

# **DARPA Focus 2000: Neuroscience**

**Goal :  
Understand molecules to behavior  
to technology**

## **Some levels of analysis:**

- **Molecular/  
developmental**
  - **Sensory and Motor**
  - **Cognitive**
- Computational**

# Speakers

- **Molecular/Developmental Neurobiology:**

**Paula Monaghan-Nichols**  
(University of Pittsburgh)

- **Sensory Motor Systems:**

**Miguel Nicolelis** (Duke University)

- **Cognitive Neuroscience:**

**Jeffrey Schall** (Vanderbilt University)

- **Computational Neuroscience:**

**Nancy Kopell** (Boston University)