Research collaboration sheds new light on the relationship between genetics, diet, health and longevity.

We are different by design

Think big. Explore broadly. Collaborate constantly.

Our mission is said simply, yet it is quite ambitious. We are working to better understand the biology that controls aging and lifespan... and we are using

people to lead longer and healthier lives.

We are not a traditional biotechnology company, nor are we an academic institution. We have combined the best parts of both without the constraints of either.

We are asking difficult questions about how we age and the diseases associated with the aging process. To find answers requires a long-term perspective, a relentless focus on understanding the basic biology of aging, utilizing and inventing state-of-the-art technology, enlisting advanced computing capabilities and nurturing a culture and values that guide the big and small decisions we make every day.

Our progress is charted in high-quality publications, our many collaborations and the expanding pipeline of early- and clinical-stage compounds that target diseases commonly linked with aging.

Learn about us

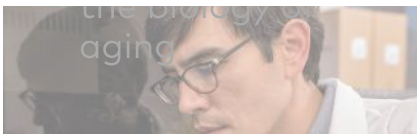
See how we are using science and

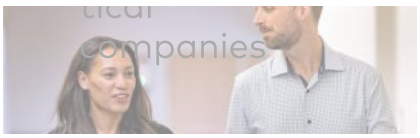
Join us

Explore exciting job opportunities

Partner with us

Find out about how we partner with academia and





"Aging is like a snowball exponentially growing and gaining momentum as it rolls down a hill. Can we delay its start or reduce its speed? We believe the answer to these questions will be found in systems biology."

Eugene Melamud, Ph.D.

Principal Investigator

Featured Story

April 15, 2020

The experiment that started it all

In 1993, aging science was barely a field of study. Many scientists believed that aging "just happened." Since aging happens after reproduction, the thinking went, genes for...

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