TAMIN Seminar Series Fall 2022/Spring 2023

		Wilh Seminar Series Fall 2022/Spring 2023	
Date	Speaker	Title	Host
Aug 25	Zheng Chen,	Targeting the circadian machinery to mitigate age-related	Yuxiang Sun,
	UT at Houston	degeneration	NFSC
Sept 1		TAMIN Business Meeting	
Sept 8	Tsuneya Ikezu, Mayo Clinic Florida	Glia and extracellular vesicles in neurodegenerative disorders	Ashok Shetty, MCMD
Sept 15	Jeff Jones, BIO, TAMU	Ins and Outs of Circadian Time	Michael Smotherman, BIOL
Sept 22	Olga Kokiko-Cochran, Ohio State University	Sleep fragmentation stress modulates outcome after traumatic brain injury	Lee Shapiro, NEXT
Sept 29	Tracey Ignatowski, The State University of New York at Buffalo	TNFα in the Brain: Neuromodulator, Inflammatory Mediator, and Therapeutic Target for Neuropathic Pain	Cédric Geoffroy, NEXT
Oct 6	Detlev Boison, Rutgers University	Therapies for epilepsy prevention	Ashok Shetty, MCMD
Oct 13		CANCELED	
Oct 20	Luis Natividad, UT Austin	Withdrawal from Chronic Alcohol Exposure Induces Long- Lasting Changes in Prefrontal Cortical Neurotransmission and Cognitive Behavior	Carlos Bolaños- Guzmán, PSYC
Oct 27	Karyn Frick, University of Wisconsin- Milwaukee	Estrogens and memory: Translating basic research into therapies for Alzheimer's disease and menopause	Farida Sohrabji, NEXT
Nov 3	Josephina Rau, Medpace	BRAINS -Professional Development	Samantha Plas, BRAINS
Nov 10	Graduate Student Presentation	Kelsey Hudson, Corinne Kelly	
Nov 17		Society of Neuroscience Meeting in San Diego Nov 12-16	
Nov 24		Thanksgiving Break Nov 24-25	
Dec 1	Kristen Delevich, Washington State University	Under construction: neural and hormonal determinants of adolescent brain development	Jun Wang, NEXT
Dec 8	Jane Johnson, The University of Texas	SFN Symposium	Lee Shapiro, NEXT
Jan 19	Frederic Hopf, Indiana University	Does the Anterior Insula cortex rule the addicted (and anxious) brain?	Jun Wang, NEXT
Jan 26		Recruiting Event Jan 26-28	
Feb 2	Isabella Farhy, TAMU	Molecular Mechanisms of Astrocyte-Neuron Interactions During Synapse Development	Michael Smotherman, BIOL
Feb 9	Peter Leonard Strick, University of Pittsburgh	The Neural Basis for the Brain-Body Connection	Jane Welsh, VIBS/COM
Feb 16	Anne Berry, Brandeis University	The role of catecholamines in the aging and Alzheimer's disease	Joseph Orr, PSYC
Feb 23		CANCELED	
Mar 2	Jae Lee, University of Miami	Targeting lipid-laden macrophages after spinal cord injury	Cédric Geoffroy, NEXT
Mar 9		CANCELED	Jun Wang, NEXT
Mar 16		Spring Break Mar 13-17	
Mar 23	Xiaoxi Zhuang, University of Chicago	Dopamine signaling in striatum-dependent learning, performance, and adaptive behavior	Jun Wang, NEXT
Mar 30	Daoyun Ji, Baylor College of Medicine	Decoding hippocampal memory contents in rodent models of mental processing	Karienn Souza, NEXT
Apr 6	Valeria Cavalli, Washington University	Satellite Glial Cells in sensory nervous system health, injury and aging	Cédric Geoffroy, NEXT
Apr 13	Graduate Student Presentation	Krithika Vasudevan, Alexander Stefanov, Travis Johnston	
Apr 20		CANCELED	
Apr 27	Alfonso Apicella, UT at San Antonio	The role of cortical long-range GABAergic inhibition on emotional learning and decision making	Michael Smotherman, BIOL
May 3		TAMIN Spring Symposium	-
-		TBD TAMIN Business Meeting	
	•	· U	

TAMIN Seminar Series Fall 2021/Spring 2022

Date	Speaker	Title	Host	
Sept 2		TAMIN Business Meeting		
Sept 9		No Seminar		
Sept 16	Christopher Quick, TAMU	A presentation on how to use ARP and why	Michael Smotherman, BIO	
Sept 23	Thota Ganesh, Emory University School of Medicine	Discovery of EP2 antagonists to suppress neuroinflammation and cognitive deficits from status epilepticus	Samba Reddy, NEXT	
Sept 30	D. Michele Basso, The Ohio State University	It's a Wrap: myelin plasticity, inflammation and recovery after spinal cord injury in mice and humans	Dylan McCreedy, BIOL	
Oct 7	·	No Seminar		
Oct 14	Lee Shapiro, TAMU	Immune and Neuroimmune mechanisms of Traumatic Brain Injury Pathogenesis	Samba Reddy, NEXT	
Oct 21	Nicholas Justice, UT Houston	Coping with the stress of reproduction: a new mechanism linking CRF and Oxytocin present only in postpartum mothers	Jun Wang, NEXT	
Oct 28	Graduate Student Presentation I Silvio Macias,	Himanshu Gangal, Kushal Bakshi, Jessica Huebschman Coding of sound temporal and spectral information in	Michael	
	TAMU	the auditory cortex of the echolocating bat.	Smotherman, BIO	
Nov 11	D :	Society of Neuroscience Meeting Nov 8-11		
Nov 18	Peter Nghiem, TAMU	Gene Therapies for Neuromuscular Diseases: From Pre- clinical Studies to Human Clinical Trials	Michael Smotherman, BIO	
Nov 25		Thanksgiving Break Nov 25-26		
Dec 2	Graduate Student Presentation II	Taylor Huntington, Annalise Binette Grace Samtani, Michael Totty		
Dec 9		SFN Poster Session ILSB		
Jan 20		TBD TAMIN Business Meeting	T	
Jan 27	Theodore Price, UT Dallas	Cutting-edge research and commercialization go hand- in-hand	Samantha Plas, TAMIN	
Feb 3	Vladimir Vladimirov, TAMU	Understanding the Neuropathology of Psychiatric Disorders via Postmortem Brain Expression Studies	Michael Smotherman, BIO	
Feb 17	Christopher Linington	Hemoglobin degradation products as mediators of demyelination and axonal injury in Multiple sclerosis	Jane Welsh, VIBS/COM	
Feb 24	Stephanie Leal, Rice University	The emotional modulation of memory in depression, aging, and preclinical Alzheimer's disease	Jessica Bernard, PSYC	
Mar 3	Sade Spencer, University of Minnesota	Cannabinoid reward, dependence, and withdrawal: behavioral models and neural mechanisms	Laura Smith, NEXT	
Mar 10	Qingchun Tong, University of Texas, Houston	Dissection of Neurocircuits for Emotional Eating	Jun Wang, NEXT	
Mar 17		Spring Break Mar 14-18		
Mar 24	Gizelle Fauss, Medpace	My Transition from Preclinical Research to Clinical Trials	Samantha Plas BRAINS	
Mar 31	Rachel Rowe, University of Colorado	The role of inflammation in sleep disturbances after traumatic brain injury	Lee Shapiro, NEXT	
Apr 7	Rama Maganti, University of Wisconsin	Sleep Deprivation: Impact on Epilepsy	Samba Reddy, NEXT	
Apr 14	Graduate Student Presentation I	Josephina Rau, Cecily Oleksiak,		
Apr 21	Graduate Student Presentation II	Yana Lokshina, Taylor Branyan, Hannah Ballard, Ashley Tucker		
Apr 28	TAMIN Business Meeting			
May 4	12 th Annual Spring Symposium			

