

# Protein Island Matsuyama 2018

## Young Researchers' Meeting

Venue: Nanka Memorial Hall and Common Lecture Building B, Johoku Campus, Ehime University

Date: Tuesday, September 11<sup>th</sup>, 2018 14:30 – 18:35

### Speakers and order of oral presentations

#### 14:35-15:35 Session 1 : Oral Presentations, part I

- 1) **Dr. Masashi Maekawa**  
Mutual requirements of cholesterol and phosphatidylserine (PS) in the plasma membrane
- 2) **Dr. Koji Hosomi**  
Development of a bivalent food poisoning vaccine: augmented antigenicity of C-terminal region of *Clostridium perfringens* enterotoxin by fusion with *Escherichia coli* Shiga toxin 2 B subunit
- 3) **Dr. Tatsuyuki Matsudaira**  
Research on cellular senescence using one of the shortest-lived vertebrates: the African turquoise killifish
- 4) **Ms. Ayano Kondo**  
Extracellular acidic pH activates the sterol regulatory element-binding protein 2 to promote tumor progression

#### 15:50-16:50 Session 2 : Oral Presentations, part II

- 5) **Mr. Taishi Yonezawa**  
E3 ubiquitin ligases DTX2 and RNF38 modulate the activities of transcription factor RUNX1
- 6) **Dr. Yusuke Hirata**  
Molecular mechanisms for fine-tuning ASK1 activation orchestrated by the ubiquitin ligase TRIM48
- 7) **Dr. Yukihiro Kohara**  
Waif1 on osteoblasts functions as a receptor for osteoclast-derived Cthrc1 in bone remodeling
- 8) **Dr. Noritaka Saeki**  
Epigenetic regulator Uhrf1 suppresses progression of arthritis in CAIA mice model

### Attentions to speakers of oral presentations

We will prepare Mac PC (Power Point 2011) for oral presentations. Please store your presentation files (**both Power Point and PDF versions**) in USB and hand them to staff. Please come and drop in the organizers' desk at 14:00 to make sure if each of the presentation file works properly.

### Attentions for poster presentations

Please set posters up in the room, the 1<sup>st</sup> floor, Common Lecture Building B, during registration (13:30-14:30). Speakers in oral sessions, those who will talk at the poster session in the international symposium held on Sep. 12<sup>th</sup>, next day of Young Researchers' Meeting, also need to set up your posters in the room, the 1<sup>st</sup> floor, Common Lecture Building B, during registration (13:30-14:30).

### Socials

“HASHIMAYA” (refer to the map on the right) 19:30 - 21:30  
<https://tabelog.com/ehime/A3801/A380101/38000015/>  
Fee: ¥ 5,000 (The fee will be collected at the registration.)

