



Institute colloquium

The Institute Colloquium: Brain-Machine-Interface (BMI): Clinic, mechanisms, ethics

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Host:

BMIs use peoples' or animals' brain activity to activate or deactivate external devices and computers.

Application of BMIs in chronic stroke, epilepsy and locked -in syndrome and some psychological disorders are described. Brain mechanisms behind BMIs and philosophical problems (loss of volition, free will problem) and ethical consequences will be discussed.

Monday, April 15, 2013 04:30pm - 05:30pm
Raiffeisen Lecture Hall, Central Building



This invitation is valid as a ticket for the ISTA Shuttle from and to Heiligenstadt Station. Please find a schedule of the ISTA Shuttle on our webpage: <https://ista.ac.at/en/campus/how-to-get-here/> The ISTA Shuttle bus is marked ISTA Shuttle (#142) and has the Institute Logo printed on the side.