08:00am-9:00am  Breakfast

09:00am-9:30am  Introduction: Tomaso Poggio, Josh Tenenbaum

09:30am-9:45am  Dean M. Kastner, Dean School of Science,

09:45am-11:00am  The Visual World

Chairman:

Speakers (Presentations less than 10mins each):
  P. Sinha:  Visual Object Discovery
  B. Freeman:  Vision for Birds
  T. Adelson:  Intelligent Photography
  E. Miller:  Multiple category representations in the prefrontal cortex
  A. Oliva:  Visual Scene Understanding

11:00am-11:30am  Coffee

11:30am-12:15pm  Action and Space

Chairman:

Speakers (Presentations less than 10mins each):
  M. Wilson:  Thinking from experience – mechanism and principles of sequential event memory
  N. Roy:  Bridging the gap between robot and human intelligence
  L. Kaelbling:  Household Intelligence

12:15pm-02:00pm  Lunch

02:00-03:15pm  Social and Collective Intelligence

Chairman:

Speakers (Presentations less than 10mins each):
  W. Richards:  The fine structure of networks
  R. Saxe:  Neural circuits and computations underlying distinctively human cognition
  T. Malone:  Collective Intelligence
  S. Pentland:  Honest Signals
  A. Lo:  Neuroscience, Evolution, and Financial Crises

03:15pm-03:45pm  Coffee
03:45pm-04:45pm  Language

Chairman:

Speakers (Presentations less than 10mins each):
- P. Winston: Language, the Great Differentiator
- D. Roy: New horizons in the study of Language Development
- T. Gibson: Cognition of language above the word
- R. Barzilay: Reinforcement Learning for Automatic Language Interpretation

04:45pm-05:30pm  Integrated Intelligence

Chairman: Nancy Kanwisher

Speakers
- S. Ullman: Title to be announced
- L. Spelke: Title to be announced

05:30pm-06:30pm  Wrap up
06:30pm-07:30pm  Reception (drinks & appetizers)