TAMIN Seminar Series Fall 2020/Spring 2021

Date	Speaker	Title	Host
Aug 27		TAMIN Business Meeting	
Sept 3		CANCELED	
Sept 10	Emily Jacobs, UC Santa Barbara	Interrogating the role of sex steroid hormones in the human brain	Jessica Bernard PSYC
Sept 17		CANCELED	
Sept 24	John Serences, UC San Diego	Simultaneous representation of sensory and mnemonic information in human visual cortex	Brian Anderson PSYC
Oct 1		CANCELED	
Oct 8	Tara DeSilva, Cleveland Clinic	The role of innate immune signaling in shaping brain development.	Jianrong Li VIBS
Oct 15		CANCELED	
Oct 22	Katie Hinde, Arizona State University	Co-organization of Complex Systems: Mother's Milk and BioBehavioral Development in a Non-Human Primate Model	Justin Moscarello PSYC
Oct 29	Robyn Brown, The Florey Institute of Neuroscience and Mental Health, Australia	Why do women overeat? Characterizing a model of 'emotional' stress induced binge eating in female mice	Rachel Smith PSYC
Nov 5	Kimberley Tolias, Baylor College of Medicine	Cytoskeletal Signaling Critical for Synapse Development, Plasticity, and Repair	Laura Smith NEXT
Nov 12	Michael Drew, UT of Austin	Hippocampal Mechanisms of Fear Suppression	Justin Moscarello PSYC
Nov 19	Veena Dwivedi, Brock University	ERPs, context and sentence processing	Jyotsna Vaid PSYC
Dec 3		Virtual Society for Neuroscience Symposium	
Jan 21		CANCELED	
Jan 28	Lisa McTeague, Medical U of South Carolina	Impairments in Cognitive & Emotional Processing in Mental Illness: Common Substrates Across Phenotypes	Annmarie MacNamara PSYC
Feb 4	Guohong Cui, NIH	Novel Therapeutics and Diagnostics for Parkinson's Disease	Jun Wang NEXT
Feb 11	Erik Dent, U of Wisconsin	F-BAR proteins function in endocytosis, membrane protusion and neurite formation	Cédric Geoffroy NEXT
Feb 18		CANCELED	
Feb 25	Sean Ostlund, U of California, Irvine	Modeling cognitive control over cue-motivated behavior in rats	Rachel Smith PSYC
Mar 4	Joshua Neunuebel, U of Delaware	Decoding Mouse Ultrasonic Communication During Social Behavior	Mark Zoran BIOL
Mar 11	Brian Mathur, U of Maryland	Circuit control of action learning and selection	Rachel Smith PSYC
Mar 18	Marian Logrip, IUPUI	Sex matters for stress and alcohol interactions: different effects on brain and behavior	Jun Wang NEXT
Mar 25		Student Research Week	
Apr 1	Toshifumi Yokota, U of Alberta	Novel genetic therapies for neurological and musculoskeletal disorders	Pete Nghiem VIBS
Apr 8		CANCELED	
Apr 15		CANCELED	
Apr 22		CANCELED	
Apr 29		TAMIN Business Meeting	

