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”

Sponsored by:

Glenn Foundation For Medical Research

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