

multiscale approaches to

understanding neural plasticity

presented by Center for Adaptive Neural Systems

March 3-6, 2010
Arizona State University
Tempe, Arizona

For more information
and tutorial registration, visit
ans.asu.edu/events/symposia.php

March 3

Distinguished Lectures by:

R. Angus Silver, *University College London, UK*

Avrama Blackwell, *George Mason University, Virginia, USA*

Upinder Bhalla, *National Centre for Biological Sciences, Bangalore, India*

— Reception and Poster Session —

March 4 & 5

NeuroML Development Workshop

<http://neuroml.org>

March 6

Tutorials on Software for Multiscale Modeling of Neural Systems

Whole Brain Catalog, Stephen Larson, University of California San Diego

neuroConstruct and NeuroML, Padraig Gleeson, University College London

NEURON, Ted Carnevale, Yale University

PyNN, NeuroTools, & Sumatra, Andrew Davison, Centre National
de la Recherche Scientifique

SBML, Michael Hucka, CalTech

PSICS, Robert Cannon, Textensor

NeuronVisio, Michele Mattioni, European Bioinformatics Institute, UK

Participating Units:

School of Mathematical
and Statistical Sciences
School of Biological and
Health Systems Engineering
Interdisciplinary Graduate
Degree Program in
Neuroscience
School of Life Sciences

Supported in part by

R01 MH081905 from the
National Institutes of Health
(NIMH), PI: Sharon Crook,
Arizona State University

Additional Support:

Medical Research Council
Wellcome Trust

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