TAMIN Seminar Series Fall 2019/Spring 2020

Date	Speaker	Title	Host
Aug 29		TAMIN Business Meeting – Cancelled – TAMU Football T	hursday
Sep 5	Audrey Lafrenaye VCU Health	Axons, and Microglia, and Astrocytes, oh my: Diffuse glial and neuronal signatures in a micro pig model of mild brain trauma	Lee Shapiro NEXT
Sep 12	Christopher Cowan MUSC	Epigenetic regulation of relapse-like behavior in opioid and cocaine addiction	Laura Smith NEXT
Sep 19	Carlos Paladini UT San Antonio	VTA Astrocytes Orchestrate Learned Aversion and Reward	Rahul Srinivasan NEXT
Sep 26	Paula Grammas U of Rhode Island	Targeting Vascular activation: A New approach to the treatment of Alzheimer's Disease	Farida Sohrabji NEXT
Oct 3	Jonathan Lifshitz U of Arizona	Pre-clinical therapeutic strategies for diffuse TBI: Rehabilitating circuit disruption and reducing inflammatory pathophysiology	Lee Shapiro NEXT
Oct 10	Jeffery Twiss U of South Carolina	RNA-protein interactions as drivers of axon regeneration	Jen Dulin BIOL
Oct 17	Daniel Foti Purdue University	Using EEG to quantify abnormal affective dynamics depression	Annmarie MacNamara PSYC
Oct 24		Society for Neuroscience, Chicago Oct 19-23, 2019	
Oct 31	Fiona Crawford Roskamp Institute	Pathobiology of Gulf War Illness; and relevance for other toxic environmental exposures	Lee Shapiro/ Farida Sohrabji NEXT
Nov 7	Pelin Volkan Duke University	How development and environment shape the brain: Lessons from the fly olfactory system	Hubi Amrein NEXT
Nov 14	Julius Zhu U of Virginia	Attentional Neurons and Circuits	Jun Wang NEXT
Nov 21	TAMIN Student Presentations	Andy Kim: "The Effects of Threat on Attentional Capture" Eunyoung Bang: "Late-onset, short-term intermittent fasting reverses age-related physiological deficits" Gizelle Fauss: "The Brain Matters: Rostral Systems Drive Pain-Induced Hemorrhage After SCI"	
Nov 28		Happy Thanksgiving	
Dec 5		SFN Poster Session ILSB	
Jan 16		TAMIN Business Meeting	
Jan 23	Ulises Ricoy Arizona State University	Modeling Natural and Drug Reward in Cockroaches	Carlos Bolaños- Guzmán PSYC
Jan 30	Corina Bondi U of Pittsburgh	Multimodal assessment of sustained attention, behavioral flexibility, and goal-directed behavior after experimental brain trauma	Lee Shapiro NEXT
Feb 6		Recruiting Day	
Feb 13	Jun Ding Stanford University	Neurotransmitter co-release mediated by midbrain dopamine neurons	Jun Wang NEXT
Feb 20	Chieh Chang U of Illinois	Assembly, regeneration, and age-related degeneration of neuronal circuits	Cédric Geoffroy NEXT
Feb 27	Michael Ferns U of California	Genetic disorders of the neuromuscular junction: diverse genes and molecular mechanisms	Matthew Lee BIOL
Mar 5	Hyunkyoung Lee Baylor College of Medicine	Developmental Gliogenesis: New Perspectives and Paradigms for Repairing the CNS	Cédric Geoffroy NEXT
Mar 12		Spring Break	
Mar 19		CANCELLED	
Mar 26		CANCELLED	
Apr 3		CANCELLED	
Apr 9		CANCELLED	
Apr 16		CANCELLED CANCELLED	
Apr 23		TAMIN Business Meeting	
Apr 30		I WINIIA DAZILIEZZ IAIGERIUR	

TAMIN Seminar Series Fall 2018/Spring 2019

Г	TAMIN Seminar Series Fall 2018/Spring 2019				
Date	Speaker	Title	Host		
Aug 30		TAMIN Business Meeting			
Sep 6	Itzhak Fischer Drexel University	Using Neural Progenitors to Reconnect the Injured Spinal Cord: Past, Present and Future	Jennifer Dulin BIOL		
Sep 13	Elizabeth M. Byrnes Tufts University	Multigenerational Effect of Adolescent Opioid Use	Farida Sohrabji NEXT		
Sep 20	Richard De La Garza Baylor College of Medicine	The Importance of Human Laboratory Studies for Methamphetamine or Cocaine Addiction	Carlos Bolaños- Guzmán PSYC		
Sep 27	Danny G. Winder Vanderbilt University	Novel Signaling in the Bed Nucleus of the Stria Terminalis in Stress and Alcohol-Forced Abstinence	Jun Wang NEXT		
Oct 4	Michael Granato University of Pennsylvania	Seeing is believing: Using Zebrafish to Decipher the Cellular and Molecular Mechanisms of Peripheral Nerve Regeneration	Cédric Geoffroy NEXT		
Oct 11	Nicholas W. Gilpin LSU School of Medicine	The Central Amygdala Mediates Alcohol Withdrawal Hyperalgesia	Jun Wang NEXT		
Oct 18	Matthew N. Rasband Baylor College of Medicine	A Molecular Dissection of the Axon Initial Segment	Jennifer Dulin BIOL		
Oct 25		Society for Neuroscience, San Diego			
Nov 1		Nov. 2-7, 2018			
Nov 8	Chien-Ping Ko University of Southern California	Motor Circuit Defects and Therapies in Spinal Muscular Atrophy (SMA)	Mendell Rimer/ Robert Louis Hastings BIOL		
Nov 15	Christina Gremel University of California San Diego	Action Control in Alcohol Dependence	Rachel Smith PSYC		
Nov 22		Happy Thanksgiving!			
Nov 29		TAMIN Student Presentations			
Dec 6		SfN Poster Session Interdisciplinary Life Sciences Building			
Jan 17		TAMIN Business Meeting			
Jan 24	Laura L. Colgin University of Texas Austin	Slow and Fast Gamma Rhythms in the Hippocampal Network	Justin Moscarello PSYC		
Jan 31	Sarah Woolley McGill University	Plasticity of Acoustic Preferences in Female Songbirds	Gil Rosenthal BIOL		
Feb 7	Jon Sakata McGill University	Mechanisms that Shape the Trajectory of Vocal Learning and Development	Gil Rosenthal BIOL		
Feb 14	TBD		Samba Reddy NEXT		
Feb 21	Catherine Hartley New York University	Control and the Calibration of Motivated Behavior	Justin Moscarello PSYC		
Feb 28	Khaleel A. Razak University of California Riverside	Mechanisms of Sensory Hypersensitivity in Fragile X Syndrome	Michael Smotherman BIOL		
Mar 7	Hui Zheng Baylor College of Medicine	Autophagy-lysosomal Pathway and Neuron-immune Interaction in Alzheimer's Disease	Jianrong Li VIBS		
Mar 14		Spring Break!			
Mar 21		TAMIN Student Presentations			
Mar 28	Paul Faure McMaster University	Temporal processing of frequency modulated signals in the mammalian auditory midbrain.	Michael Smotherman BIOL		
Apr 05		11 th Annual Spring Symposium			
Apr 11	Vance Lemmon University of Miami	Using machine learning to identify targets and anti- targets for axon regeneration.	Cédric Geoffroy NEXT		
<mark>Apr 18</mark>	TBD				
Apr 25	Yi Zuo UC Santa Cruz	Experience-dependent synapse reorganization in the living brain	Laura Smith NEXT		
May 2		TAMIN Business Meeting	•		
- 1		-			

