



HARVARD MEDICAL SCHOOL

DEPARTMENT OF CONTINUING EDUCATION

INTRODUCTION TO TRANSCRANIAL DIRECT CURRENT STIMULATION (TDCS) IN NEUROPSYCHIATRIC RESEARCH

June 3-4, 2013 at the Institut Guttmann in Barcelona, Spain

Presented by the Berenson-Allen Center for Noninvasive Brain Stimulation
Department of Neurology, Beth Israel Deaconess Medical Center
and the Harvard Medical School Department of Continuing Education

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COURSE DESCRIPTION & OBJECTIVES

Transcranial Direct Current Stimulation (tDCS) is a technique of noninvasive brain stimulation with strong potentiality in the field of medical and neuroscientific research. tDCS was first established in neuroscience research in the 1950's and 60's, but has seen a rapid growth particularly in the last 5 years. The intent of this 2-day intensive is to familiarize participants with the fundamentals of the theoretical and practical aspects of tDCS. The theoretical considerations will include lectures on safety, mechanisms of action, and previous application in research settings. The practical considerations will include sessions on device set-up and parameters for experimental utilization. Regulatory aspects of the use of tDCS in research will also be addressed.

ACCREDITATION

Harvard Medical School is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. Harvard Medical School has designated this educational activity for a maximum of 14.50 category 1 credits toward the AMA Physician's Recognition Award. Each physician should claim only those credits that he/she actually spent in the educational activity.

REGISTRATION INFORMATION

Tuition Fee - \$1,000 (USD)

Registration offers will be sent out via email upon successful completion and submission of a course application. All information regarding registration and payment procedures will be included with the offer. To submit a course application, please visit: <http://www.tmslab.org/education-registration.php>

COURSE LOCATION

All sessions will be held at the Institut Guttmann Hospital de Neurorehabilitació in Barcelona, Spain. Participants traveling internationally should purchase flights to Barcelona Airport (BCN) and reserve accommodations close to the Institut Guttmann. Travel costs, including accommodations, are not included in the tuition fee. For directions to the course location, please visit: <http://www.guttmann.com/en-us/contact/directions.html>

CONTACT

For additional information, please visit the Berenson-Allen Center website: <http://www.tmslab.org/education-direct-offsite.php>. Alternatively, you may contact Sean Kramar, Medical Education Coordinator, directly at skramar@bidmc.harvard.edu or +1 (617) 667-0205.

