFTWARE PROJECT

APRIL 13-14, 2010 OXFORD, ENGLAND

**Monday, April
12th**

On your own arrive at Oxford

7:00 – 9:00 pm

Reception/refreshments and canapés: The Ashmolean Museum of Art & Archaeology

**Tuesday, April
13th**

7:30 am

Breakfast: St. Anne's College dining hall

8:15 am

Registration, coffee

8:45 am

Welcome – **Anne Trefethen and Jack Dongarra**

9:00 am

Welcome by local host – **Jane Nicholson (EPSRC)**

9:10 am

Objectives and organization of the meeting – **Pete Beckman**

9:40 am

Exascale Organization and Development Plans– **Rick Stevens**

10:10 am

Break

10:35 am

Report on the G8 Call for proposals – **Bertrand Branschweig**

10:45 am

Special address to the research councils– **Patrick Aerts**

11:00 am

Funding agencies view of Exascale Software –
NSF/DOE/EU/Japan/EUROHORCs

12:30 pm

Lunch

1:30 pm

Charge to group and expectations – **Jack, Pete**

1:45 pm

Breakout Groups

3:15 pm

Coffee

3:45 pm

Breakout Groups

5:00 – 6:00 pm

Reports from subgroups

Dinner 7:00 pm

Banquet -- Wadham College, Parks Rd.

**Wednesday, April
14th**

7:30 am	Breakfast: St. Anne's College dining hall
9:00 am	Coordination before group breakout
9:15 am	Breakout groups
10:30 am	Break
11:00 am	Continue breakout groups
12:30 pm – 1:30 pm	Lunch
1:30	Continue Breakout groups
3:00 pm	Break
3:30 pm	Plenary Session: Presentation of breakout groups
4:30 pm	Identify future agenda
	Dinner on your own

Breakout Groups

Group 1: Technical challenges and needs of academic and industrial software infrastructure research and development

Chair: Satoshi Matsuoka; Secretary: Michael Heroux

Group 2: Computational challenges and needs for academic and industrial application communities

Chair: Jean-Claude Andre; Secretary: Jean-Yves Berthou

Group 3: Economic and management challenges and needs of computational resource providers and vendors

Chair: Peg Williams; Secretary: Bill Kramer

Group 4: Role and participation of national and international funding agencies.

Chair: Ed Seidel (Rob Pennington); Secretary: Konstantinos Glinos and Patrick Aerts