TAMIN SEMINAR SERIES FALL 2017/SPRING 2018

DATE	Speaker	TITLE	Host
Aug 31		TAMIN Business Meeting	
Sep 7	Laura N. Smith Texas A&M University Health Science Center	The autism-related fragile X mental retardation protein and cocaine-induced plasticity	Ursula Winzer-Serhan NEXT
Sep 14	Carlos Bolanos Texas A&M University	Lasting neurobiological impact of early-life adversity	Paul Wellman PSYC
Sep 21	Volker Neugebauer Texas Tech University HSC	Corticolimbic Pain Mechanisms	Ayman Hamouda PHAR
Sep 28	John Woodward Medical University of South Carolina	Alcohol and the Frontal Cortex: Results from Behavioral and Electrophysiological Studies	Jun Wang NEXT
Oct 5	Darlene Brunzell Virginia Commonwealth University	Diverse nicotinic receptor contributions to behaviors relevant to tobacco use	Ursula Winzer-Serhan NEXT
Oct 12	Debra Titone McGill University	Language and Reading in People with Schizophrenia	Jyotsna Vaid PSYC
Oct 19	Mark Shapiro University of Texas, San Antonio	Signaling proteins in neurons arranged in microdomains, from individual molecules to control of excitability in neuronal circuits of the brain	Samba Reddy NEXT
Oct 26	Rick Aldrich University of Texas	Calcium, Calmodulin and Potassium Channels	Steve Lockless BIOL
Nov 2	TAMIN Student Presentations	Tom Giustino Seth Haddix Ian Smith	Maren – PSYC Thompson – BIOL
Nov 9	Rachael Seidler University of Florida	Learning to Move on Earth and in Space	Jessica Bernard PSYC
Nov 16		Society for Neuroscience	
Nov 23		No Seminar—Thanksgiving	
Nov 30	Christopher P. Ford University of Colorado	Encoding Neuromodulator Signals in Striatal Circuits	Laura Smith NEXT
Dec 6	In	SFN Poster Session terdisciplinary Life Sciences Building	
Jan 18		TAMIN Business Meeting	
Jan 25	Benjamin Deneen Baylor College of Medicine	Gliogenesis: The crossroads of cell fate and malignancy	Jianrong Li VIBS
Feb 1	Hangue Park Texas A&M University	Integrated Neuroprosthesis: Help our body with communicating electronics	Ursula Winzer-Serhan NEXT
Feb 8	Christopher West The University of British Columbia	Cardiac function after spinal cord injury	Jim Grau PSYC
Feb 15	Peter Nghiem Texas A&M University	Whole genome sequencing diagnosis of animals with Duchenne muscular dystrophy	Jane Welsh VIBS
Feb 22	TAMIN Student Presentations	Robert Louis Hastings Ryan Massopust Rae Russell	Thompson – BIOL Welsh – VIBS
Mar 1	Marie T. Banich University of Colorado at Boulder	Inhibitory Control as a Critical Component of Executive Function? Conceptual Formulations and Neurobiological Mechanisms	Joseph Orr PSYC
Mar 8	Dan McCloskey College of Staten Island	Wisdom of the Crowd: The Physiological Need for Social Living in the African Naked Mole-Rat	Lee Shapiro Surgery
Mar 15		No Seminar – Spring Break	
Mar 22	Sandra Mooney University of Maryland	Prenatal exposure to ethanol alters functional connectivity and cognition in rats	Rajesh Miranda NEXT
Mar 29	Lee Rubin Harvard University	Cancelled	U.J. McMahan BIOL
Apr 6		10 th Annual Spring Symposium Interdisciplinary Life Sciences Building	
Apr 12	Chase Carver University of Texas, San Antonio	Muscarinic receptor neuromodulation of KCNQ channels: when dogma and discovery collide	Samba Reddy NEXT
	Dorit Ron	Molecular Mechanisms That Drive or Gate	Jun Wang
Apr 19	University of California San Francisco	Alcohol Use	NEXT

	TAMIN SEMINA	AR SERIES FALL 2016/SPRING 2017	
DATE	SPEAKER	TITLE	Host
Sep 8			
Sep 15	Lawrence Judson Chandler Medical Univ. of South Carolina	Alcohol Abuse and the Prefrontal Cortex	Jun Wang NEXT
Sep 22	Doo-Sup Choi Mayo Clinic	Adenosine and Glutamate Signaling in Alcoholism: Translation from Bench to Bedside	Jun Wang NEXT
Sep 29	Joseph M. Orr Texas A&M University Psychology Department	Disruptions of Prefrontal Brain Dynamics During Novel Task Learning in Adolescents at Risk for Psychosis	Ursula Winzer-Serhan NEXT
Oct 6	David Morilak UT Health Science Center San Antonio	Prefrontal cortical function in models of psychiatric pathology and novel therapeutic efficacy	Rachel Smith PSYC
Oct 13	Jeffrey Chamberlain University of Washington	Vectors for Gene Therapy of DMD	Joe Kornegay VIBS
Oct 20	Jonathan D. Hommel University of Texas Medical Branch	Therapeutic Targets for the Addictive Dimensionality of Obesity	Paul Wellman PSYC
Oct 27	Emanuel C. Mora University of Havana	Bat echolocation vs. moth hearing: evolution of tactics and counter tactics	U.J. McMahan BIOL
Nov 3	Graduate Student Presentations	Jingji Jin Hsueh Lu Samantha Trent	Ian Smith TAMIN
Nov 10	Lee Sweeney University of Florida Health	Possible targets and translational challenges for muscular dystrophy therapies	Wes Thompson BIOL
Nov 17	9	Society for Neuroscience, San Diego, CA Nov 12-16, 2016	
Nov 24		No Seminar—Thanksgiving	
Dec 1	Richard R. Dubielzig University of Wisconsin-Madison	Optic Nerve Pathology	Erin M. Scott VSCS
Dec 8		SFN Poster Session Interdisciplinary Life Sciences Building	
Jan 19		TAMIN Business Meeting Jane Welsh	
Jan 26	Kimberly Nixon University of Kentucky		Rajesh Miranda NEXT
Feb 2	Hasan Ayaz Drexel University		Ranjana Mehta PHEO
Feb 9	Jin Hyung Lee Stanford University	Investigating Global Brain Circuit Mechanisms with Cell Type Specificity	Yoonsuck Choe CSCE
Feb 16	Jessica Bernard Texas A&M University Psychology Department		Ursula Winzer-Serhan NEXT
Feb 23	Sergiu P. Pasca Stanford University		U.J. McMahan BIOL
Mar 2	Marisa Roberto The Scripps Research Institute		Jun Wang NEXT
Mar 9	Graduate Student Presentations	Hans Linsenbardt Gillian Acca	Ian Smith TAMIN
Mar 16		No Seminar – Spring Break	
Mar 23	Jonathan B. Cohen Harvard Medical School		Ayman Hamouda PHAR
Mar 30	Wei-Jung Chen Texas A&M Health Science Center Neuroscience and Experimental Therapeutics		Farida Sohrabji NEXT
Apr 6	Richard W. Aldrich University of Texas		Steve Lockless BIOL
Apr 13	Marina Guizzetti Oregon Health & Science University		Rajesh Miranda NEXT
Apr 20	Nicholas J. Priebe University of Texas		Wes Thompson BIOL
Apr 27		TAMIN Business Meeting Jane Welsh	
Apr 28		9 th Annual Spring Symposium Interdisciplinary Life Sciences Building	
May 15		TAMIN External Review	
•		May 14-17, 2017	

