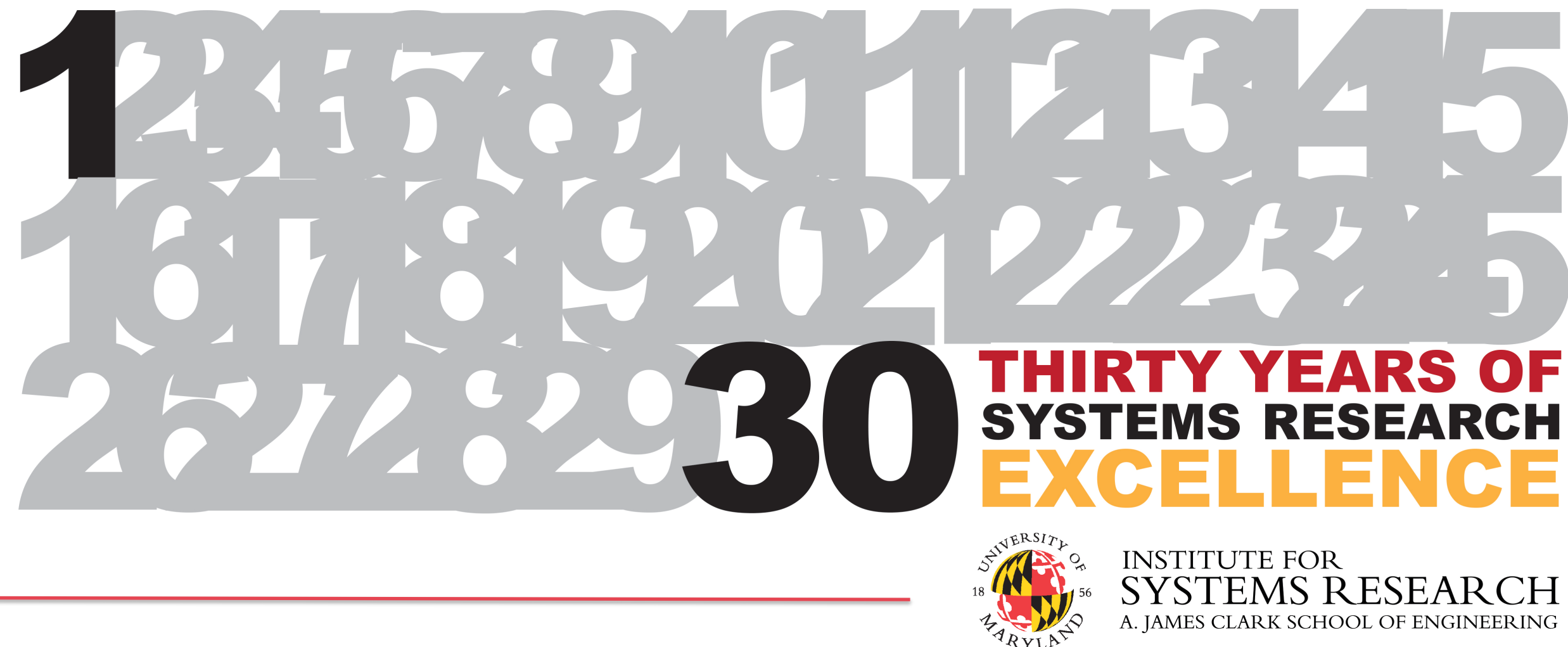


Experiments in Auditory Perception & Cognition

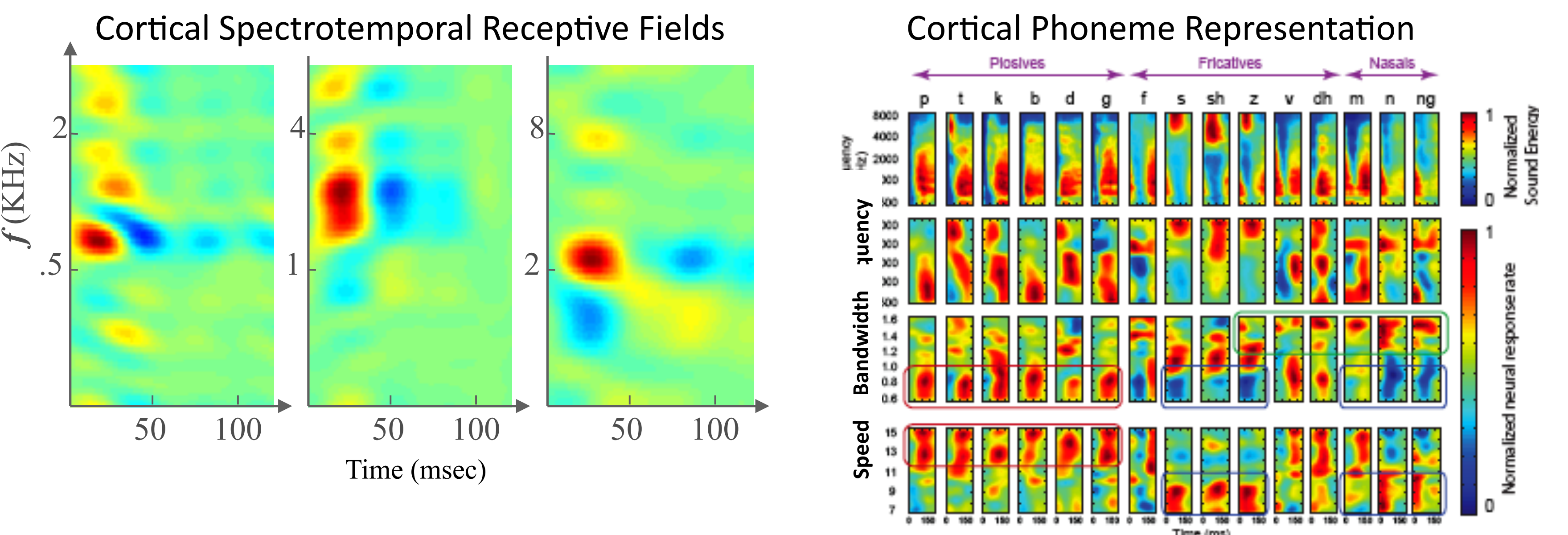
Shihab Shamma, Jonathan