



# La Jolla AGING Meeting

9th Annual Symposium, 10.00 AM – 6.00 PM, Thursday March 19th, 2026

10:00 am **Introduction – Gerry Shadel**

**MORNING SESSION – chaired by Alessandra Sacco**

- 10:05 am **Junchen Chen, Sheng Zhong lab, UCSD**  
*Mapping Native Protein Association Networks*
- 10.25 am **Alexey Terskikh, Scintillon Institute**  
*Salient features of global chromatin organization predict function and aging*
- 10.45 am **Anamika Yadav, Sanju Sinha lab, SBP**  
*Mapping Structural Aging Across Human Tissues Reveals Discrete Phases and Coordinated Decline*
- 11.05 am **Yajuan Li, Lingyan Shi lab, USCD**  
*Label-free metabolic imaging to map spatial metabolic dynamics in neurodegenerative diseases*
- 11.25 pm **Agnieszka Kendrick, Salk**  
*Motor–Cargo Coupling in Endosome Transport Across the Lifespan.*

11:55 am **Lunch and Posters**

Sponsored by: **GLENN FOUNDATION**  
FOR MEDICAL RESEARCH



**Registration required**

<https://www.salk.edu/events/science-events/la-jolla-aging-meeting/registration/>

Lunch available

This meeting is in person only

**AFTERNOON SESSION – chaired by Jan Karlseder**

- 1.30 pm **Nathan Zemke, UCSD Center for Epigenomics**  
*Epigenetic and 3D genome reprogramming during the aging of human hippocampus*
- 1.50 pm **Allison Louie, Gerry Shadel and Christian Metallo labs, Salk**  
*Dysregulated myelin-oligodendrocyte lipid flux in the aged brain: insights from stable isotope tracing*
- 2.10 pm **Hetian Su, Nan Hao lab, UCSD**  
*AMPK dynamics regulate cellular lifespan*
- 2.30 pm **Beatrice Silvestri, Will Wang lab, SBP**  
*Inhibition of the gerozyme 15-PGDH reverses B cell-driven neuromuscular wasting in aging*
- 2.50 pm **Masayoshi Suda, Cedars-Sinai, Los Angeles**  
*The Impact of Targeting Senescent Endothelial Cells in Cardiovascular and Metabolic Diseases*

**3:20 pm Coffee break and Posters**

**KEYNOTE SESSION – chaired by Peter Adams**

- 4.00 pm **Ana Maria Cuervo, M.D., Ph.D. Distinguished Professor, Albert Einstein College of Medicine**  
*Selective autophagy : ensuring healthy aging one protein at a time.*
- 5.00 pm **Reception and Posters**

Organized by: **Alessandra Sacco** and **Peter Adams**, Sanford Burnham Prebys & **Gerry Shadel** and **Jan Karlseder**, Salk Institute

**Conrad T. Prebys Auditorium, Salk Institute, La Jolla**