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**Keynote: The Multi-core Problem as an Algorithmic Problem by Leslie Valiant of Harvard (Wed 9/28 1 – 2pm)**

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**Large scale parallelism (Wed 9/28 2:30 – 4:05pm, 95 min)**

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**Resilience and persistence (Wed 9/28 4:15 – 5:10, 55 min)**

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**Keynote: Towards High-Level High-Performance Software Development by P. (Saday) Sadayappan of OSU (Thu 9/29 8:30 – 9:30am)**

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**Compiler analysis and optimization (Thu 9/29 10am – 12pm, 110 min + 10 min break)**

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<hr/> <b>Julia compiler tutorial and QA by Keno Fischer (Thu 9/29 2:30 – 3:30pm)</b> <hr/>	
<hr/> <b>Panel: Compilation for dynamic parallel languages, by Ayon Basumallik of MathWorks, Keno Fischer of Julia, and Chu-Cheow Lim of Qualcomm (Thu 9/29 4 – 5pm)</b> <hr/>	
<hr/> <b>Excursion: Kodak theatre Break of Reality concert (8pm to 10pm) or Erie Canal cruise/dinner (6:30pm to 9:30pm), leaving from the hotel half hour before start time (transportation will be provided from and back to the hotel)</b> <hr/>	
<hr/> <b>Keynote: Parallel Computation Models and Systems, Dataflow, Coelets, and Beyond by Guang R. Gao of U. Delaware (Fri 9/30 8:30 – 9:30am)</b> <hr/>	
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