#### **KEY SPEAKERS**



Linda B.Buck
Howard Hughes Medical Institute
Division of Basic Sciences
Fred Hutchinson Cancer Research Center, USA
"Olfactory system"



David Julius
Department of Physiology
University of California, San Francisco, USA
"Molecular mechanisms of nociception and
thermosensation through TRP channels"



Yoshinori Ohsumi Frontier Research Center Tokyo Institute of Technology, Japan "Mechanisms of autophagy"

Julie YH. Chan
Kaohsiung Chang Gung Hospital, Taiwan

Heping (Peace) Cheng Peking University, China

Uhtaek Oh KIST, Korea

Laura Bennet
The University of Auckland, New Zealand

Graham D. Lamb
La Trobe University, Australia

Robert G. Carroll
East Carolina University, USA

Yasushi Miyashita Juntendo University, Japan

Hideyuki Okano Keio University, Japan

Masashi Yanagisawa Tsukuba University, Japan



#### **KEY DATES**

Registration opens in Aug., 2018

early bird registration fee (~Oct.31, 2018) JPY25,000

Young Scientist Travel Awards application (Aug.1~Oct.7, 2018)

Calls for Symposia (~Apr.30, 2018)



## PHILOSOPHY OF LIFE: FUNCTION AND MECHANISMS

#### **Contact Information**

Secretary Office: Japan Convention Service, Inc.

E-mail: faops2019@convention.co.jp

Congress Website: http://www.nips.ac.jp/FAOPS2019/

Secretary General: Prof. Noriyuki Koibuchi (Gunma University)

Facebook: https://www.facebook.com/faops2019/ Twitter: https://twitter.com/FAOPS2019\_KOBE



# 9th FAOPS CONGRESS 2019





#### INVITATION MESSAGE

On behalf of the Organizing Committee, we are pleased to invite you to participate in the 9th Federation of the Asian and Oceanian Physiological Society Congress (FAOPS2019) from March 28th to March 31st, 2019, in Kobe, Japan.

FAOPS2019 will be held in conjunction with the 96th Annual Meeting of The Physiological Society of Japan. The theme for the congress is "Philosophy of Life: Function and Mechanisms." We anticipate 2,000 registrations from Asian and Oceanian countries, who share an interest in all aspects of physiological sciences, including advanced research and translational physiology. The congress will also be associated with Educational Workshops and Training Courses for young researchers. There will be numerous opportunities to gain new knowledge, share technical expertise and the latest research discoveries, and to enjoy scientific and educational interactions.

In addition to attending the congress, we invite you to experience Japan. The congress will be held during the beautiful cherry blossom season, and the location is convenient for visiting some of Japan's most exciting and historical places, such as Kyoto, Osaka and Tokyo.

Please note the dates in your diary, and we are looking forward to seeing you and your colleagues in Kobe, Japan for FAOPS2019!

Yours sincerely,



Junichi Nabekura President of FAOPS2019



Yoshinori Marunaka President of The Physiological Society of Japan

President of FAOPS Xiao-Min Wang

#### INTERNATIONAL SCIENTIFIC PROGRAM COMMITTEE

Chairperson
Yasushi Okamura (Japan)

Members

Ying-Shing Chan (China)
Joanne Davidson (New Zealand)
Yoshihiro Kubo (Japan)
Chae Hum Leem (South Korea)
Suchinda Malaivijitnond (Thailand)
Javad Mirnajafi-Zadeh (Iran)

Rosfaiizah Siran (Malaysia) Deanne Skelly (Australia) Linda Chia-Hui Yu (Taiwan)

### LOCAL SCIENTIFIC PROGRAM COMMITTEE

Chairperson Yasushi Okamura Vice Chairperson
Michisuke Yuzaki

Members

Yoshihiro Ishikawa Yoshikatsu Kanai Masanobu Kano Yasuo Kawaguchi Emiko Kurosawa Yasuhiko Minokoshi Kei Nagashima Hideki Sakai Masato Shibuya Yoichi Ueta Hiroaki Wake Hidefumi Waki

Shohei Mitani

#### LOCAL ORGANIZING COMMITTEE

Junichi Nabekura Yoshihiro Ishikawa Fusao Kato Noriyuki Koibuchi Yoshihiro Kubo Shohei Mitani

Yasushi Okamura Mariko Omatsu-Kanbe Makoto Tominaga Yoichi Ueta Hiroaki Wake Michisuke Yuzaki

#### SCIENTIFIC PROGRAM

All scientific programs will be accommodated with the theme "Philosophy of Life: Function and Mechanisms." The program will include plenary and special lectures, symposia, lunchon seminars and poster presentations and pre-congress workshops.

#### SYMPOSIUM TOPICS

- Advances in understanding cerebellar LTD and motor learning: A celebration of Masao Ito
- Molecular mechanisms of aging
- Thermal biology: A new world of life science
- Inter-tissue communications underlying metabolic and feeding control
- Cutting-edge research topics on skeletal muscle plasticity in health and diseases
- Teaching physiology; International perspectives
- Primate researches in Asian regions
- Frontiers in pain physiology from detection to the survival behavior
- Toward understanding the neural basis of memory

etc.

#### **EDUCATION WORKSHOP**

Education workshop will be held in the same venue as for FAOPS2019, at Kobe International Conference Center, on March 27-28.

Program will be announced later after discussion with international committee members. A separate registration may be required.

#### ORAL AND POSTER PRESENTATIONS

All aspects of physiological sciences will be covered.

#### TRAINING COURSE

Training course for young researchers to learn various experimental techniques for physiological sciences will be held after FAOPS2019 in National Institute for Physiological Sciences in Okazaki, Japan. Travel expense and lodging will be supported.

#### YOUNG SCIENTIST TRAVEL AWARDS

There will be a number of travel awards for young scientists so as to encourage them to participate in the congress. Details of the awards will be available in the forthcoming announcements.