

iCeMS

# LEARNING LOUNGE

#7

April 27, 2016 2pm

Kyoto University iCeMS  
Main Building 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



## Why Our Science Matters

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.



Kouichi

Hasegawa

### 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.



Daniel

Packwood



Event web page:  
[tiny.cc/ll7](http://tiny.cc/ll7)



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