TAMIN SEMINAR SERIES FALL 2015/SPRING 2016

D. 4.T.C		R SERIES FALL 2015/SPRING 2016	Цост
DATE	SPEAKER	TITLE	Host
Sep 03		CIAL Faculty Meeting	Welsh
Sep 10	Rachel Smith Texas A&M University	Stress-associated neural systems and addiction	Ursula Winzer-Serhar NExT
Sep 17	Graduate Student Presentations	Joel Turtle C fiber activation undermines recovery after spinal cord injury	Jim Grau PSYC
Sep 24	Paul Garrity Brandeis University	Temperate Sensing and Pain Perception	Hubert Amrein MCMD
Oct 1	Greg Bix University of Kentucky	The role and therapeutic potential of the extracellular matrix and its receptors in stroke and vascular dementia	Farida Sohrabji NEXT
Oct 8	Naoshige Uchida Harvard University	Arithmetic and neural circuits underlying dopamine prediction error	Rachel Smith PSYC
Oct 15	Lee Shapiro Dept of Surgery & Neurosurgery Texas A&M HSC	Peripheral and neuroinflammatory contributions to neuropathology following traumatic brain injury	Ursula Winzer-Serhar NExT
Oct 22		No Meeting SFN Oct 17-21	
Oct 29	Gina Bertocci University of Louisville	Development of a neuromusculoskeletal computer simulation gait model to characterize functional recovery in dogs with intervertebral disk herniation	Jonathan Levine VIBS
Nov 5	Annemieke Kavelaars MD Anderson	Canceled	Mary Meagher PSYC
Nov 12	Kathryn Wagner Johns Hopkins School of Medicine	Myostatin Inhibition for Muscle Disease: Helpful or Harmful?	Joe Kornegay VIBS
Nov 19	Kendal Broadie Vanderbilt	Drosophila Modeling of Galactosemia Neurological Symptoms: Glycosylation Roles in Synaptogenesis	Vlad Panin BICH
Nov 26		No SeminarThanksgiving	
Dec 3	SFN Poster Session		
Jan 28	Raquel Sitcheran Department of Molecular & Cellular Medicine Texas A&M HSC	NIK-ing mitochondria to promote glioma cell migration and invasion	Ursula Winzer-Serhar NExT
Feb 04	David Lovinger NIAAA	Synaptic Actions of Alcohol and Drugs of Abuse in Dorsal Striatum: Relation to Habit Formation	Jun Wang NEXT
Feb 11	Nicole Wicha UTSA	Arithmetic in the Bilingual Brain	Jyotsna Vaid PSYC
Feb 18	George Stoica Texas A&M - VTPB	Impact of Myosin 5a mutation in neurodegeneration: A rat animal model	Ursula Winzer-Serhar NExT
Feb 25		TAMIN Business Meeting	
Mar 03	Boris V. Zemelman University of Texas	Unexpected effects of presenilin dysfunction on neuronal plasticity and learning	Steve Maren PSYC
Mar 10	Graduate Student Presentations	Mike Emery Miriam Aceves	TAMIN
Mar 17		No SeminarSpring Break	
Mar 24	Michael N. Nitabach Yale School of Medicine	Unexpected effects of presenilin dysfunction on neuronal plasticity and learning	Hubert Amrein MCMD
Mar 31	Nace Golding University of Texas at Austin	Illuminating mechanisms of sensory coding and neuromodulation with light-sensitive channel blockers	Wes Thompson BIOL
Apr 07	Yan Dong University of Pittsburg	Synaptic remodeling of drug craving: the neural rejuvenation hypothesis	Jun Wang NEXT
Apr 14		No Meeting	
Apr 15		2015 Annual Spring Symposium Agrilife Center	
Apr 21	Maria Braga Uniformed Services University of the Health Sciences	The anticonvulsant and neuroprotective efficacy of GluK1 Kainate Receptor antagonists: a novel therapeutic against nerve agent-induced seizures and brain damage	Samba Reddy NEXT
Apr 28		TAMIN Business Meeting	

