

Research Interests in the Lab:

DNA damage, Lipid Metabolism, Cardiotoxicity,
Senescence, Senolytics, Metabolic inflexibility

What is the main risk factor for Alzheimer's, cancer and heart disease?

AGE

Culture

WE BELIEVE



Science
is Real



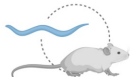
Love
is Love



DEI



Aging Research
is Critical



Model organisms
are Cool



Immigrants
are Welcome

Mission:

The Gurkar lab is interested in defining the molecular mechanisms that drive aging.

Developing therapies to target the major risk factor for chronic diseases: *aging itself*, is a promising yet challenging solution.

Join our team!

Funded projects and T32 positions available

- Work with a diverse group of scientists from around the globe
- Unlock the mystery of 'why we age?'
- Work in an environment which unlocks your potential

Post-doctoral Fellows Research technicians

Email: agurkar1@pitt.edu
Please attach CV and a blurb of interests