



## Neural Theory

Modeling and Simulation

Neuro-informatics

Computational Neuroscience

## Neural Computing Capabilities

Neural Machine Learning Algorithms

Formal Neural Computing Theory

Configurable CMOS Neural Architectures

Adaptive post-CMOS Neural Architectures

Enabling Advanced Scientific and Data-driven Computing

Deployable National Security Applications

## Neural-enabling hardware

Memory technology

Micro-sensors

Non-von Neumann architectures

# Neural Computing

**Philip D. Wasserman**



## **Neural Computing:**

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