## 2008-2009 Seminar

## **Director:**

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## **Coordinator:**

Jan Phillips 205-934-2452 jancphil@uab.edu

Date	Speaker	Institution	Host	Title
9/1/2008	SEMINAR SERIES	contact	New Time and Place !!!	11 11
	2008-2009	Jan Phillips	Thursday	
	All regular seminars	934-2452	BBRB 170	
	are held on	Dept of	10:30 - 11:30 am	
	Thursdays at 10:30	Neurobiology if		
	am in the Bevill	you have any		
	classroom #170	questions on		
		scheduled		
		seminars.		
9/18/2008	Chenjian Li, Ph.D.	Cornell University	Jianhua Zhang, Ph.D.	" Tales of two kinases:
	Asst. Professor	Medical College	Assistant Professor	PINK1 and LRRK2 for
	Dept.Neurology &		Dept. of Neuropathology	Parkinson's disease"
	Neuroscience			
	CV			

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10/2/2008	Rosalyn Weller,	University of	Lynn Dobrunz, Ph.D.	"Applying a Neural
	Ph.D.	Alabama at	Assistant Professor	Model of Addiction to
	Associate Professor	Birmingham	Dept. of Neurobiology	Obesity"
	Dept. of Psychology			
	CV	Different time!!!		
		1:30pm - 2:30pm		
10/16/2008	Huaxi Xu, Ph.D.	Burnham Institute	Jianhua Zhang, Ph.D.	"Proteolytic Processing
	Professor, Acting	for Medical	Assistant Professor	and Patho/physiological
	Director,	Research	Dept. of Neuropathology	Functions of Alzheimer's
	Degenerative			beta-Amyloid Precursor
	Disease Research			Protein "
	CV			
10/22/2008	Departmental			Symposium on Memory
	researchers will			and Aging
	present recent			
	findings in ongoing			
	research projects.			
	Shelby 1015			
	8:45 am - 1:00 pm			
11/6/2008	Linda Wadiche,	University of		"Activity dependent
	Ph.D.	Alabama at		control of neurogenesis
	Asst. Professor	Birmingham		in the dentate gyrus "
	Dept. of			
	Neurobiology			
	CV			
12/4/2008	David Spray, Ph.D.	Albert Einstein	Vladimir Parpura, M.D.,	"TBA"
	Professor	College of	Ph.D.	
	Dept. of	Medicine	Associate Professor	
	Neuroscience and		Dept. of Neurobiology	
	Medicine			
	(Cardiology)			
	CV			

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12/9/2008	Roger Colbran, Ph.D. Professor & Interim Vice Chair Dept. of Molecular Physiology & Biophysics CV	Vanderbilt University Different Day same time!!! Tuesday 10:30 - 11:30am	Qin Wang, M.D., Ph.D. Assistant Professor co-sponsored by the Dept of Physiology & Biophysics	"Coordination of signaling by CaMKII and PP1 in dendritic spines "
1/15/2009	Janet E Richmond, Ph.D. Assoc. Professor Dept. of Biological Sciences CV	University of Illinois at Chicago	Vladimir Parpura, M.D., Ph.D. Associate Professor Department of Neurobiology	"The role of tomosyn in synaptic vesicle tethering and priming"
1/22/2009	Bradley Yoder, Ph.D. Professor Dept. of Cell Biology CV	University of Alabama at Birmingham	Vladimir Parpura, M.D., Ph.D. Associate Professor Dept. of Neurobiology	" Ciliary function and dysfunction in tissue homeostasis and disease"

1/29/2009	Pablo Castillo, MD,. Ph.D. Associate Professor Dept. of Neuroscience CV	Albert Einstein College of Medicine	Jacques Wadiche, Ph.D. Assistant Professor Dept. of Neurobiology	" "New tricks at old structures: novel forms of plasticity in hippocampus""
2/5/2009	Scott Baraban, Ph.D. Associate Prof., William K. Bowes Jr. Endowed Chair in Neuroscience Research CV	University of California, San Francisco	John Hablitz, Ph.D Professor and Vice Chair Dept. of Neurobiology	" Epilepsy and malformations of cortical development: insights from man, mouse, and fish"
2/12/2009	Tara DeSilva, Ph.D. Instructor in Neurology CV	Harvard University, Children's Hospital ()) 10:30am seminar BBRB #170	Harald Sontheimer, Ph.D. Dept. of Neurobiology Director, McKnight Brain Institute, CIRC and Center for Glial Biology in Medicine	"Glutamatergic Signaling During Cerebral White Matter Development"
2/12/2009	Nicola Grissom Postdoc Candidate Dept. of Psychology	Children's Hospital of Philadelphia / University of Pennsylvania () 1:00 p.m. seminar SHEL 1015	Farah Lubin, Ph.D. Assistant Professor Dept. of Neurobiology	"Getting used to it: regulation of stress adaptation by noradrenergic activity in the basolateral amygdala"