Fritz, Patrick Kanold, Jonathan Simon



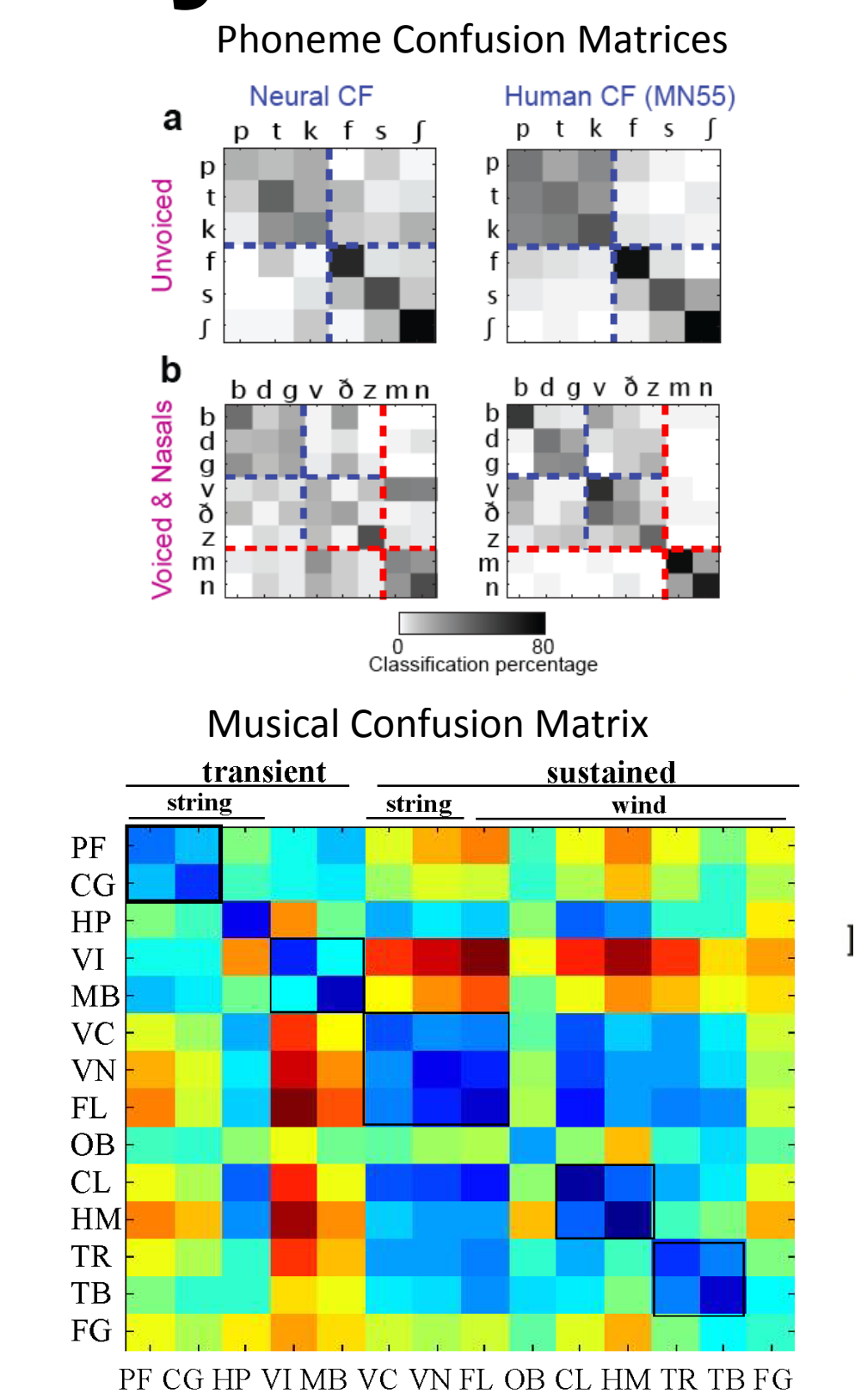
Past: Physiology of auditory processing
Anesthetized or passive awake recordings

