

Douglas Senna Engelke, PhD Postdoctoral Research Fellow Neurobiology and Anatomy Overcoming Fear to Obtain Food: A Neural Circuit Study

Dr. Engelke completed the bachelor's degree in Biological Sciences at the Federal University of Rio Grande do Sul (Brazil) where he started his career researching stressful memories and endocannabinoid system. During his PhD training at Federal University of Sao Paulo, he studied the role of that memory generalization on animal models for addiction. Currently, he is a Postdoctoral Research Fellow laboratory of Dr. Fabricio H. Do Monte lab in the McGovern Medical School at the University of Texas Health Science Center. In his postdoc he is investigating the neural pathways and mechanisms for controlling the balance between innate fear and reward seeking.