

LISBON
PORTUGAL

GULBENKIAN- CHAMPALIMAUD PROGRAMME

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Fred Mery

action
adaptive
amygdala
analysis
animal
ants
association
attention
axon
basic
basis
behavior
biology
brain
cell
cellular
chemical
choice
circuits
clinical
code
coding
cognitive
color
communication
complex
computation
computer
connection

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Adrienne Fairhall
Troy Margrie
Kevin Franks
Nelson Spruston
Zach Mainen
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consciousness
construct
contact
context
control
coordination
cortex
cortical
current
decision
decisions
dendrite
design
development
disease
disorder

drug
dynamics
ecology
electrical
electrophysiological
emotion
energy
engineering
environment
equation
ethology
evolution
experience
experiments
explore
eye

neurobiology
neuron
neuroscience
normative
object
optical
order
paradigm
patients
people
perception
perform
phase
phenomena
pheromones
philosophy

physiology
place
plasticity
play
populations
positive
possibility
potential
prefrontal
prey
primate
probability
process
processing
program
project

protein
psychiatry
psychology
quantum
question
rat
rate
reason
recognition
recordings
reference
reinforcement
remember
represent
response

retina
science
search
selection
self
senses
sex
signal
sleep
social
space
species
spike
splitbrain
state

stimuli
structure
synapse
systems
task
technique
technology
theory
thought
threshold
tools
uncertainty
understanding
value
variation
vision

feeling
fiber
fire
fish
focus
frequency
function
fundamental
gene
genome
goal
hippocampus
human
hypothesis
idea
image
imaging
individual
information
input
inside
integration
intensity
interaction
internal
knowledge
laboratory
language
learning
levels
life

local
manipulation
mathematical
matter
mechanism
medicine
membrane
memory
mice
mind
model
molecular
molecules
motor
mouse
movement
nature
navigation
neural

NEURO SCIENCE

A PHD IN THE BIOLOGICAL BASES OF BEHAVIOR

<http://pgcn.igc.gulbenkian.pt>

Deadline
04 April
2008