

Curriculum Vitae

Date Prepared: 02/15/2021

Name: Russell Toll

Office Address: 6363 Forest Park Rd, Suite BL 13.206

Work Phone: 512.663.3142

Work E-Mail: Russell.Toll@UTSouthwestern.edu

Education

Year	Degree (Honors)	Field of Study (Thesis advisor for PhDs)	Institution
2018	PhD	Bioengineering (Dr. Amit Etkin, MD, PhD)	Stanford University
2012	MS	Bioengineering	Stanford University
2005	BS	Systems Engineering	United States Military Academy at West Point

Current Licensure and Certification

Licensure

Certified Apprentice Engineer (EIT), National Council of Examiners for Engineering and Surveying

Honors and Awards

Year	Name of Honor/Award	Awarding Organization
2012	Graduate Research Fellowship	National Science Foundation
2010	Commendation Medal	United States Army
2007	Bronze Star Medal	United States Army
2007	Valorous Unit Award	United States Army

Faculty Academic Appointments

Year(s)	Academic Title	Department	Academic Institution
2019 – Present	Assistant Professor	Psychiatry	University of Texas Southwestern

Major Administrative/Leadership Positions

Year(s)	Position Title	Institution
2013-2018	Co-Protocol Director	Cohen Veterans Bioscience
2008-2014	Detachment Commander, Ops/Controller	United States Army
2005-2008	Executive Officer, Armor/Infantry Platoon Leader	United States Army

Teaching Activities

Year(s)	Activity
<u>Medical and graduate school didactic and small group teaching</u>	
2021	MS4 Frontiers in Medicine Neuromedicine and Behavioral Health Depression as a Network Disease Session Co-Teacher

Service to the Community

Year(s)	Role	Organization or institution
2014-2019	STEM Program Leader and Advisor Program for talented veterans at community colleges to pursue accelerated study and transfer to 4 year programs at top-tier schools	2to4 Veterans Accelerator

Bibliography

Peer-Reviewed Publications

Original Research Articles

1.	Toll, R. T. et al. An Electroencephalography Connectomic Profile of Posttraumatic Stress Disorder. <i>Am. J. Psychiatry</i> appi.ajp.2019.1 (2020). doi:10.1176/appi.ajp.2019.18080911
2.	Rolle C, Fonzo G, Wu W, Toll R , Jha M, Cooper C, Chin Fatt C, Pizzagalli D, Trombello J, Deckersbach T, Fava M, Weissmann M, Trivedi MH, Etkin A. Cortical connectivity predictors of antidepressant versus placebo treatment response in major depressive disorder. <i>JAMA Psychiatry</i>
3.	Trivedi MH, Chin Fatt C, Jha M, Cooper C, Trombello JM, Mason BL, Hughes J, Gadad BS, Czysz AH, Toll RT , Fuller AK, Sethuram S, Mayes TL, Minhajuddin A, Carmody T, Greer TL. Comprehensive phenotyping of depression disease trajectory and risk: Rationale and design of Texas Resilience Against Depression study (T-RAD). <i>Journal of Psychiatric Research</i>
4.	Etkin A, Wu W, Zhang Y, Jiang J, Lucas M, Fonzo G, Rolle C, Cooper C, Chin Fatt C, Krepel N, Cornelissen C, Wright R, Toll R , Trivedi H, Monuszko K, Caudle T, Sarhadi K, Jha MK, Trombello J, Deckersbach T, Adams P, McGrath P, Weissman M, Fava M, Pizzagalli D, Arns M, Trivedi MH. Antidepressant-Responsive Brain Signature in Major Depression Defined by Electroencephalography. <i>Nature Biotechnology</i> .

FULL PROFESSIONAL REFERENCES

Full Name with degree suffix	Madhukar Trivedi, MD
Professional Title	Professor of Psychiatry (Tenured) Betty Jo Hay Distinguished Chair in Mental Health Julie K. Hersh Chair for Depression Research and Clinical Care Chief, Division of Mood Disorders Director, Center for Depression Research and Clinical Care
Name of Institution	UT Southwestern
Department or Center	Center for Depression Research and Clinical Care
Street Address, Suite No.	5323 Harry Hines Blvd
City, State and Zip Code	Dallas, TX-75390-9119
Telephone	214-648-0188
Fax	
Email Address	Madhukar.Trivedi@utsouthwestern.edu
Areas of Expertise	Psychiatry, Depression, Clinical Trials, Research Centers
Full Name with degree suffix	Amit Etkin, MD, PhD
Professional Title	Professor
Name of Institution	Stanford University
Department or Center	Department of Psychiatry and Behavioral Sciences Wu Tsai Neurosciences Institute
Street Address, Suite No.	401 Quarry Road, mail code 5797
City, State and Zip Code	Stanford, CA 94305
Telephone	650-725-5736
Fax	
Email Address	aetkin@stanford.edu
Areas of Expertise	Psychiatry, Mood Disorders, Neuromodulation

Full Name with degree suffix	Gary Glover, PhD
Professional Title	Professor
Name of Institution	Stanford University
Department or Center	Radiology/Radiological Sciences Laboratory
Street Address, Suite No.	Lucas MRS Bldg. P073, 1201 Welch Rd.
City, State and Zip Code	Stanford, CA 94305
Telephone	(650) 723-7577
Fax	
Email Address	Gary.Glover@stanford.edu
Areas of Expertise	MRI, Physics, Imaging
Full Name with degree suffix	Karl Deisseroth, MD, PhD
Professional Title	Professor
Name of Institution	Stanford University
Department or Center	Bioengineering, Psychiatry and Behavioral Sciences
Street Address, Suite No.	James H. Clark Center W083 Basement West, Mailcode 5435
City, State and Zip Code	Stanford, CA 94305
Telephone	(650) 725-8524
Fax	
Email Address	cdelacruz@stanford.edu
Areas of Expertise	Psychiatry, Neuroscience, Optogenetics

Full Name with degree suffix	Mauro Ferrari, PhD
Professional Title	Ernest Cockrell Jr. Presidential Distinguished Chair President & CEO, Houston Methodist Research Institute Director, Institute for Academic Medicine Executive Vice President, Houston Methodist Senior Associate Dean and Professor of Medicine, Weill Cornell Medical College, New York
Name of Institution	Houston Methodist Hospital
Department or Center	Houston Methodist Research Institute
Street Address, Suite No.	6670 Bertner Ave., M.S. R12-219
City, State and Zip Code	Houston, Texas 77030
Telephone	713-441-8439
Fax	
Email Address	mferrari@houstonmethodist.org
Areas of Expertise	Nanomedicine, Neuroproteomics, Cancer