



La Jolla
AGING
Meeting

4th Annual La Jolla Aging Virtual Meeting

Salk Institute, Thursday March 25, 2021

11:00 am Introduction by **Malene Hansen**
11:05 – 11:15 am Remarks by **Mark Collins**, President, Glenn Foundation for Medical Research

MORNING SESSION – Chaired by Jan Karlseder:

11:15 – 11:35 am **Dylan Reid**, Postdoc in the Gage Lab, Salk
"Mapping Genome Repair Hotspots in Post-Mitotic Human Neurons"
11:35 – 11:55 am **Aaron Havas**, Postdoc in the Adams Lab, SBP
"Developing an Age Dependent Mouse Model of Nonalcoholic Fatty Liver Disease and Liver Cancer"
11:55 – 12:15 pm **Khalyd Clay**, Graduate Student in the Petrascheck Lab, Scripps
"Translating Translation into Longevity"
12:15 – 12:45 pm **Lingyan Shi**, Assistant Professor, Bioengineering, UCSD
"Using Innovative Imaging Methods to Understand Metabolic Changes During Aging"

LUNCH BREAK

AFTERNOON SESSION – Chaired by Peter Adams:

1:30 – 1:45 pm **Gerry Shadel & Malene Hansen** - Introduction to San Diego Nathan Shock Center
1:45 – 2:05 pm **Anupama Singh**, Postdoc in the Chalasani & Hansen Labs, Salk & SBP
"Conserved Role of Neuronal Peptides in Intestinal and Organismal Aging"
2:05 – 2:25 pm **Adriaan Verhelle**, Postdoc in the Encalada Lab, Scripps
"Targeting degradative pathways with Small Molecules Alleviates Aggregate Burden in Age-related Prion Disease"
2:25 -2:45 pm **Anna Merlo**, Postdoc in the Karlseder Lab, Salk
"TIN2-mediated Crosstalk Between Telomeres and Mitochondria During Aging"

BREAK

KEYNOTE SESSION – Introduction by Malene Hansen:

3:00 – 4:00 pm **Keynote Speaker Darren Baker**, Mayo Clinic
"Neurodegeneration and Senescence"

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Registration required – Attendance is Free. <https://www.salk.edu/events/science-events/la-jolla-aging-meeting/>

Organized by: **Malene Hansen** and **Peter Adams**, Sanford Burnham Prebys Medical Discovery Institute, & **Jan Karlseder**, Salk Institute