Friday, February 1.

4:00 Reception.

4:30 Jeffrey Mulligan (NASA) The Optoretinogram at 38.5.
5:00 Timothy P. McNamara (Vanderbilt U.) Bayesian Decision Theory and Navigation.
5:30 Zygmunt Pizlo (UC Irvine) Symmetry is the *sine qua non* of 3D vision.

6:00 Break.

6:30 Barbara Dosher (UC Irvine) Modeling n-alternative judgments.
7:00 Johannes Burge (U. Penn) The Reverse Pulfrich Effect.

7:30 Business Meeting.

Saturday, February 2. Neural basis of attention – special session.

4:00 Farran Briggs (U. Rochester) Understanding attention at different neuronal scales.
4:30 Shreesh P. Mysore (Johns Hopkins U) Selection for attention: Neural circuits and computations in owls and mice.
5:00 John Reynolds (Salk Institute) Spontaneous Traveling Cortical Waves Gate Perception.

6:00 Break.

6:30 Lawrence Cormack (UT Austin) Attentional filters for object motion revealed by dynamic tracking responses.
7:00 Michael Silver (UC Berkeley) Spatial attention, visual perception, and slow fluctuations in endogenous brain activity.
7:30 Michele Basso (UCLA) A Role for the Superior Colliculus in Decision-Making and Decision Confidence.

Banquet – Alpenhof
Sunday, February 3.

4:15 Franco Pestilli (IU Bloomington) A Public Cloud Platform for Large-Scale Data Analysis, Visualization and Sharing of Reproducible Neuroscience Research.
4:45 Jihyun Yeonan-Kim (National Eye Institute) Retinal Center-Surround Processing: Spatiotemporal Dynamics and Influence on Perception.
5:15 Zhong-Lin Lu (Ohio State U.) Assessing the detailed time course of perceptual sensitivity change in perceptual learning.

5:45 Break.

6:15 Susanne Ressl (IU Bloomington) C1QL-mediated complexes, a novel molecular logic in synapse adhesion.
7:15 Andrew P. Yonelinas (UC, Davis) The Effects of Acute Stress on Episodic Memory.

Monday, February 4.

4:45 Justin Halberda (Johns Hopkins U.) Re-understanding internal noise as internal confidence for time, space and number.

5:45 Break.