

The **BILL GROPP** Workshop schedule

Monday, June 8

8:30 am - 9:00	Check in
9:00 - 9:15	Welcome and Introduction - R. Srikant and Nancy Amato, University of Illinois
9:15 - 9:45	"Thirty Years of Collaborating with Bill Gropp" - Rajeev Thakur, Argonne National Laboratory
9:45 - 10:15	"Tiles, Bricks, and Layouts: How Aggregate Data Abstractions Aid in Optimizing Data Movement" - Mary Hall, University of Utah
10:15 - 10:45	Break
10:45 - 12:00 pm	Panel 1: Software Communities, Open Science, and Sustained Impact. Chair: Edward Seidel; Panelists: Sarita Adve, Salman Habib, Kenton McHenry, Luke Olson, Marc Snir
12:00 - 1:30	Lunch
1:30 - 2:00	"MPI Past, Present, and (Ideal) Future" - Anthony Skjellum, Tennessee Tech University
2:00 - 2:30	"Rethinking MPI: Toward a Smaller Core and a Bigger Ecosystem" - Hui Zhou, Argonne National Laboratory
2:30 - 3:00	Break
3:00 - 4:30	Speaker Series: The Utpal Banerjee Distinguished Lecture in High Performance Computing. Bill Gropp, "An HPC Journey." Followed by remarks by Dean Rashid Bashir, University of Illinois.
4:30 - 5:30	Post-lecture reception, Siebel School second floor-atrium (outside room 2405)
6:00 - 8:00	Dinner, Illini Union, 1401 W. Green Street, Urbana, IL, Room 314 AB

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Tuesday, June 9

9:00 am - 9:30	"Scalable AI, Input/Output, and Bill Gropp" - Xian-He Sun, Illinois Institute of Technology
9:30 - 10:00	"Nek5000/RS: 40 Years of High-Order, High-Performance for CFD" - Paul Fischer, University of Illinois
10:00 - 10:30	"MPI and My Programming Models" - Sanjay Kale, University of Illinois
10:30 - 11:00	Break
11:00 - 12:15 pm	Panel 2: Future of HPC Systems and Infrastructure. Chair: Daniel S. Katz; Panelists: Larry Kaplan, Bill Kramer, Mike Papka, Irene Qualters
12:15 - 1:30	Lunch and closing