TAMIN SEMINAR SERIES FALL 2014/SPRING 2015

DATE	SPEAKER	TITLE	Host
4-Sep		TAMIN Business Meeting	
4-3ep		Dr. Jane Welsh	
11-Sep	Russell Reiter University of Texas HSC at San Antonio	This is Your Brain. This is Your Brain on Melatonin	Gladys Ko VIBS
18-Sep	Kevin Campbell University of Iowa	Mechanistic Insights into Muscular Dystrophy Pathogenesis from Bench to Bedside and Back to the Bench Studies	Joe Kornegay VIBS
25-Sep	Ming-Hu Han Icahn School Med at Mt Sinai	Role of MidBrain Dopamine Neurons in Mediating Variable Alcohol Drinking	Jun Wang NEXT
2-Oct	Eric Hoffman Children's National Medical Center	Chronic inflammatory states: How they initiate, perpetuate, and can be remedied	Joe Kornegay VIBS
9-Oct	Hermes Yeh Dartmouth University	GABA and I: Still Courting After All These Years	Rajesh Miranda NEXT
16-Oct	Kathryn Wagner Johns Hopkins School of Medicine	Canceled	Joe Kornegay VIBS
23-Oct	Patrick M. Dougherty M.D. Anderson Cancer Center	New Findings in Chemotherapy-Induced Peripheral Neuropathy	Mary Meagher PSYC
30-Oct	Graduate Student Presentations	Travis Goode Huinan (Marcus) Li Misty Strain	TAMIN
6-Nov	Jom Hammack University of Vermont	Pituitary adenylate cyclase activating polypeptide (PACAP) in stress-related disorders and PTSD: data convergence from animal and human studies	Steve Maren PSYC
13 Nov	Boris V. Zemelman University of Texas at Austin	Canceled	Steve Maren PSYC
20-Nov	Dr. Jerome Badaut Loma Linda University	Combination treatment to reduce neurovascular unit dysfunctions after Juvenile traumatic brain injury: success and failure	Farida Sohrabji NEXT
27-Nov		Happy Thanksgiving!! – No Seminar	
3-Dec		Texas A&M Chapter SFN Poster Session	
22-Jan		TAMIN Business Meeting	
29-Jan	Nick Jeffery Iowa State	Clinical spinal cord injury in dogs provides a translational medicine stepping stone	Jonathan Levine VIBS
5-Feb	Jon Levine University of California, San Francisco	Toward a Cell Biology of Pain	Mary Meagher PSYC
12-Feb	Paul Garrity Brandeis University	Canceled	Hubert Amrein MCMD
19-Feb	Shahrdad Lotfipour University of California, Los Angeles	The role of alpha2-containing nicotinic receptors in learning, memory and addiction	U. Winzer-Serha NEXT
26-Feb	Kristin Scott University of California, Berkeley	Taste Processing in the Drosophila Brain	Hubert Amrein MCMD
5-Mar	Steve Burden New York University	Forming and Preserving Neuromuscular Synapses During Development and Disease	Wes Thompson BIOL
12-Mar	GRAD Duo Presentation	Shawn Bates – Eitan Lab Bryan Clossen – Reddy Lab	TAMIN
19- Mar		No SeminarSpring Break	
26-Mar	David Weaver UMASS Medical School	Circadian and non-circadian roles of "circadian clock genes"	Gladys Ko VIBS
27-Mar		TAMIN Spring Symposium	
2-Apr	Nichole Wicha University of Texas at Austin	Canceled	Jyotsna Vaid PSYC
9-Apr	Elio Raviola Harvard Medical School	Dopaminergic Amacrine Cells: Retina's Jack of All Trades	U.J. McMahan BIOL
16-Apr	T. Thippeswamy Iowa State University	Disease Modification during epileptogenesis	Samba Reddy NEXT
	Wei-Jung Chen NEXT — Texas A&M University	Canceled	Farida Sohrabji NEXT
23-Apr	Texas Activi Chiversity		

Student nominated presentation- see Ian Smith

	TAMIN SEMINAR	SERIES FALL 2013/SPRING 2014	
DATE	SPEAKER	TITLE	Host
29-Aug		TAMIN Business Meeting	
5-Sep	Brady Reynolds University of Kentucky	Neurocognitive Predictors of Youth Smoking Cessation Outcomes: Implications for Treatment Program Modification	Wellman-Fields PSYC
12-Sep	Robert Coghill Wake Forest Univ. School of Medicine	Evaluation of Nociceptive Information During the Subjective Experience of Pain	Mary Meagher PSYC
19-Sep	Rick Bevins Univ. of Nebraska	Interoceptive Conditioning and Drug Addiction: Was Pavlov right?	Sherecce Fields PSYC
26-Sep	Keith Young Texas A&M Health Science Center	Common Serotonin and Dopaminergic Genetic Variants in Combat PTSD	TAMIN
3-Oct	Hansell Stedman University of Pennsylvania	Selected Themes in Comparative Biology of Muscle- Driven Systems in Health and DIsease	Joe Kornegay VIBS
10-Oct	Luis de Lecea Stanford	Optogenetics of Arousal	Thad Whitaker TAMIN
17-Oct	Shawn Hochman Emory University School of Medicine	The Multifunctional Spinal Cord and its Many Behavioral States	Jim Grau PSYC
24-Oct	Fred Helmstetter University of Wisconsin-Milwaukee	Neural Systems for Memory and Emotion	Steve Maren PSYC
31-Oct	Lorne Mendell Stony Brook University	Neurotrophins to Enhance Circuit Performance in the Injured Spinal Cord	Jim Grau PSYC
7-Nov	Michael Demetriou University of California	Genetics and the environment converge to dysregulate N-glycosylation in Multiple Sclerosis	Jianrong Li VIBS
14 Nov	Tor Dessart Wager University of Colorado	Towards fMRI-based biomarkers for pain and emotion	Mary Meagher PSYC
21-Nov	Bing Zhang University of Missouri	Glial Regulation of Neurons and Behavior	Mendell Rimer NEXT
28-Nov	·	No SeminarThanksgiving	
4-Dec	Dr. Joshua Trachtenberg UCLA School of Med	A disinhibitory microcircuit initiates critical-period plasticity in the visual cortex	Wesley Thompson BIOL
16-Jan		TAMIN Business Meeting	
23-Jan	Etty Benveniste University of Alabama at Birmingham (UAB)	Role of the JAK/STAT Pathway in Neuroinflammatory Diseases	Jianrong Li VIBS
30-Jan	SfN Poste	er Session & Vendor Show (On a Wednesday)	
6-Feb	Hermes H. Yeh School of Medicine at Dartmouth	Gaba and I: Still Courting After All These Years	Rajesh Miranda NEXT
13-Feb	Gareth John Mount Sinai School of Medicine	Blood-brain barrier breakdown in inflammatory CNS disease	Jane Welsh VIBS
20-Feb	Nancy Monson UT Southwestern	The advent of antibody genetics in patient diagnosis	Jane Welsh VIBS
27-Feb	Dan Savage New Mexico Developmental Research Center	Fetal alcohol-induced learning deficits: From mechanisms to interventions	Rajesh Miranda NEXT
6-Mar	·	Graduate Student Presentations	
11-14		No SeminarSpring Break	
Mar 20-Mar	Matthew Johnson	Delay discounting: Advances in the study of risk	Sherecce Fields
27-Mar	John Hopkins University	behavior	PSYC
4-Apr			
10-Apr	John Beggs Indiana University	The top 10% of neurons in the brain and why they do most of the talking	Choe Comp Sci & Engineering
11-Apr		TAMIN Spring Symposium	Linginiceting
17-Apr	Dana McTigue Ohio State University College of Medicine	Oligodendrocyte genesis in the adult injured spinal cord	Jim Grau PSYC
24-Apr	TBD	TBD	Samba Reddy NEXT
1-May		TAMIN Rusiness Meeting	HENT
1-May	TAMIN Business Meeting		