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2/19/2009	Istvan Mody, Ph.D.		John Hablitz, PH.D.	" Tonic Inhibition in the
	,	School of Medicine	Dept. of Neurobiology	Crosshairs of Hormones
	of Neurology and	at UCLA		and Alcohol"
	Prof. of Physiology			
	Depart. of			
	Neurology			
	CV			
2/26/2009	Harald	University of	Vladimir Parpura, M.D.,	"TBA"
	Sontheimer, Ph.D.	Alabama at	Ph.D.	
	Professor/Director,	Birmingham	Associate Professor	
	CIRC & CGBM		Dept. of Neurobiology	
	Dept. of			
	Neurobiology			
	CV			
3/5/2009	Ivan Soltesz, Ph.D.	Univer.of Calif.,	Linda Wadiche, Ph.D.	" Activity-dependent
	Prof. & Chair	Irvine	Assistant Professor	plasticity of
	Anatomy &		Dept. of Neurobiology	hippocampal
	Neurobiology			interneurons"
	Prof. of Physio.			
	Biophysics,			
	Neurobiology &			
	Behavior			
	CV			
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3/10/2009	Axel Brunger,	Stanford	Vladimir Parpura, M.D.,	" Single molecule
	Ph.D.	University,	Ph.D.	studies of the synaptic
	Professor	California	Associate Professor	vesicle fusion
	Dept. of Molecular	Howard Hughes	Dept. of Neurobiology	machinery"
	and Cellular	Medical Institute		
	Physiology			

	(Stanford) Investigator, Howard Hughes CV	Different day, time and place !!! Tuesday 4:00-5:00pm Shelby Building		
3/26/2009	Yoland Smith, Ph.D. Professor Dept. of Neurology CV	Yerkes National Primate Research Center Emory University	David G. Standaert, M.D., Ph.D. Professor and Vice Chair of Neurology co-sponsored by Dept of Neurology and the Center for Neurodegeneration and Experimental Therapeutics	"Metabotropic Glutamate Receptors: From Localization to Function and New Therapeutic Approaches for Parkinson's"
4/16/2009	Li Gan, Ph.D. Assistant Professor Staff Researcher Investigator CV	Gladstone Institute of Neurological Disease University of California, San Francisco	Erik Roberson, M.D., Ph.D. Asst. Professor Dept. Of Neurology and the Center for Neurodegeneration and Experimental Therapeutics (CNET)	"Amyloid Degradation and Inflammation: New Insights into the Pathogenesis of Alzheimer's Disease"
4/30/2009	Wade Regehr, PH.D. Professor Dept of Neurobiology	Harvard Medical School	Neurobiology Graduate Students University of Alabama at Birmingham	"Retrograde Signaling by Endocannabinoids"

	CV			
5/5/2009	Raymond Swanson, M.D. Professor/Vice Chair Dept of Neurology CV	University of California, San Fransico	Harald Sontheimer, Ph.D. Dept. of Neurobiology Director, McKnight Brain Institute, CIRC and Center for Glial Biology in Medicine	"Oxidative stress and excitotoxicity revisited; the crucial role of neuronal NADPH oxidase"
5/7/2009	Samuel L. Pfaff, Ph.D. Professor and Helen McLoraine Developmental Chair Dept. of Neurobiology CV	The Salk Institute	Scott Wilson, Ph.D. Assistant Professor Dept. of Neurobiology	"Genetic characterization of motor neuron connectivity"
5/14/2009	Marie Wooten, Ph.D. Professor & Asso. Dean for Research	Auburn University	Scott Wilson, Ph.D. Assistant Professor Dept. of Neurobiology	"Ubiquitin-Mediated Receptor Trafficking"

	Dept of Cell & Molecular Biology CV			
5/21/2009	Jorge Palop, Ph.D. Staff Research Investigator Dept. of Neurology CV	Gladstone Institute of Neurological Disease University of California, San Francisco	Erik Roberson, M.D., Ph.D. Assistant Professor Dept. of Neurology and the Center for Neurodegeneration and Experimental Therapeutics (CNET)	"Mechanisms of cognitive impairments in Alzheimer's disease"
5/28/2009	Carlos Paladini, Ph.D. Asst. Professor of Biology CV	University of Texas at San Antonio	Linda Wadiche, Ph.D. Asst. Professor Dept of Neurobiology	"How NMDA Currents Induce Bursting in Dopaminergic"