

Stanford



Vidyani Suryadevara

Instructor, Radiology - Rad/Molecular Imaging Program at Stanford

Bio

ACADEMIC APPOINTMENTS

- Instructor, Radiology - Rad/Molecular Imaging Program at Stanford
- Member, Wu Tsai Human Performance Alliance
- Member, Wu Tsai Neurosciences Institute

ADMINISTRATIVE APPOINTMENTS

- Faculty Fellow, Stanford Center for Innovation in Global Health, (2022- present)

HONORS AND AWARDS

- Chancellor's graduate research award, University of Illinois, Chicago
- Pre-doctoral education for clinical and translational scientists fellowship, University of Illinois, Chicago
- President's Volunteer Service Award, The President of the United States
- Provost Deiss Award for Biomedical Research, University of Illinois, Chicago (2015)
- ASBMR 2021 Young Investigator Award, American Society for Bone and Mineral Research (10/01/2021)
- Travel award at XIVth Congress of the International Society of Bone Morphometry., International Society of Bone Morphometry. (09/25/2019)
- ASBMR 2019 Young Investigator Travel Grant, American Society for Bone and Mineral Research. (09/18/2019)
- Alice L. Jee Young Investigator award, Orthopedic Research Society (07/26/2019)
- Cohn Research Fellowship, Rush University Medical Center (04/20/2022)
- AFMR Midwestern Regional Scholar Award, American Federation for Biomedical Research (04/16/2018)
- ASIP Trainee Travel Award for Excellence in Neurodegenerative disease Research., Experimental Biology 2020 (04/04/2020)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Guest Editor, Jove (2020 - present)
- Communications Chair, Design and Data Analytics PIA, Alzheimer's Association (2022 - present)

PROFESSIONAL EDUCATION

- PhD, University of Illinois, Chicago , Bioengineering (2018)

Research & Scholarship

RESEARCH INTERESTS

- Diversity and Identity

- Educational Policy
- Higher Education
- Leadership and Organization
- Professional Development
- Research Methods
- Science Education
- Technology and Education

Publications

PUBLICATIONS

- **Thwarting Alzheimer's Disease through Healthy Lifestyle Habits: Hope for the Future.** *Neurology international*
Govindugari, V. L., Golla, S., Reddy, S. D., Chunduri, A., Nunna, L. S., Madasu, J., Shamshabad, V., Bandela, M., Suryadevara, V.
2023; 15 (1): 162-187
- **MegaPro, a clinically translatable nanoparticle for in vivo tracking of stem cell implants in pig cartilage defects.** *Theranostics*
Suryadevara, V., Hajipour, M. J., Adams, L. C., Aissaoui, N. M., Rashidi, A., Kiru, L., Theruvath, A. J., Huang, C., Maruyama, M., Tsubosaka, M., Lyons, J. K., Wu, W. E., Roudi, et al
2023; 13 (8): 2710-2720
- **NIH SenNet Consortium to map senescent cells throughout the human lifespan to understand physiological health** *NATURE AGING*
Lee, P. J., Benz, C. C., Blood, P., Boerner, K., Campisi, J., Chen, F., Daldrup-Link, H., De Jager, P., Ding, L., Duncan, F. E., Eickelberg, O., Fan, R., Finkel, et al
2022; 2 (12): 1090-1100