

# Keio Longevity Initiative Seminar Series

## Successful Brain Aging and Longevity

2017 February 7<sup>th</sup> (TUE) 15:00-18:20

信濃町キャンパス総合医科学研究棟 1F ラウンジ

### Program

15:00- Opening speech: Prof. Hideyuki Okano (Dean of Keio University School of Medicine)

#### <Session 1: Molecular Mechanisms of Neurodegenerative diseases >

Chairperson: Prof. Masaru Mimura (Keio University)

15:10- Dr. Sumihiro Maeda (Keio University)

“Soluble tau toxicity through hyper-synchrony - A152T, the first tau variant genetically linked to AD”



15:40- Dr. Atsushi Iwata (Tokyo University)

“Is disease modifying therapy for Alzheimer’s disease possible?”



16:20-16:40 Coffee break

#### <Session 2: Demography, Genetics, and Biology of Centenarians >

Chairperson: Dr. Yasumichi Arai (Keio University)

16:40- Prof Yasuhiko Saito (Nihon University)

“Demography of Centenarians, Semi- and Supercentenarians”



17:10- Dr. Takashi Sasaki (Keio University)

“Whole genome sequencing-based association study for longevity with Japanese supercentenarians”



17:40- Prof. Bradley J. Willcox (University of Hawaii)

“Genomes, Phenomes and Longevity: Update from the Hawaii Lifespan and Healthspan Studies”



18:10- Closing remarks: Prof. Masaru Mimura (Keio University)

18:20 End of Workshop

18:30 Reception at restaurant “the Park” (Keio University Hospital)

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