UCLA Norman Cousins Center for Psychoneuroimmunology Call for Proposals

Michael R. Irwin, MD, Director

Announces a new seed grant initiative for research on:

“Psychoneuroimmunological Interactions with Neural Reward”

We anticipate funding 2-3 projects up to $20,000 per year for two years, analyzing the reciprocal interactions between central neural reward systems and immune function. Scope includes effects of immune system/inflammation on reward system function AND/OR effects of reward system activity on immunity. Priority will be given to applications with implications for mental health disorders (e.g., depression, anxiety, PTSD, sleep/insomnia, addiction) and interface with social determinants of health and equity, diversity, & inclusion.

Cousins Center seed grants support immunological assays, supplies, and other research costs

For more information on seed grant program scope, aims, and application procedures, please contact Dr. Steve Cole, Associate Director, Cousins Center for PNI, Jane and Terry Semel Institute for Neuroscience and Human Behavior, Department of Psychiatry, David Geffen School of Medicine (steve.cole@ucla.edu).

One paragraph (300 word) Letter of Intent is due by October 28, 2022. Please send to Dr. Steve Cole.

Examples of previous Cousins Center projects in this area:

- Boyle CC, ... Irwin MR. Motivation and sensitivity to monetary reward in late-life insomnia: moderating role of sex and the inflammatory marker CRP. Neuropsychopharmacology. 2020 Sep;45(10):1664-1671.