

XLOB4

4th Extremely Large Databases Conference

October 6-7, 2010

SLAC National Accelerator Laboratory
Menlo Park, California



- Complex Analytics at Extreme Scale
- Lessons Learned, Practical Solutions and Emerging Trends
- Perspectives from Science, Industry, and Academia

Discussed Topics Include:

- Complex Scientific and Industrial Analytics at Extreme Scale
- Operational Issues with Managing Large Data Clusters
- Behind the Scenes of Big Science Projects
- Existing Scientific Tools and Formats
- Emerging Technologies for Complex Extreme Scale Analytics
- Science Benchmark
- Extreme Scale Architectures and New Hardware Trends
- Data Preservation and Integration
- Automated Information Extraction, Content Curation and Machine Learning

Early registration (until July 31): \$100
Late registration (after July 31): \$150
Registration will be closed when capacity is reached

<http://xldb.org/4>