

SIKS - WORKSHOP on Neural Data Analysis

ORGANIZATION:

Radboud University Nijmegen with the support of BrainGain Smartmix Programme and SIKS.

The event is part of the Advanced Components Stage of SIKS educational program. Especially PhD-students working in the field of Computational Intelligence are strongly encouraged to participate.

DATE : Friday, 6 July 2012

LOCATION: Thomas van Aquinostraat 8, room TvA 8.00.12

PROGRAM:

8:30 - 8:55 Welcome coffee

8:55 - 9:00 Introduction

9:00 - 9:30 Bert Kappen (Radboud University Nijmegen) "The Variational Garrote"

9:30 -10:00 Jan-Mathijs Schoffelen (Radboud University Nijmegen) "Blobbing the connections"

10:00 -10:30 Lars Kai Hansen (Technical University of Denmark) "Nonlinear denoising of neuroimages"

10:30 -11:00 coffee break

11:00 -11:30 Nick Ramsey (University of Utrecht) "Realtime BCI based on covert visual attention and BOLD signal at 7 Tesla"

11:30 -12:00 Peter Desain (Radboud University Nijmegen) "On Brain Computer Interfaces"

ADDITIONAL INFORMATION:

The workshop is in line with the PhD defense of Ali Bahramisharif which is on 5 July 2012, 13:30-15:30, in the Aula of the Radboud University Nijmegen.

REGISTRATION:

Attending the workshop is free for all SIKS-members, but we request that you register. To register, please send an email to Ali Bahramisharif:

alibsharif+workshop@gmail.com