

#### **Exec Committee**

Pete Beckman
Jean-Yves Berthou
Jack Dongarra
Yutaka Ishikawa
Satoshi Matsuoka
Philippe Ricoux

**BIG DATA AND EXTREME-SCALE COMPUTING** 

### **Thanks**



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# Notes (www.exascale.org)

- Want to know more about the first BDEC meeting?
  - All the presentations are online
  - All the white papers are online
  - Workshop report is online
- For this meeting:
  - All the presentations will be online
    - (usually within minutes of presenting)
  - All the white papers are online

### **Broad Goals**

- Develop ways for EC and BD communities to work closely together
- Develop a shared vision for the future
  - Architecture & Facilities
  - Software
  - Applications
- Identify key research areas
- Develop a roadmap for building and extending BDEC capabilities in support of science

## This Workshop is Different...

- Overview Talks, framing key activities in Japan, USA, EU, and China
- 6 Minute Whitepaper Talks? FOUR PDF SLIDES
  - Scribes:
    - Session 1: Bill Kramer & Piyush Mehrotra
    - Session 2: Bill Tang & Wolfgang Nagel
    - Session 3: Marie-Christine Sawley & Dries Kimpe
  - Discussion Panel after presentations
- Breakout Groups: (Key to writing report)
  - Architecture: Pete Beckman & Satoshi Matsuoka
  - Applications: Joel Saltz & Bronis R. de Supinski
  - Data: Chaitan Baru & James Ahrens

## White Paper Talks:

- 1. Why should I read yours?
- 2. What are your insights?
- 3. Can you solve a problem for the community?
- 4. What must be addressed in BDEC roadmap or a future facility?



We know,
We are happy for you
We want your insights

You have  $\frac{4}{9}$  slides (including title slide): *They will be presented via our laptop* You must get them to us:

- 1) PDF to tmoore@icl.utk.edu
- 2) PDF on USB stick

## **Breakout Groups**

- Your participation is vital!
- More on the structure later...