UNIVERSITY OF ALBERTA
FACULTY OF MEDICINE & DENTISTRY
Department of Psychiatry

16th Annual Psychiatry Research Day

Wednesday, May 24, 2017

L1-490 Edmonton Clinic Health Academy

8:15 am – 9:00 am	**Coffee & Poster Set-up**
9:00 am – 9:15 am	**Opening Remarks** by Dr. Xin-Min Li, Chair
9:15 am – 10:00 am	**Guest Speaker** - *Ms Amy Willans* "Proof of Hope"
10:00 am – 10:15 am	**Coffee Break**
10:15 am – 11:00 am	**5-Minute Thesis Talks** by Graduate Students *1. Wesley Paylor* *4. Jasmine Brown* *2. Michal Juhas* *5. Daniela Gomez* *3. James Benoit* *6. Rohit Lodhi*
11:00 am – 12:00 am	**Poster Session**
11:15 am – 12:00 am	**Break for Lunch**
12:00 pm – 1:00 pm	**Keynote Address - *Dr. Zafiris Jeff Daskalakis*** "The Future of Neuromodulation in the Treatment of Depression."
1:00 pm – 1:15 pm	**Coffee Break**
1:15 pm – 2:00 pm	**5-Minute Thesis Talks** by Graduate Students *7. Manoj Malik* *10. Matt Reeson* *8. Tyler Marshall* *11. Miranda Stahn* *9. Brad Necyk* *12. Eszter Wendlandt*
2:00 pm – 2:30 pm	**Poster Session** and Coffee Break
2:30 pm –3:30 pm	**Guest Speaker - *Dr. Frank MacMaster*** "Brain Stimulation – the Alberta Experience."
3:30 pm - 4:00 pm	**Student Awards Presentation and Closing Remarks** by Dr. Esther Fujiwara, Graduate Program Director

5-Minute Thesis Talks by Psychiatry Graduate Students

	Presenter	*Title*
		10:15 - 11:00
1	***Wesley Paylor***	Perineuronal nets and cognitive function
2	***Michal Juhas***	Local Functional Connectivity Changes in Alcohol Use Disorder
3	***James Benoit***	Multimodal machine learning pitfalls
4	***Jasmine Brown***	Prevention of Fetal Alcohol Spectrum Disorder Through Use of Technology
5	***Daniela Gomez***	Neurocognitive Impairment Profiles in HIV infection
6	***Rohit J Lodhi***	Change in patients presenting to and reasons for early drop out from an opioid dependency program
		1:15 - 2:00
7	***Manoj Malik***	Early prediction on Alzheimer's disease using neuroimaging biomarkers
8	***Tyler Marshall***	Treatments Options, Preferences and Shared Decision Making (SDM) for Opioid Use Disorder: A Scoping Review Protocol
9	***Brad Necyk***	Exploring cancer together: art, illness, and trust
10	***Matt Reeson***	The Effect of Adverse Childhood Experiences on Epigenetics and Mental Health
11	***Miranda Stahn***	Endosomal-lysosomal Cholesterol Sequestration by U18666A Treatment Differentially Regulates APP Metabolism in Normal and APP Overexpressing Cells
12	***Eszter Wendlandt***	Myelin in Stroke: Changes in Space and Time