

ENB Elite Master Program Neuroengineering (MSNE) Invited Presentation

Prof. Tom Francart

EEG in response to running speech: applications in diagnostics and noise suppression

Abstract and Biography

Tom Francart, born 1981 received the M.S. and Ph.D. degrees in engineering from the University of Leuven, Belgium, in 2004 and 2008, respectively. Since 2013, he is a research professor at the University of Leuven.

His research interests include sound processing for auditory prostheses, binaural hearing and objective measures of hearing. His work follows a multidisciplinary approach that links electrical engineering with audiology and neuroscience. His current research focuses on the development of individualized and self-adapting sound processing for cochlear implant and hearing aid users.

The talk will be on EEG in response to running speech: applications in diagnostics and noise suppression.



Time and Venue

Talk is hosted by the Audio Information Processing Professorship (Prof. Seeber).

Monday, January 15th 2018, 17h15

Theresienstr. 90, 80333 Munich, room N1135

All talks in the MSNE Invited Speaker Series are open to students, staff, and members of the public. Attendance is free.

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