Cundill Centre Speaker Series Summary

April 30, 2018 Zafiris J. Daskalakis, MD, Ph.D., FRCP(C), CAMH

"On The Future of Neuromodulation in the Treatment of Depression"



DR. JEFF DASKALAKIS

Dr. Daskalakis is Co-Director of the Temerty Centre for Therapeutic Brain Intervention at CAMH, Chief of the Mood and Anxiety Division at CAMH, and Professor of Psychiatry at the University of Toronto. Dr. Daskalakis also conducts treatment studies using repetitive transcranial magnetic brain stimulation (rTMS) and magnetic seizure therapy (MST) for refractory symptoms in these disorders. He has over 300 peerreviewed publications, books and book chapters in prestigious journals and is an editorial board member for Biological Psychiatry and an Associate Editor for Clinical Neurophysiology.

#CundillatCAMH

OBJECTIVE

To discuss how brain stimulation (rTMS, MST and ECT) represents an effective treatment option for patients with severe psychiatric disorders.



KEY MESSAGES

- rTMS, MST and ECT are important treatment options for patients experiencing severe psychiatric disorders and should be considered when medications and psychotherapy fail to work.
- Neurophysiology and neuroimaging will represent future biological targets through which to optimize these effective treatments.

