

William Struthers, Ph.D.

Professor of Psychology at Wheaton College

Wheaton, IL, US

Dr. Struthers studies the impact of pornography consumption, neurological effects of environmental enrichment, and science-faith issues.

Description

Dr. Struthers' lab research interests are in the neural mechanisms that underlie behavioral arousal and the processing of novel environments. His research employs the use of stereotaxic surgery, immunochemistry, and behavioral manipulations to investigate gene expression in the cingulate cortex and basal ganglia.

He recently received a grant from the Faraday Institute for Science and Religion, an interdisciplinary research enterprise based at St Edmund's College, Cambridge University (UK) to examine uses and abuses of neuroscience research in society. Dr. Struthers has also been named a Visiting Research Fellow to Biola University's Center for Christian Thought in 2014 for his work on the impact of sexual exploitation on spirituality, and is part of the Oxford Interdisciplinary Seminars in Science and Religion: Bridging the Two Cultures of Science and the Humanities.

Industry Expertise

Education/Learning, Laboratory Services, Biotechnology, Research, Training and Development

Topics

Psychology, Science and Faith in Dialogue, Biological Bases of Personhood, Biological Bases of Spirituality, Neuroethics, Compulsive Sexuality, Novelty and the Brain, Psychology Education, History and Psychology, Men and Addictions, Neuroscience and the Soul, Psychopharmacology, Behavioural Neuroscience, Activism Against Sexual Exploitation, Biological Bases of Behavior, Pornography Addiction

Affiliations

Society for Neuroscience, Faculty for Undergraduate Neuroscience, International Neuroethics Society, Association for Psychological Science

Past Talks

Pornography in Cultural and Clinical Contexts

Department of the Navy Sexual Assault Prevention and Response Training Seminar

PornBrain. What Neuroscience is (and isn't) Telling Us about Digital Sexuality

Love and Fidelity Network

Effects of Enriched Housing on the Expression of Novelty-Shuttling Induced Fos-Like Immunoreactivity in the Cingulate Cortex and Basal Ganglia
Society for Neuroscience 46th Annual Meeting

Behavioral and ERP responses to emotionally evocative images among high and low trait anger college age men
Society for Neuroscience 46th Annual Meeting

Reducing Moral Distress in Nursing- Do Interventions Really Work?
American Nurses Credentialing Center National Magnet Conference

On Harms and Hope: The Myriad Injustices of Pornography and How Some are Fighting Back
Sexuality, Integrity, and the University Conference, Love and Fidelity Network

Education

The University of Illinois at Chicago
Ph.D. Biopsychology

The University of Illinois at Chicago
M.A. Biopsychology

Illinois Wesleyan University
B.A. Psychology

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