Dear colleague,

It is a pleasure to inform you about the upcoming meeting, "Brain States: Characterization and Neuromodulation by DBS", organized by the Department of Stereotactic and Functional Neurosurgery of the University Hospital Cologne, that will take place in Cologne on 11-13 November 2015.

The aim of this conference is threefold. The first and foremost goal is to bring together leading experts from scientific and medical communities from around the world to present their most recent findings about the organization of complex functional networks in the brain, the way these influence information processing and are altered in various pathological states. Second, is to encourage the conversation between academia and medicine - in the presence of industry leaders - in order to cultivate next-generation ideas and technology that will translate into the treatments of the future. The third objective is to present novel methodologies and showcase technologies available now, or in the near future, which would facilitate the analysis and treatment of the circuitries that govern the functional states of the brain.

Please find attached the announcement of the meeting, with the list of confirmed invited speakers.

With kind regards,

V. Visser-Vandewalle, M.D., Ph.D.
Head of the Department of Stereotactic and Functional Neurosurgery
University Hospital Cologne