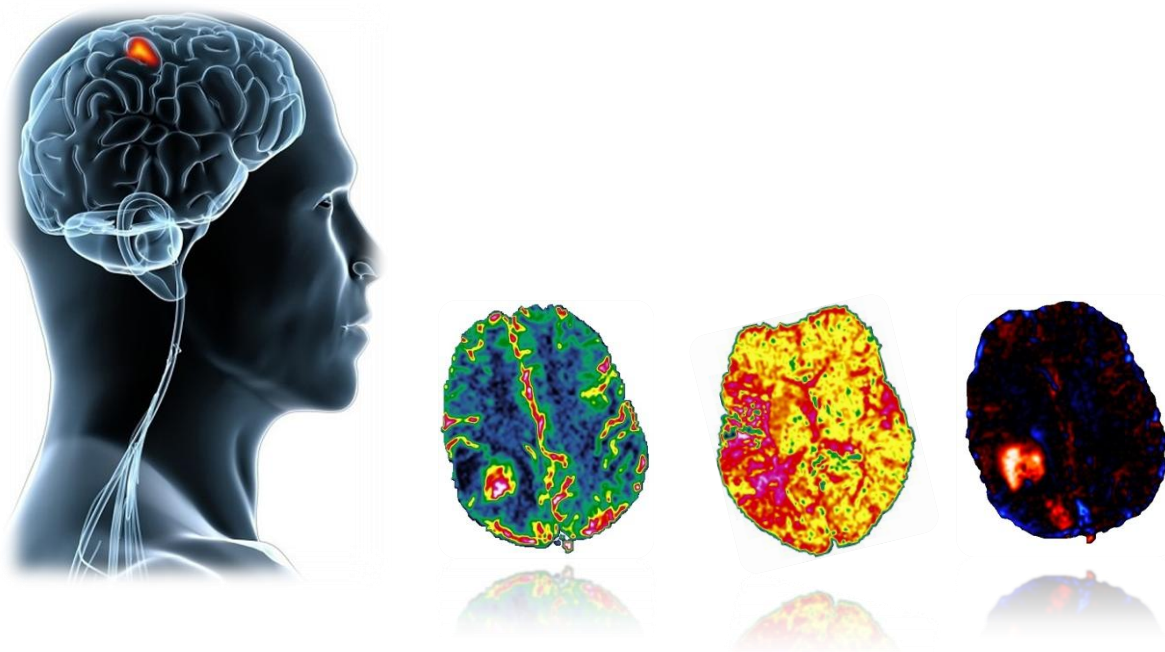


# MR Brain Perfusion Day in Copenhagen

by NordicNeuroLab, in conjunction with Glostrup Hospital



NordicNeuroLab and Glostrup Hospital invites you to a MR Brain Perfusion Day in Copenhagen!

The MR Brain Perfusion day will take you through various aspects of MR Brain Perfusion; perfusion basics, protocols, tumor perfusion, stroke perfusion, DCE T1 perfusion and ASL.

## Confirmed lecturers are:

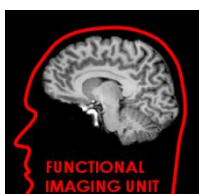
- Professor Henrik Larsson, MD, Ph.D. (Glostrup Hospital)
- Professor Atle Bjørnerud, Ph.D. (Rikshospitalet, Norway)
- Elna Marie Larsson, MD, Ph.D. (Uppsala University Hospital, Sweden)
- Research Fellow Kyrre Emblem, Ph.D. (Harvard Medical School, USA)
- Associate Professor Linda Knutsson, Ph.D. (Lund University, Sweden)
- Kim Mouridsen, PhD, Associate Professor (Århus University, Denmark)

**Cost:** **FREE**, participants are responsible for accommodations and transportation.

**Where:** **Glostrup Hospital, Copenhagen Denmark**

**When:** **January 24<sup>th</sup>, 2012**

For more information please contact [thomas@nordicneurolab.com](mailto:thomas@nordicneurolab.com)

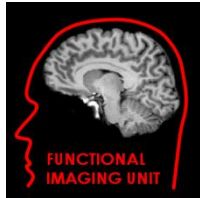


[www.fiunit.dk](http://www.fiunit.dk)



**NordicNeuroLab**

[www.nordicneurolab.com](http://www.nordicneurolab.com)



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## Clinical MR Brain Perfusion, Copenhagen January 24<sup>th</sup> 2012

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**Date:** January 24<sup>th</sup> 2012  
**Location:** Glostrup Hospital, Copenhagen- Denmark  
**Organizers:** Glostrup Hospital & NordicNeuroLab

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09:30	<b>Introduction</b>
09:40	<b>Perfusion MRI Basics</b>  - Professor Henrik Larsson, MD, Ph.D. (Glostrup Hospital)
10:15	Coffee Break
10:30	<b>Perfusion MRI Protocols</b>  - Professor Atle Bjørnerud, Ph.D. (Rikshospitalet, Norway)
11:15	Coffee Break
11:30	<b>Perfusion MRI in Stroke</b> (preliminary title)  - Associate Professor Kim Mouridsen, Ph.D. (Aarhus University)
12:15	Lunch
13:15	<b>Perfusion MRI of brain tumors, cerebral infection and dementia</b>  - Elna- Marie Larsson, MD, Ph.D. (Uppsala University Hospital, Sweden)
14:00	Coffee break
14:15	<b>Towards DSC- Based CAD applications in brain tumor imaging</b>  - Research Fellow Kyrre Emblem, Ph.D. (Harvard Medical School, USA)
15:00	Coffee Break
15:15	<b>DCE T1 Perfusion</b>  - Professor Henrik Larsson, MD, Ph.D. (Glostrup Hospital)
16:00	Coffee Break
16:15	<b>Arterial Spin Labeling MRI of the Brain: Methods and Clinical Applications</b>  - Associate Professor Linda Knutsson, Ph.D. (Lund University, Sweden)
17:00	End of Perfusion Day

## Registration form

### MR Brain Perfusion Day in Copenhagen

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NordicNeuroLab and the Functional Imaging Unit at Glostrup Hospital Copenhagen are organizing a brain perfusion day January 24<sup>th</sup> 2012.

The MR Brain Perfusion Day is free of charge but participants must cover cost associated with transportation and accommodation.

Presentations of various aspects within MR Brain Perfusion Imaging will be given by the following persons:

- Professor Henrik Larsson, MD, Ph.D. (Glostrup Hospital)
- Professor Atle Bjørnerud, Ph.D. (Rikshospitalet, Norway)
- Elna Marie Larsson, MD, Ph.D. (Uppsala University Hospital, Sweden)
- Research Fellow Kyrre Emblem, Ph.D. (Harvard Medical School, USA)
- Associate Professor Linda Knutsson, Ph.D. (Lund University, Sweden)
- Kim Mouridsen, PhD, Associate Professor (Århus University, Denmark)

**To register for the MR Brain Perfusion Day, please fill in your details below:**

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<b>Full name:</b>	
<b>Institution:</b>	
<b>Department:</b>	
<b>Position/ title:</b>	
<b>E-mail:</b> (E-mail address will be shared with other participants)	
<b>Area of interest:</b>	

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

Send the registration form to [thomas@nordicneurolab.com](mailto:thomas@nordicneurolab.com) or via fax to +47 55 70 70 96

***Deadline for submitting this registration form is January 13<sup>th</sup> , 2012.***