TAMIN SEMINAR SERIES FALL 2012/SPRING 2013

	I AIVIIIN SEIVIINAK	SERIES FALL 2012/SPRING 2013	
DATE	Speaker	TITLE	Host
30-Aug		TAMIN Business Meeting	
6-Sep	Mike Mauk UT Austin	Computation, learning and timing in the cerebellum	James Grau Psychology
13-Sep	Mike Bardo University of Kentucky	Drug Abuse Prevention: Connecting Neuroscience and Prevention Science	Paul Wellman Psychology
20-Sep	Sylvia M. Bernal TAMIN	CONCUR System Training Mandatory for All TAMIN Students	TAMIN
27-Sep	Joe Kornegay TAMIN	Translational Studies in a Canine Model of Duchenne Muscular Dystrophy	Jane Welsh VetMed
4-Oct	Steve Maren TAMIN	Brain Control of Fear	TAMIN
11-Oct	Laura O'Dell UT El Paso	NICOTEEN: Age and Sex differences to the Neural Mechanisms that mediate tobacco abuse vulnerability	Paul Wellman Psychology
18-Oct		ninarSFN Meeting October 13-17	. 5755.87
25-Oct	Teresa Morales UNAM Cnt Neurobiology	Neuroprotective effects of lactation against excitotoxicity in the rat hippocampus	Caurnel Morgan NUTR
01-Nov	Andrew Herzog Harvard University	Role of Neuroactive Steroids in the Pathophysiology and Treatment of Catamenial Epilepsy	Samba Reddy NExT
8-Nov	David Magnuson Louisville	Directing and Misdirecting Spinal Cord Plasticity After Injury	James Grau Psychology
15 Nov	Caurnel Morgan TAMIN	Transforming Neuroscience Education in the Information Age	TAMIN
22-Nov		No SeminarThanksgiving	
29-Nov	Patrick Emery University of Massachusetts	Post-Transcriptional Regulatory Mechanisms Controlling *Drosophila Circadian Behavior**	Paul Hardin Biology
6-Dec		SFN Poster Session	
17-Jan		TAMIN Business Meeting	
24-Jan	John Dani Baylor COM	Dopamine Mechanisms Contributing to the Nicotine Addiction Process	Steve Maren Psychology
31-Jan	Volker Neugebauer UT Galveston	Amygdalo-Cortical Interactions in Pain	Steve Maren Psychology
7-Feb			
14-Feb	Linda Spear Binghamton University	Adolescence: Neurobehavioral Characteristics, Differential Alcohol Sensitivities and Intake	Shoshy Eitan Psychology
21-Feb	Paul Taghert Washington University	Synchrony & Synchronization in the Drosophila Circadian Pacemaker Circuits	Mark Zoran Biology
28-Feb	Dr. Nicholas Priebe University of Texas	The Emergence of Selectivity in Visual Cortex	Wes Thompson Biology
7-Mar	Rachelle Crosbie UCLA	Sarcospan: a small protein with big potential for Duchenne muscular dystrophy	Joe Kornegay VIBS
11-15 Mar		No SeminarSpring Break	
21-Mar	Meharvan Singh UNTHSC	Mechanisms of Progesterone-induced Neuroprotection: Implications for Hormone Therapy, Brain Aging and Alzheimer's disease	Farida Sohrabji NExT
28-Mar	Gary Landreth Case Western Reserve Univ. School of Med.	Nuclear Receptors as Therapeutic Targets in Alzheimer's Disease	Mendell Rimer NExT
4-Apr	No Seminar – Spr	ing Symposium Following Day, April 5, 2012	
11-Apr	Randy Blakely Vanderbilt	Serotonin Transporters and Autism-Too Much of a Good Thing?	Dave Earnest
18-Apr	José Luis Bermúdez Texas A&M University	Neuroimaging: Theoretical Challenges for Cognitive Science	Jyotsna Vaid Psychology
25-Apr	,		. 57

TAMIN SEMINAR SERIES FALL 2011/SPRING 2012

UPDATED 1/27/12 - CONTACT SYLVIA M. BERNAL (SYLVIABERNAL@TAMU.EDU) FOR ADDITIONAL INFORMATION DATE SPEAKER TITLE HOST 1-Sep TAMIN Business Meeting 8-Sep Changes in the Brain during Chronic exposure to Dr. Henry Lester Dr. Winzer-Serhan nicotine. Relevance to addiction and Parkinson's disease 15-Sep NExT Caltech Neuroprotection 22-Sep Dr. Jerome Badaut Neurovascular protection to improve functional Dr. Greg Bix 6-Oct Loma Linda University outcome after traumatic brain injury TAMHSC Dr. Lance McMahon Dr. Paul Wellman 13-Oct University of Texas Health Science Center at Synthetic Cannabinoids as Novel Drugs of Abuse PSYC San Antonio 20-Oct 27-Oct Dr. Noreen Reist Dr. U. J. McMahan 3-Nov How does Calcium trigger synaptic transmission? Colorado State University Blology Dr. Andrew Clarkson Dr. Greg Bix Otago School of Medical Sciences 10-Nov Using memory drugs to aid in post-stroke recovery TAMHSC New Zealand 17-Nov No Seminar--SFN Meeting November 12-16 24-Nov No Seminar--Thanksgiving Dr. Ponnada A. Narayana Dr. Jay Griffin & 1-Dec University of Texas Health Science in Beyond Structure: MRI of Spinal Cord Injury Dr. Jon Levine Houston 8-Dec SFN Poster Session 19-Jan **TAMIN Business Meeting** Sex and Scentsibility: ion channels, receptors & sex Dr. Gladys Ko Dr. Ron Yu 26-Jan Stowers Institute for Medical Research recognition through the mouse vomeronsasal organ VIBS Insights into mechanisms of two major events in the life-Dr. Wesley J Thompson Dr. U. J. McMahan 2-Feb history of neuromuscular junctions in the mouse: Biology University of Texas Sec Neurobiol synapse elimination and aging Dr. Paul Wellman 9-Feb Dr. Alfonso Abizaid Gherlin, dopamine and the need to feed PSYC Dr. Gladys Ko Dr. Carla Green Post-transcriptional regulation of circadian gene 16-Feb University of Texas Southwestern VIBS expression Dr. Paul Wellman Dr. Jazmin I. Acosta "Hormone loss and cognition: New considerations for 23-Feb Arizona State University PSYC hormone therapy and clinical intervention" BDNF Actions on both Sides of Synapses: TRPC Channels, Dr. Lucas Pozzo-Miller Dr. Winzer-Serhan MeCP2 and the Cellular Neuropathology of Rett 1-Mar The University of Alabama at Birmingham NExT Syndrome 8-Mar 12-16 No Seminar--Spring Break Mar Dr. Stephen A. Baccus Adaptation and sensitization-opposing computations in Dr. U. J. McMahan 22-Mar Biology Stanford University School of Medicine retinal circuitry Mechanisms Mediating the Responses of Dr. Charles Allen Dr., Mark Zoran 29-Mar Oregon Health Science University Suprachiasmatic Neurons to Light Biology 5-Apr Locomotor Recovery & Anatomical Plasticity in Cats & Dr. Dena Howland Dr. Levines 12-Apr University of Florida Humans with Spinal Cord Injuries Dr. Samba Reddy Dr. Anumantha Kanthasamy Novel Oxidative Cell Death Signaling in Experimental 19-Apr Iowa State University Models of Parkinson's Disease NExT 26-Apr

