Welcome to Workshop on Network-I/O Convergence: Experience, Lessons, Implications NICELI

SIGCOMM August 27, 2003

Why NICELI-Goals for the Workshop

- Current industry advances in productizing high-speed I/O
- Move technical debate into a peer-reviewed format
- What are the research issues and future developments? Widespread availability of high-speed NICs-

Special Thanks to

- All of the NICELI authors, and participants!
- Chris Edmondson-Yurkanan, Craig Partridge, & SIGCOMM organizers
- NICELI Program Committee
- Scribes
- HP for SIGCOMM sponsorship

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The NICELI '03 Papers

- 12 papers submitted
  - 3-5 reviews per paper
- 8 papers accepted
  - All papers were shepherded

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Today's Schedule

- 9:00 – 9:15 Opening remarks
- 9:15 – 10:15 Keynote: David Cheriton
- 10:15 – 10:45 Coffee Break
- 10:45-12:30 Session 1: Promises and Reality
- 12:30-13:00 Get boxed lunches
- 13:00-13:45 Lunch + Invited talk: Wu-chun Feng,
- 13:45-14:00 Break (15 minutes)
- 14:00-15:00 Session 2: Storage protocol designs
- 15:00-15:30 Coffee Break
- 15:30-17:00 Session 3: Novel approaches
- Evening Social Event: Dinner & tour of Heidelberg and its Castle

Logistics

- Please turn off beepers, ringers...
- Please identify yourself when speaking
- Scribes
- Workshop – goal is high level of interaction
- Breaks
- Lunch, lunchtime speaker Wu-Chen Feng
- Need to end on time for the social
- Followup? Please fill out and return survey

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