

Center for Music in the  
Brain guest talks w.  
**Prof. Risto Näätänen**



**Dates: Tuesday, October 20th, 2015 &  
Wednesday October 21<sup>st</sup>**

**Time: 2-4 PM (both days)**

**Place: Meeting room, 5<sup>th</sup> floor, building 10G,  
MIB/AUH, Nørrebrogade 44**

The Center for Music in the Brain is honored to host pioneer in the field of cognitive neuroscience and worldwide known discoverer of the electrophysiological mismatch negativity, Academy Professor emeritus of the Academy of Finland *Risto Näätänen* in two talks on

## **MISMATCH NEGATIVITY (MMN)**

**Talk # 1: THE MISMATCH NEGATIVITY (MMN) IN BASIC RESEARCH OF CENTRAL AUDITORY PROCESSING**

**Talk # 2: THE MISMATCH NEGATIVITY (MMN): CLINICAL PERSPECTIVES**

### **Literature**

1. Näätänen et al. The mismatch negativity: an index of cognitive decline in neuropsychiatric and neurological diseases and in aging. *Brain* 2011, 134, 3432-50.
2. Näätänen et al. Automatic auditory intelligence: an expression of the sensory-cognitive core of cognitive processes. *Brain Res. Reviews* 2010, 64, 123-136.
3. Näätänen et al. Auditory processing that leads to conscious perception: A unique window to central auditory processing opened by the mismatch negativity and related responses. *Psychophysiol.* 2011, 48, 4-22.

Find [abstracts here](#)

**ALL ARE WELCOME**

For more information  
about the guest talk,  
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