Specialized Computing in the Cloud

- 3:00: Introductions, Eric Chung

- 3:05 – 3:30: "Specialization for Data Analytics"
  Prof. Martha Kim, Columbia University

- 3:30 – 3:55: "Thin Servers with Smart Pipes: SoC Accelerators for Memcached"
  Prof. Thomas Wenisch, University of Michigan

- 3:55 – 4:20: "A Reconfigurable Fabric for Accelerating Large-Scale Datacenters"
  Adrian Caulfield, Microsoft Research

- 4:20 – 4:30: Open Discussion

Workshop: Approaching the end of Moore's Law: time to reinvent the system stack?

- Please visit the 3rd-day workshop (organized by Karin Strauss)

- Wednesday, July 16, Building 33, St. Helens, 9:00am – 5:30pm

- http://research.microsoft.com/en-us/events/systemstackfs2014/default.aspx