

Institute of Life Science  
**Scientific Exchange**  
**Chang Gung University - Kurume University**

Date : Monday, July 9, 2024  
Time : 10:00 a.m. - 12:00 a.m.  
Venue : Basic Medical Science Building #3 (Room 315)  
Organizers : Tadato Ban & Kazuma Matsui  
Language of presentation : English

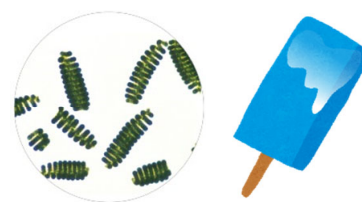
### Schedule

**10:00 a.m. - 10:30 a.m.**

- Introduction of research at the Institute of Life Science

**10:30 a.m. - 12:00 a.m.**

- Tour of the Institute of Life Science
- Experience of Life Science Experiments  
"Isolation of fluorescent protein from  
Spirulina"



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### Program

of Introduction of research at the Institute of Life Science

10:00 a.m. - 10:10 a.m.

**1) Exploration of New Hormones Acting on Stem Cells**

Kazuma Matsui (Division of Molecular genetics)

\* Graduate School of Medicine, a 3rd-year student

10:10 a.m. - 10:20 a.m.

**2) How do we study cell proliferation using yeast?**

Shigeaki Saito (Division of Cell Biology)

10:20 a.m. - 10:30 a.m.

**3) Protein science for the understanding of life phenomenon**

Tadato Ban (School of medical technology)