

Tsukuba Science Café

SCIENTIA

2017

Here we open Science Café called SCIENTIA, the origin of the word "science" in Latin. Science is always led by a question -why?-. Your question is the origin of the science. Come to join us with your curiosity to science and share your simple question.



Black tea



~ What is 節分 -Setsubun-? ~

Japan has 4 seasons and 節分 means "division of seasons". Nowadays it has come to mean the day before 立春 -Risshun-, the first day of spring, only. We eat 恵方巻 -Ehomaki-, which is a long sushi roll, wishing for perfect health on that day. Why don't you come to enjoy future science with praying for your fortune through Ehomaki on the 節分 day?

2nd

Try "Future Display" on the 節分day!!

~The collaboration between latest science technology and Japanese culture~

DATE 3.Feb.2017 (Fri.) -節分DAY-

TIME 18:00 ~ 20:00

- Introduction 15min
- Workshop / Science Café 70min
- Lab Tour 20min



Participants 40

English Speakers with Non-Japanese nationality.

(Junior high school students or above.)

※Reservation will be taken on a first-come, first-served basis.

FEE 500yen / each
(Tea and Snacks included.)

PLACE National Institute for Materials Science (NIMS)
Namiki-site (Meet and Dismissal)
※Parking Available

Guest lecturer

Dr. Masayoshi HIGUCHI
Group Leader, Electronic Functional Macromolecules Group, RCFM, National Institute for Materials Science

"Future Display" by NIMS.

Dr. Higuchi will take you to the latest science world.

"Future Display" created by NIMS is literally future display.

Using this special ink, the ink color changes when a small electric current once passed through. Then the display appears even when there is no electric current and its' shape is flexible, you can change its shape by cutting it up with a scissors!

Let's explore the lab where the future display has been studied and you can also make your own display through the workshop.



Program



Check our WEBSITE for more information!!

Application Process

Please write down ① full name of participants, ② your contact number, ③ adults or students (if students, also your grade), ④ how did you know this event and send to us by e-mail or FAX. We will get back to you to confirm it.