

PredictAD WORKSHOP

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[WELCOME](#)

[PROGRAM](#)

[HOTELS & TRANSPORTATION](#)

Welcome to PredictAD Workshop: From Patient Data to Personalised Healthcare in Alzheimer's Disease

The **PredictAD workshop** will be organized on June 15th, following the MRI course on June 13-14, 2011: 14th Kuopio Bio-NMR Workshop: MRI of stroke, epilepsy and neurodegenerative diseases. > See more: www.uef.fi/bionmr-ws

HUOM: > linkki yliopiston tiedotteeseen

On behalf of the organizers, we warmly welcome you to participate in the PredictAD Workshop, June 15, 2011, University of Eastern Finland, [Mediteknia Building, Auditorium](#), Kuopio, Finland.

This workshop is dedicated to PredictAD project - 'From Patient Data to Personalised Healthcare in Alzheimer's Disease'.

PredictAD project is developing objective and efficient tools for early diagnostics of Alzheimer's disease. The project is searching new biomarkers (e.g., metabolomics, proteomics, TMS/EEG) and developing methods for extracting well known biomarkers in a reliable way (e.g., from magnetic resonance images). In addition, a decision support system integrating all these heterogeneous biomarkers is developed for improved diagnostic accuracy following the principles of evidence based medicine.

The goal of this workshop is to present and discuss results of PredictAD project and recent innovations for the early diagnosis of Alzheimer's disease.

Workshop is directed to scientists, clinicians, PhD students and other health care professionals or stakeholders working in field of memory disorders and brain diseases in the elderly and interested in this field.

Current diagnostic guidelines emphasize the role of biomarkers (from magnetic resonance images, cerebrospinal fluid, positron emission tomography images or genetic tests in addition to standard neuropsychological studies) and their combinations.

Hilkka Soininen
Professor
Program Co-Chair
of the Organizing Committee

Jyrki Lötjönen
Scientific Coordinator
PredictAD project

FOR BOTH WORKSHOPS:	
Registration	<p>Registration is closed.</p> <p>Registration is required for all participants. There is no registration fee. The scientific sessions, coffees and social program will be offered. Participants will pay their lunches during the MRI course.</p> <p>Students can acquire 2.0 study credits for the MRI course. Validation of the course requires attending the lectures and a poster presentation.</p>
Call for abstracts	<p>The organizing committee invites abstracts of original contributions. Contributions will be presented as an oral presentation or as a poster. Size of the poster will be 120 cm (height) and 90 cm (width).</p> <p>The best contribution(s) will be awarded. All abstracts will be published in the course abstract book.</p> <p>Maximum length of abstract is 250 words. The abstract should contain the title, authors and the text.</p> <p>Please submit your abstract as an e-mail attachment to Dr. Maria Pikkarainen, maria.pikkarainen (at) uef.fi.</p> <p>Abstract submission deadline: May 15, 2011.</p>
Important dates	<p>Bio-MRI WORKSHOP: June 13-14, 2011.</p> <p>PredictAD WORKSHOP: June 15, 2011.</p>
Venue	<p>Mediteknia Auditorium (link to map) University of Eastern Finland Kuopio, Finland The place of the social program will be informed soon.</p>
Street address	<p>Yliopistonranta 1 B University of Eastern Finland Kuopio, Finland</p>
Contact persons	<p>Hanne Tanskanen, hanne.tanskanen (at) uef.fi (14th Kuopio Bio-NMR Workshop)</p>

	Maria Pikkarainen, maria.pikkarainen (at) uef.fi (PredictAD workshop)
Organizers	Biomedical Imaging Unit, A.I. Virtanen Institute for Molecular Sciences, University of Eastern Finland Doctoral Program in Molecular Medicine Institute of Clinical Medicine, Neurology, University of Eastern Finland

Please, feel free to forward this announcement to those who might be interested in the workshops. We are looking forward to seeing you in Kuopio !



