

iCeMS

#5

Learning LOUNGE

February 25, 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 (Oomoto), Japanese (Nakatsuji)

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.



Seeing is believing; what happens in the brain?

When we receive an idea or learn a new song, what needs to happen in our brain? To find the answer, it is best to “see” it. I will talk about a novel technique to “light-up” and “see” the changes in a brain upon learning.

Golden Rods & Guided Robots: Your 'Nano Doctors' Healing from Within

Drugs are advancing together with the medical science. Before the advent of modern medicine, we use medical plant and prayers. Nowadays we use chemically synthesized drugs or gene therapy agent. However, some things have not changed. Once the pill is popped, there are nothing we can do. Here, I will introduce our remote-controlled “drugs” , which can heal more effectively and properly.



Event web page:
tiny.cc/ll5



facebook.com/Kyoto.Univ.iCeMS
twitter.com/iCeMS_KU

Contact at: oap-pr@icems.kyoto-u.ac.jp
iCeMS Overseas Affairs And Planning