

**2<sup>nd</sup> Y-Age Symposium Program**  
**Monday, October 13, 2025**  
**TAC Auditorium- Yale School of Medicine**

08:00am-09:00am	Registration & Breakfast
09:00am-09:05am	Welcome from Dr. Chen Liu, MD, PhD Chair, Pathology
09:05am-09:10am	Dean Remarks: Tony Koleske, PhD Deputy Dean of the Yale School of Medicine
09:10am-09:25am	Welcome Remarks and Introduction: Dr. Vishwa Deep Dixit, DVM, PhD Director, Yale Center for Research on Aging (Y-Age)
09:30am-10:15am	Keynote Speaker: <b>Dr. Venki Ramakrishnan</b> , PhD Professor, MRC Laboratory of Molecular Biology, Nobel Laureate in Chemistry. <i>"Why do we die – and how we can live longer"</i>
<b>Session I:</b> 10:30am-11:00am	Ruth Montgomery (Chair) <b>Dr. Rong Fan</b> , PhD Yale University – (Y-Age) <i>"Mapping Senescence"</i>
11:00am-11:30am	<b>Dr. Laura Niedernhofer</b> , MD, PhD University of Minnesota <i>"Role of cell senescence in biology of aging"</i>
11:30am-12:00pm	<b>Dr. Miriam Merad</b> , MD, PhD Mt. Sinai School of Medicine <i>"Myeloid cell mediated perturbation of homeostasis in aging"</i>
12:00pm-01:00pm	Lunch
<b>Session II:</b> 01:00pm-01:30pm	Chair: Al Shaw <b>Dr. Hattie Chung</b> , PhD Yale University, Y-Age <i>"Ovarian Aging"</i>
01:30pm-02:00pm	<b>Dr. Bérénice Benayoun</b> , PhD University of Southern California <i>"Sexual dimorphism in aging and immunity"</i>
02:00pm-02:30pm	<b>Dr. Jarrod Dudakov</b> , PhD Fred Hutch Cancer Center <i>"Age-related thymic involution"</i>

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02:30pm-02:45pm	Coffee Break
<b>Session III:</b> 02:45pm-03:15pm	Dixit (Chair) <b>Dr. Navdeep Chandel</b> , PhD Northwestern University <i>"Mitochondrial control of aging"</i>
03:15pm-03:45pm	<b>Dr. Hee-Hoon Kim</b> , PhD Yale University- (Y-Age) <i>"New rodent model of exceptional healthy longevity"</i>
03:45pm-04:15pm	<b>Dr. Vadim Gladyshev</b> , PhD Harvard University <i>"Systems biology of aging"</i>
04:15pm-05:00pm	Panel Discussion Moderator: Ruth R. Montgomery and Vishwa Deep Dixit
05:00pm	Closing Remarks