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Explore the University News and Events Faculties and Units Contact Information Shortcuts

Home / PredictAD WORKSHOP / Program

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PREDICTAD-PAGES - EU

WELCOME

PROGRAM

HOTELS & TRANSPORTATION

PredictAD WORKSHOP:
From Patient Data to Personalised Healthcare
in Alzheimer's Disease



Wednesday, June 15, 2011
Mediteknia Building, Auditorium
University of Eastern Finland
Kuopio Campus
Kuopio, Finland

Workshop will be organised in connection to **14th Kuopio Bio-NMR Workshop: MRI of stroke, epilepsy and neurodegenerative diseases**, June 13-14, 2011. > See more: www.uef.fi/bionmr-ws

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	WORKSHOP Program
> Program in print format: pdf	
Wednesday, June 15	
09:00-09:10	Opening of the workshop Hilkka Soininen , UEF, Kuopio, Finland
09:10-09:30	PredictAD project – Concepts and progress Jyrki Lötjönen , VTT, Tampere, Finland
09:30-10:30	<i>Keynote lecture:</i> Early diagnosis of Alzheimer's disease Wiesje M. van der Flier , the Vrije Universiteit Amsterdam, The Netherlands
10:30-10:45	<i>Coffee break</i>
10:45-11:15	Beyond current diagnostic protocols - Application requirements Lennart Thurfjell , GEHC, Uppsala, Sweden
11:15-11:45	Molecular biomarkers Matej Oresic , VTT, Helsinki, Finland
11:45-12:15	Transcranial magnetic stimulation and electrophysiological biomarkers in diagnosis of AD Marcello Massimini , University of Milan, Milan, Italy
12:15-14:00	<i>Lunch & Posters & Networking</i>
14:00-14:30	Options for MRI analysis methods for diagnosis of AD Daniel Rueckert , Imperial College London, London, UK
14:30-15:00	PredictAD software tool Mark van Gils , VTT, Tampere, Finland
15:00-15:30	Clinical validation of Software tool for predicting Alzheimer's disease - PredictAD project Hilkka Soininen , UEF, Kuopio, Finland
15:30-16:15	Future of diagnostics Panel: Wiesje M. van der Flier, Gunhild Waldemar, Lennart Thurfjell, Anne Koivisto and Pekka Laine
16:15-	Networking and light buffet

	Maria Pikkarainen, maria.pikkarainen (at) uef.fi (PredictAD workshop)
Organizers	Biomedical Imaging Unit, A.I. Virtanen Institute for Molecular Sciences, University of Eastern Finland Doctoral Program in Molecular Medicine Institute of Clinical Medicine, Neurology, University of Eastern Finland
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Home**News****Overview****Objectives****Events****Publications****Newsletters****AD Resources****People****Partners****Workshop****Contact Information****PredictAD**

According to the latest estimates, the global prevalence of Alzheimer's disease will quadruple to 106 million by 2050. To date there is no single test or biomarker that can predict whether a particular person will develop the affliction. Thus, there is a critical need for effective diagnostic tools to help in the early diagnosis of this debilitating disease.

PredictAD is an EU funded research project aiming at developing a standardised and objective solution that would enable an earlier diagnosis of Alzheimer's disease, improved monitoring of treatment efficacy and enhanced cost-effectiveness of diagnostic protocols. The development of novel therapeutics relying on novel biomarkers and diagnostics offers hope to individuals and to society. With a consortium of top-level European research and industrial partners, PredictAD takes the opportunity to warrant that hope as well as strengthen the EU's leadership on the market in this field.

PredictAD consortium members are VTT Technical Research Centre of Finland, GE Healthcare (UK), Nexstim Ltd. (Finland), University of Kuopio (Finland), Imperial College of London (UK), Karolinska Institutet (Sweden), University of Milan (Italy) and Copenhagen University Hospital, Rigshospitalet (Denmark). This project is partially funded under the [7th Framework Programme by the European Commission](#).

News

1/30/12

PredictAD final review - excellent progress

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12/15/11

Press release: From heterogeneous patient measurements towards earlier diagnosis in Alzheimer's disease

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12/15/11

Press release: Biochemical signature predicts progression to Alzheimer's disease

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12/13/11

Journal paper in Translational Psychiatry

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8/22/11


PredictAD presented at the VHP NoE Newsletter

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Contact Information**Scientific Coordinator**

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 The logo features a stylized blue 'H' inside a circle, followed by the word 'Health' in a large, bold, blue sans-serif font.


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This project is partially funded under the 7th Framework Programme by the European Commission

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