

# AGING RESEARCH DAY

Wednesday, May 15, 2019

Sponsored by the University Committee on Interdisciplinary Studies and Rochester Aging Research Center (RoAR)



**KEYNOTE SPEAKER**  
**Matt Kaeberlein**  
**University of Washington**

**Matt Kaeberlein PhD** is a Professor of Pathology at the University of Washington in Seattle. He is also the Director of the Dog Aging Project, co-Director of the University of Washington Nathan Shock Center of Excellence in the Basic Biology of Aging, and the founding Director of the Healthy Aging and Longevity Research Institute. Dr. Kaeberlein's research is focused on understanding the basic mechanisms of aging and developing therapies for age-associated diseases by targeting the pathways that modulate aging. Dr. Kaeberlein is best known for his work on the role of mTOR pathway in aging. He has received several awards for his work, including a Breakthroughs in Gerontology Award and Vincent Cristofalo Rising Star in Aging Research prize. In 2017 he was Elected Fellow of the American Association for the Advancement of Science.

## Goergen Hall 101, River Campus

- 10:00-10:20 Kim Van Orden, "Aging and engaging: Behavioral strategies to promote social engagement and well-being in later life"
- 10:20-10:40 Orna Intrator, "Population perspectives of caring for veterans with dementia"
- 10:40-11:00 Eric Small, "Cardiac fibrosis in aging and disease"
- 11:00-11:20 Andy Samuelson, "Transcriptional regulation of the proteostatic network"
- 11:20-11:50 Break
- 11:50-12:10 Sylvia Lee, "Chromatin regulation and longevity in *C. elegans*"
- 12:10-12:40 Amanda Larracuenta/Vera Gorbunova, "Transposable elements, a new mechanism of aging?"
- 12:40-2:00 Luncheon (healthy food provided)
- 2:00-3:00 **Keynote talk: Matt Kaeberlein, University of Washington**

**"Translational geroscience: Targeting mTOR to promote healthy longevity"**