



KENNETH I. STRAUSS, PHD

RESEARCH ASSOCIATE PROFESSOR

Areas of expertise – neurotrauma research, with emphasis on neuroinflammatory gene regulation after traumatic brain injury; understanding the control of arachidonic acid metabolism on bioactive eicosanoids in the brain; developing treatments to reduce the changes caused by harmful eicosanoids while increasing beneficial eicosanoids in the injured brain

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Education

- Undergraduate: A.B., Biochemistry, Occidental College, Los Angeles, California, 1981
- Doctorate: Molecular Biology & Biotechnology, Hahnemann University, Philadelphia, Pennsylvania, 1990
- Fellowship: National Institutes of Health, Bethesda, Maryland, 1991-1995

Experience

- Mayfield Clinic, Cincinnati: Director, Mayfield Neurotrauma Research Lab, 2002-present
- University of Cincinnati College of Medicine: Research Associate Professor, Department of Neurosurgery, 2002-present
- Temple University School Of Medicine, Philadelphia, Pennsylvania: Assistant Professor, Department of Neurosurgery; Director, Temple Neurotrauma Research Laboratory, 1995-2002

Professional memberships

American Association for the Advancement of Science
National Neurotrauma Society
Society for Neuroscience