Guangshuo has a longstanding interest in understanding cytoskeleton dynamics and function during cell migration, asymmetric cell division and ciliogenesis using the nematode C. elegans as the experimental system. Current work in his lab combines cryo electron tomography, genome editing and super-resolution live imaging to study actin-based structures and intraflagellar transport motor proteins.

Guangshuo Ou
Professor, School of Life Sciences
Tsinghua-Peking Center
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“Microtubule-based Transport in C. elegans Sensory Neurons”

Wednesday, March 27, 2019
Sterling Chemistry Lab 160
225 Prospect Street, New Haven
3:45pm Tea  4:00pm Seminar
Hosted by: Weimin Zhong

Sponsored by the Mrs. Hepsa Ely Silliman Memorial Fund

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