# icems Learning Lounge #7

## April 27, 2016 2pm

# Kyoto University iCeMS Main Buillding 2F Seminar Room

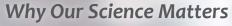
Right at the "Kyodai Seimon-Mae" city bus stop on the northwest corner of the Higashi-Ichijo intersection

### No registration required

(iCeMS members register via lab)

#### Language

Presentations: English Q&A: English and Japanese



The "Learning Lounge" features young scientists who, in 20 minutes deliver a presentation that will persuade any curious listener, even those without a scientific background, why their research area—not just the personal research of the speaker—is important to the world.





#### **Making Malaria The Last Century's Problem**

Do you know malaria? Malaria is a big global health issue and has huge economic and social impacts. Many people are suffering malaria in the world. If you are in Japan or western countries, you may think malaria is somebody else's problem. However, things are not so easy. Malaria is our problem too. We are working hard on overcoming this, and making malaria the last century's problem!

## Nanotechnology by Herding Molecules – Hints from Theory

Society is demanding smaller and smaller electrical devices. Nanotechnology is an entirely new approach to device manufacturing, in which extremely small objects are created by assembling molecules into patterns and shapes. But can nanotechnology truly be realized? This talk will explain the key role that theoretical science is playing in the development of nanotechnology.







Event web page:

tiny.cc/ll7