Future: Physiology of auditory cognition
Awake behaving

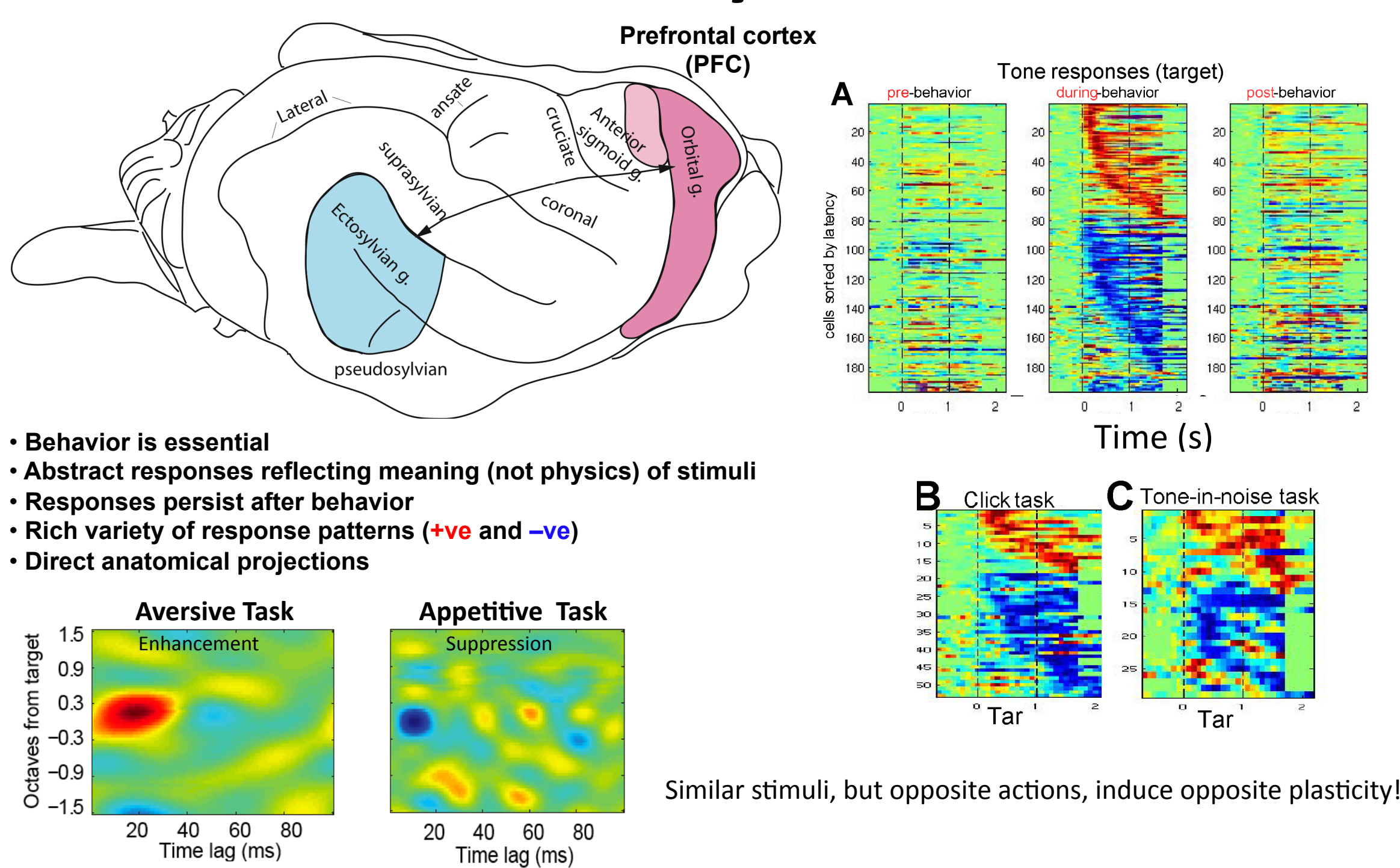
Cortical Physiology and Representations



Psychoacoustics

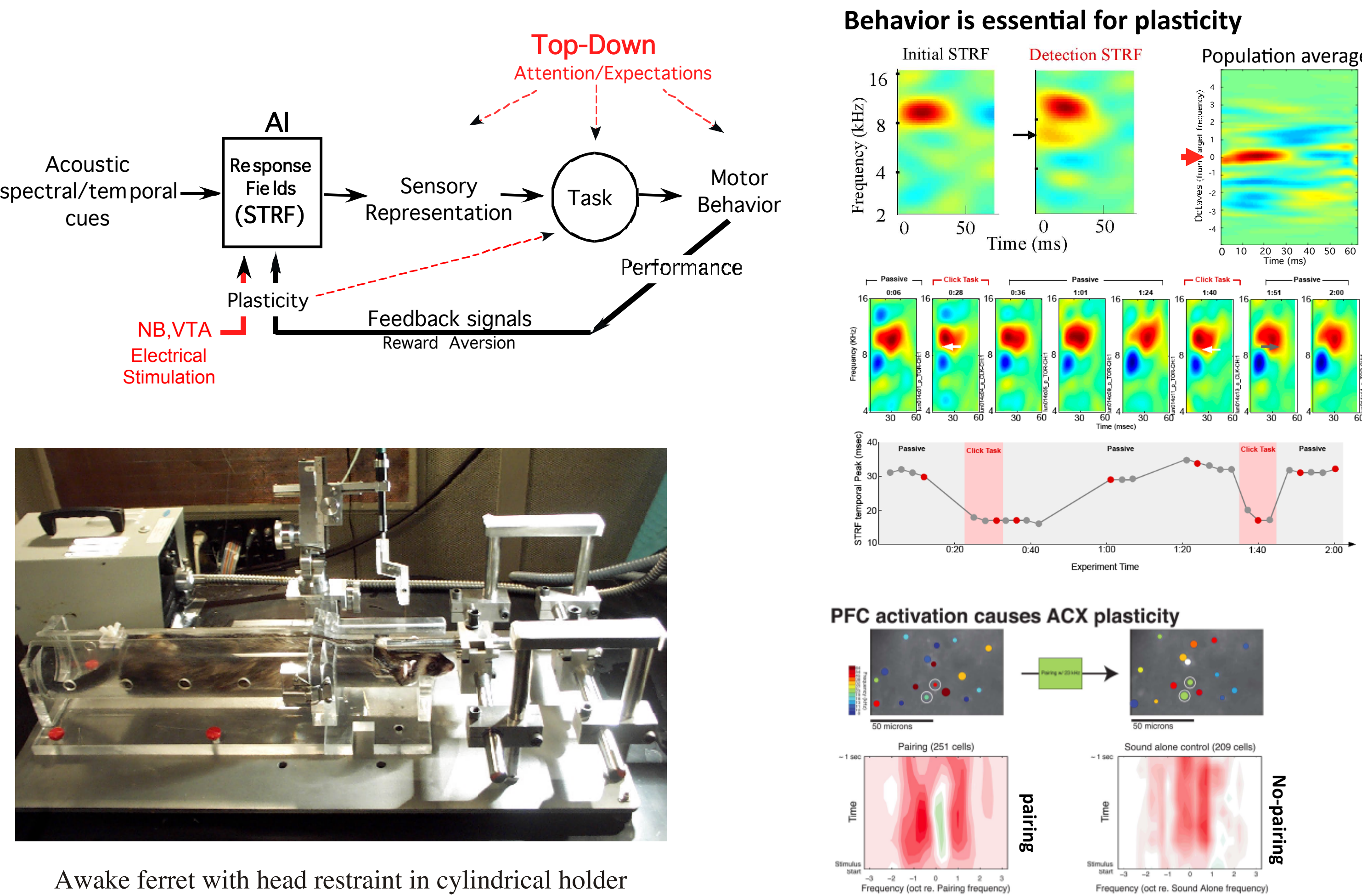


Neural Correlates of Decisions and Memory in PFC



Present: Physiology of auditory perception
Passive awake or behaving

Attention & Cortical Plasticity



Temporal Coherence and Scene Analysis

