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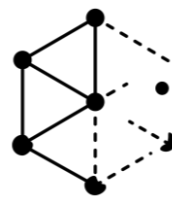
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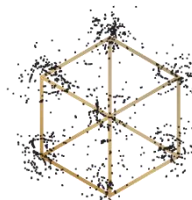
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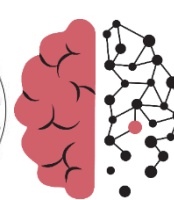
K.G. Jebsen Centre for
Alzheimer's Disease



Kavli Institute for
Systems Neuroscience



NO-Age



NO-AD



MIT-AD

The NO-Age and NO-AD Seminar Series 054

**'Modeling microbe-host interaction in the neurodegenerative disease'
(tentative)**

by

Dr. Chaogu Zheng

School of Biological Sciences, The University of Hong Kong, China

at

14:00-15:15 (CET), Monday, 06th June. 2022

Register in advance:

https://uio.zoom.us/webinar/register/WN_wxSWUf3zRqmBGQEiD8JqsQ

Organizers:

Evandro F. Fang (UiO), Jon Storm-Mathisen (UiO), Lene Juel Rasmussen (KU), W.Y. Chan (CUHK)

Queries: e.f.fang@medisin.uio.no

Previous recorded talks are available here: <https://noad100.com/videos-previous-events/>



Speaker: Chaogu Zheng

Title: Modeling microbe-host interaction in the neurodegenerative disease (tentative)

Abstract: To be updated

Biography:

Dr. Chaogu Zheng obtained a B.S. from the University of Science and Technology of China and a M.S. from the Institute of Biophysics, Chinese Academy of Science. He then obtained his Ph.D. at Columbia University with Martin Chalfie at 2015 and stayed at Columbia University for a three-year postdoc training. He then moved to the University of Hong Kong to establish his own laboratory. Since PhD studies, Dr. Zheng has been using the nematode *C. elegans* to study the genetic mechanisms of neuronal cell fate specification and axonal guidance and growth. At the University of Hong Kong, he has extended his research into the study of neurodegeneration with a focus on bacteria-host interaction. His research has been recognized by awards, such as the 2015 Kavli Award for Distinguished Research in Neuroscience and the 2021 NSFC Excellent Young Scientist Award (Hong Kong and Macau).

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