Wednesday, June 15, 2005 - Sunday, June 19, 2005
Computational Vision in Neural and Machine Systems

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Conference Chairs: Richard Wildes and John Tsotsos

Dynamical Systems in Vision
organized by Hugh Wilson

- Bill Geisler (University of Texas at Austin)
- Norma Graham (Columbia University)
- Ed Connor (Johns Hopkins University)
- George Sperling (University of California Irvine)

Computational Approaches to Vision & Action
organized by Doug Crawford

- Daniel Wolpert (University College London)
- Larry Snyder (Washington University)
- Doug Crawford (York University)
- Reza Shadmehr (Johns Hopkins University)

Natural Image Statistics and Applications
organized by James Elder

- Jack Gallant (University of California Berkeley)
- Jitendra Malik (University of California at Berkeley)
- David Field (Cornell University)
- Shimon Ullman (Weizmann Institute of Science)

Motion Analysis in Computer Vision I
organized by Richard Wildes and Minas Spetsakis

- Marc Pollefeys (University of North Carolina at Chapel Hill)
- Frederic Cao (IRISA / INRIA Rennes)
- Peter Burt (Sarnoff Corp.)
- Kostas Daniilidis (University of Pennsylvania)

Motion Analysis in Computer Vision II
organized by Richard Wildes and Minas Spetsakis

- Allan Jepson (University of Toronto)
- Amnon Shashua (Hebrew University of Jerusalem)
- Jim Little (University of British Columbia)

Computational Stereo Vision
organized by Michael Jenkin

- Carlo Tomasi (Duke University)
- Jane Mulligan (University of Colorado)
- Rick Wildes (York University)
- Shmuel Peleg (Hebrew University of Jerusalem)

Attention in Computational Vision Systems
organized by John Tsotsos

- James Clark (McGill University)
- Preeti Verghese (Smith-Kettlewell Eye Research Institute)
- Michael Mozer (University of Colorado)
- Laurent Itti (University of Southern California)