Manjari Murali, Ph.D.

EDUCATION	Brown University, Providence, RI Ph.D. in Molecular Pharmacology and Physiology Dissertation: Is Nicotine Addiction Triggered by Altered S Mechanisms in the Brain Reward Circuit?	2004-2010 ynaptic
	University of Rhode Island, Kingston, RI Non-matriculating Graduate Student Independent Research Study: Effects of Lead (Pb) Exposure on the Proteolysis of Alzheimer's Amyloid Precursor Protein.	
	Lock Haven University of Pennsylvania, Lock Haven, PA B.S. in Cellular and Organismal Biology	1998-2001
	Honors Thesis: Isolating and Characterizing Bioluminescent Bacteria and the Gene Causing Bioluminescence.	
TEACHING & ACADEMIC EXPERIENCE	Instructional Assistant Professor, Health Sciences Chapman University, Orange, CA	Aug 2019-Present
	Adjunct Biological Sciences Lecturer	
	1. Chapman University, Orange, CA & Irvine, CA	Jan 2018-May 2019
	2. Irvine Valley College, Irvine, CA	May 2017-May 2019
	3. Orange Coast College, Costa Mesa, CA	Jan 2017- May 2018
	4. University of California, Irvine, CA	Summer 2017
	5. Platt College, Anaheim, CA	Sept 2016-May 2017
	6. Brown University, Providence, RI	2007-2013 Summers
	Interim Executive Coordinator of Neuroscience	Jan-Mar 2012
	Graduate Program, and Director of Diversity Initiatives Graduate School, University of Rhode Island, Kingston, RI	
RESEARCH & WRITING EXPERIENCE	Independent Contractor, Psychosocial Research Design	Nov 2013-
	Alzheimer's Association Orange County Chapter, Irvine, CA	May 2014
	Independent Contractor, Physician Outreach Program Alzheimer's Association Rhode Island Chapter, Providence	Mar-Sept 2013 e, RI
	Science Writer, Freelance	Mar-Sept 2013
	Clinical Research Internship The Alzheimer's Disease and Memory Disorders Center at Rhode Island Hospital, Providence, RI	Jan-Aug 2013
	Research Assistant Center for Vector Borne Disease, University of Rhode Islan	2001-2004 d, Kingston, RI

Manjari Murali, Ph.D.

INVITED Holistic Wellness Workshop Sept 26, 2021

PRESENTATIONS Alpha Gamma Delta Fraternity, Chapman University, Orange, CA

PODCAST Meditation Improves Mental Resilience May 29, 2021

INTERVIEWS Interviewed on Dr. Rose Muralikrishnan's Who's The Hero Series

Meditation Builds a Better Brain May 10, 2021

Interviewed on Dr. Jay Kumar's Healthy Brain, Healthy Mind Series

PUBLICATIONS Scholarly Papers

- Ott BR, Daiello LA, Dahabreh IJ, Springate BA, Bixby K, Murali M and Trikalinos TA. (2015) Do statins impair cognition? A systematic review and meta-analysis of randomized controlled trials. J Gen Int Med. Online.
- Niehaus JL, Murali M and Kauer JA. (2010) Drugs of abuse and stress impair LTP at inhibitory synapses in the ventral tegmental area. Eur J Neurosci. 32:108-17.
- Basha MR, Murali M, Siddiqi HK, Ghosal K, Siddiqi OK, Lashuel HA, Ge YW, Lahiri DK and Zawia NH. (2005) Lead (Pb) exposure and its effect on APP proteolysis and Aβ aggregation. FASEB J Online.

Book

Murali M. (2013) Synaptic Effects of Nicotine Exposure in the Brain Reward Circuit: Implications for Addiction. Saarbrücken, Germany: Scholars' Press. Science Articles

- Murali M. (Aug 2013) Physical Exercise Improves Brain Health.
 Connections Your Link to Brain Health and Aging. The Rhode Island Alzheimer's Prevention Registry Newsletter.
- Murali M. (Aug 2013) When the Diagnosis is Alzheimer's. Warwick, RI: Prime Time.
- Murali M. (Aug 2013) Clinical Trials Critical for Curing Dementia.
 Seekonk, MA: Senior Digest.
- Murali M. (May 2013) A Balanced Diet is a Brain Healthy Diet.
 Connections Your Link to Brain Health and Aging. The Rhode Island Alzheimer's Prevention Registry Newsletter.
- Murali M. (Apr 2013) Return to the beginning to find a cure for Alzheimer's disease. http://sciencecalling.com/2013/04/02/manjarimurali/

Manuscripts

- Center for Vector Borne Disease, University of Rhode Island. (2004) Biosafety Level 3 Facility Security Policy Manual.
- Department of Environmental Protection, Commonwealth of Pennsylvania. (2001) Pennsylvania West Nile Virus Surveillance Program: Free-Ranging Bird Surveillance Procedures Manual.