

GIST

Aging

Diseases

Silver-Health

생명노화 특성화 연구사업 연례 심포지움

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📍 광주과학기술원 **오룡관 네트워크 강의실**

RESEARCH CENTER FOR SILVER-HEALTH AGING

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프로그램

사회 : 박성규

13:00~13:05 개회사 생명노화특성화 연구사업 센터장 **전장수**

13:05~13:10 축사 GIST 총장 **문승현**

Session I. Molecular and Cellular Understanding of Aging 좌장 : GIST **조경래**

13:10~13:40 Insights into conserved mechanisms regulating organismal aging using *C. elegans* POSTECH **이승재**

13:40~14:10 Transcriptional control of motor neuron diversity in development and degeneration GIST **송미령**

14:10~14:40 MicroRNAs determining skeletal muscle aging KRIIB **권기선**

14:40~15:10 TMEM135 deficiency prevents cholesterol-dependent Rab8 trafficking and primary ciliogenesis GIST **박래길**

15:10~15:30 Coffee Break

Session II. Aging and Diseases 좌장 : 남정석

15:30~16:00 Early Diagnosis of Alzheimer's disease based on genetic risk factors and imaging genetics 조선대 **이건호**

16:00~16:30 Development of senotherapeutics targeted to cell membrane proteins up-regulated in senescent cells 영남대 **김재룡**

16:30~17:00 Anti-aging Strategies Based on Omics Big Data 부산대 **정해영**

17:00~17:30 SPIN90 depletion and Microtubule Acetylation Mediate Stromal Fibroblast Activation in Breast Cancer Progression GIST **송우근**