TAMIN Business Meeting

3-May

TAMIN SEMINAR SERIES FALL 2010/SPRING 2011 Updated 4/18/2011—Contact Sylvia M. Bernal (sylviabernal@tamu.edu) for additional information

DATE	Jpdated 4/18/2011—Contact Sylvis SPEAKER	TITLE	Host
DATE	SPEAKER	The curious case of cognitively-intact	HUST
9-Sep	Dr. Guilio Taglialatela UTMB Galveston	individuals with severe Alzheimer disease neuropathology	Drs. Murray and Zimme NExT/CVM
16-Sep	<i>Dr. Stacy Bilbo</i> Duke University	Early-life programming of later-life brain and behavior: a critical role for the	Dr. Mary Meagher PSYC
23-Sep		immune system TAMIN Business Meeting	
	Dr. Russell Poldrack	Putting on the brakes: the neural basis of	Dr. Takashi Yamauchi
30-Sep	UT Austin	response inhibition	PSYC
7-Oct	Dr. James McGaugh UC Irvine	Emotional arousal, brain systems and lasting memory	Dr. Mark Packard PSYC
14-Oct	Dr. Joanna Jankowsky Baylor College of Medicine	Controllable transgenic mice offer predictions about future Alzheimer's therapeutics	Dr. Danna Zimmer CVM
21-Oct	Dr. Jennifer Robinson Scott and White	Meta-analytic connectivity modeling: Developing robust models of functional connectivity using functional neuroimaging data	
28-Oct	Dr. Scott Dindot TAMU	Genomic imprinting of Ube3a in the brain	
4-Nov	<i>Dr. Li-Na Wei</i> Univ Minnesota Medical School	The RNA Superhighway: axonal RNA trafficking of kappa opioid receptor mRNA for neurite growth	Dr. Gladys Ko CVM
11-Nov	Dr. Linda Van Eldik University of Kentucky	Targeting glia proinflammatory cytokine up-regulation as a drug discovery strategy for neurodegenerative disorders	Dr. Danna Zimmer CVM
18-Nov		No SeminarSFN Meeting	
25-Nov		No Seminar—Thanksgiving	
2-Dec	Dr. Hubert Amrein TAMS Health Science Center	Detecting sugars from the inside and the outside: Novel roles for Drosophila gustatory receptor in nutrient sensing	
9-Dec		SFN Poster Session	
20-Jan		TAMIN Business Meeting	
27-Jan	Dr. Carol Whitacre Ohio State University	New Approaches to Suppression of CNS Autoimmune Disease	Dr. Jane Welsh CVM
3-Feb	Dr. Jerome Badaut Loma Linda University	Rescheduling for Fall 2011	Dr. Greg Bix NExT
8-Feb	Dr. Aaron Ettenberg UC Santa Barbara	On the opponent-process properties of self-administered cocaine	Dr. Jyotsna Vaid PSYC
17-Feb	<i>Dr. Colin Saldanha</i> Lehigh University	Synaptic and Glial Aromatization: Constitutive and Inducible sources of estrogen in the vertebrate brain	Dr. Farida Sohrabji NExT
24-Feb	Dr. Micheal Hanna TAMU Commerce	Studies of SPG21: Neurodegeneration in Mast Syndrome	Dr. Jane Welsh CVM
3-Mar	Dr. David Hyde Notre Dame	Seeing Is Believing: Regulating Photoreceptor Regeneration from Müller glia in the Adult Zebrafish Retina	Dr. Brian Perkins BIOL
10-Mar	Dr. Grace Stutzman Rosalind Franklin Institute	Early Synaptic Signaling Deficits and Calcium Dysregulation in Alzheimer's Disease	Dr. Danna Zimmer CVM
17-Mar		No SeminarSpring Break	
24-Mar	<i>Dr. Debmoy Lahiri</i> Indiana University	Role of Early-Life Environmental Stress Exposure on Alzheimer's Disease; Implication of the 'LEARn' (Latent Early-life Associated Regulation) pathway in AD etiology and prevention	Dr. Samba Reddy NExT
31-Mar	<i>Dr. Eric Klann</i> NYU	Molecular, Synaptic, & Behavioral Abnormalities in Mouse Models of Developmental Disability	Dr. Scott Dindot CVM
7-Apr	Dr. L. John Greenfield University of Arkansas	Hypoxia, Seizures and the GABA-A Receptor	Dr. Samba Reddy NExT
14-Apr	Dr. Lucas Pozzo-Miller University of Alabama	Rescheduling for Fall 2011	Dr. Winzer-Serhan NExT
21-Apr	Dr. Ignacio Provencio University of Virginia	Novel nonvisual effects of light on behavior & physiology	Dr. Gladys Ko CVM
28-Apr	Dr. Henry Lester Caltech	Changes in the brain during chronic exposure to nicotine. Relevance to addiction & Parkinson's disease neuroprotection	Dr. Winzer-Serhan NExT