

TEMERTY-TANZ-TDRA WORKSHOP NOVEMBER 30th, 2022		
TIME (ET)	SESSION	CHAIR/PRESENTER
8:00 am	Registration, Breakfast, and Networking	-
8:30 am	Introduction/Welcome Notes	Dean Trevor Young
8:40 am	Temerty-Tanz-TDRA Initiative	Dr. Tarek Rajji Dr. Graham Collingridge
SESSION 1: KEYNOTE SPEAKER		
9:10 am	Session Introduction	Dr. Tarek Rajji
9:15 am	A tale of two risk factors in 3D: Diabetes, depression, and dementia	Dr. Olusola Ajilore
10:00 am	Q&A	Dr. Tarek Rajji
10:15 am	Coffee Break	
SESSION 2: SEED FUND AWARDEES		
10:30 am	Session Introduction	Dr. Tarek Rajji
10:35 am	Impact of lipopolysaccharide on immune response and cerebral amyloid deposition in older adults with a history of major depressive disorder	Drs. Damien Gallagher & Ariel Graff-Guerrero
10:55 am	Discussion	Dr. Tarek Rajji
11:15 am	The contribution of cerebrovascular disease to depression in patients with and without Alzheimer's disease	Drs. Angela Golas & Carmela Tartaglia
11:35 am	Discussion	Dr. Tarek Rajji
11:55 am	Assessment of heart rate variability in older adults with lifetime history of depression or mild cognitive impairment	Drs. Jean Chen & Linda Mah
12:15 pm	Discussion	Dr. Tarek Rajji
12:35 pm	Lunch	
SESSION 3: KEYNOTE SPEAKER		
1:30 pm	Session Introduction	Dr. Graham Collingridge
1:35 pm	Cross-talk between glucocorticoid hormones and both memory and emotional state	Dr. Stafford Lightman
2:20 pm	Q&A	Dr. Graham Collingridge
2:35 pm	Coffee Break	
SESSION 4: BRAIN MEDICINE AND POST-DOC RESEARCH FELLOWS		
2:50 pm	Session Introduction	Dr. Graham Collingridge
2:55 pm	Transcranial alternating current stimulation and focused ultrasound to engage theta-gamma coupling and enhance working memory in patients with mild cognitive impairment	Dr. Iryna Palamarchuk
3:15 pm	Discussion	Dr. Graham Collingridge
3:35 pm	The potential for non-invasive brain stimulation to modify motoric cognitive risk syndrome in treatment-resistant late life depression: A feasibility pilot study	Dr. Adrian Espiritu
3:55 pm	Discussion	Dr. Graham Collingridge
4:15 pm	Investigating polygenicity of antidepressant response and cognitive domains in late-life depression	Dr. Samar Elsheikh
4:35 pm	Discussion	Dr. Graham Collingridge
4:55 pm	Closing Remarks	Dr. Tarek Rajji