

2008

Saturday, May 10

14:00 ~ 15:30 at Chionsha

(3 minute-walk from subway Karasuma Oike St. exit 6.)

## "See the Unseen"

~ How molecules work in your body? ~

Guest Speakers:

**Prof. Yoshie Harada, D. Sc.**

and her young student colleagues from her laboratory  
iCeMS (Institute for Integrated Cell-Material Sciences),  
Kyoto University

We are made of cells, and each cell is made of molecules.  
Among the biological molecules, proteins are the most important.  
But, how do protein molecules work?  
How do they make the cells work?  
How do they make the body work?  
Protein molecules are, however, too small to see,  
you can't see them working.

UNLESS you know a trick.  
You mark the protein molecules with a little help of a microscope.

See the unseen, the tiny little protein molecules that make up your body.



Hosted by iCeMS\* / Co-hosted by [Idobata Sciences Studio](#)

\* The iCeMS is a research institute of Kyoto University founded on October 1 last year, under the auspices of the **World Premier International Research Center (WPI)** Initiative of the Japanese government and Kyoto University.

Fee: 500 yen/person for a soft drink and confectionery

Capacity: 30 people (will be chosen by lot and notified of the results **IF** application exceeds capacity.)

Registration: **Required**

For registration and inquiries, contact iCeMS Cafe Office at [science-cafe@icems.kyoto-u.ac.jp](mailto:science-cafe@icems.kyoto-u.ac.jp) including the following information:

- Name
- Age
- Phone Number
- Occupation
- How you came to know this event

*Note: Your personal information will be used SOLELY for this event.*

