

## Access



## About Tokushima

Tokushima Prefecture, on the eastern side of the island of Shikoku, is connected to mainland Japan by the Akashi-Kaikyo and Naruto Bridges, and can be reached from Osaka in two and a half hours by highway bus. Tokushima is home of the world-famous Awa Dance festival and abounds in beautiful natural scenery.



## Transportation

\*Flight from Kansai International Airport (KIX), Osaka will be the best way to come to Tokushima.

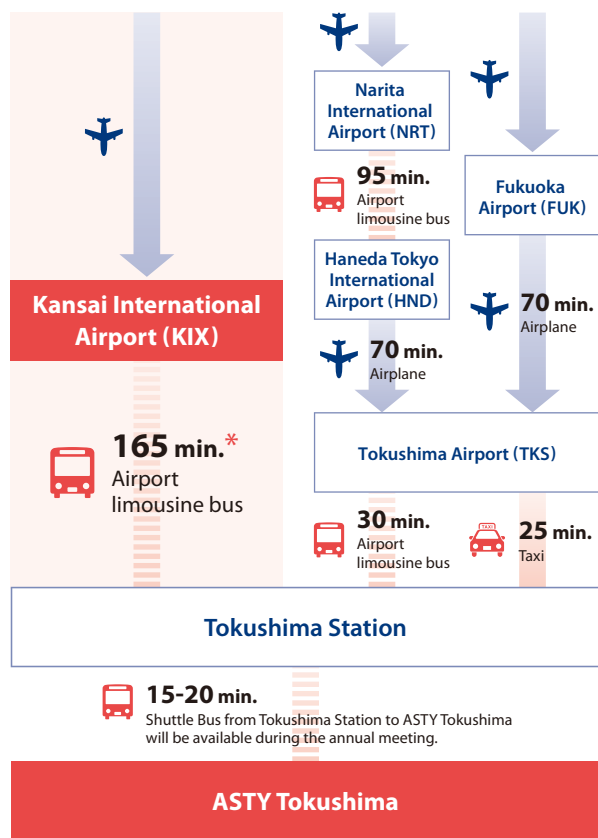
You can easily find the Bus Stop No. 2 on the 1st floor (Arrival floor) of the Kansai Airport. The limousine bus will take you directly to Tokushima JR Station within 3 hour. JR Hotel Clement Tokushima is just in front of the bus terminal. No trouble with your big luggage.

### Information

<https://www.kansai-airport.or.jp/en/access/bus>

### Time Table

<http://www.kate.co.jp/en/timetable/detail/TS>

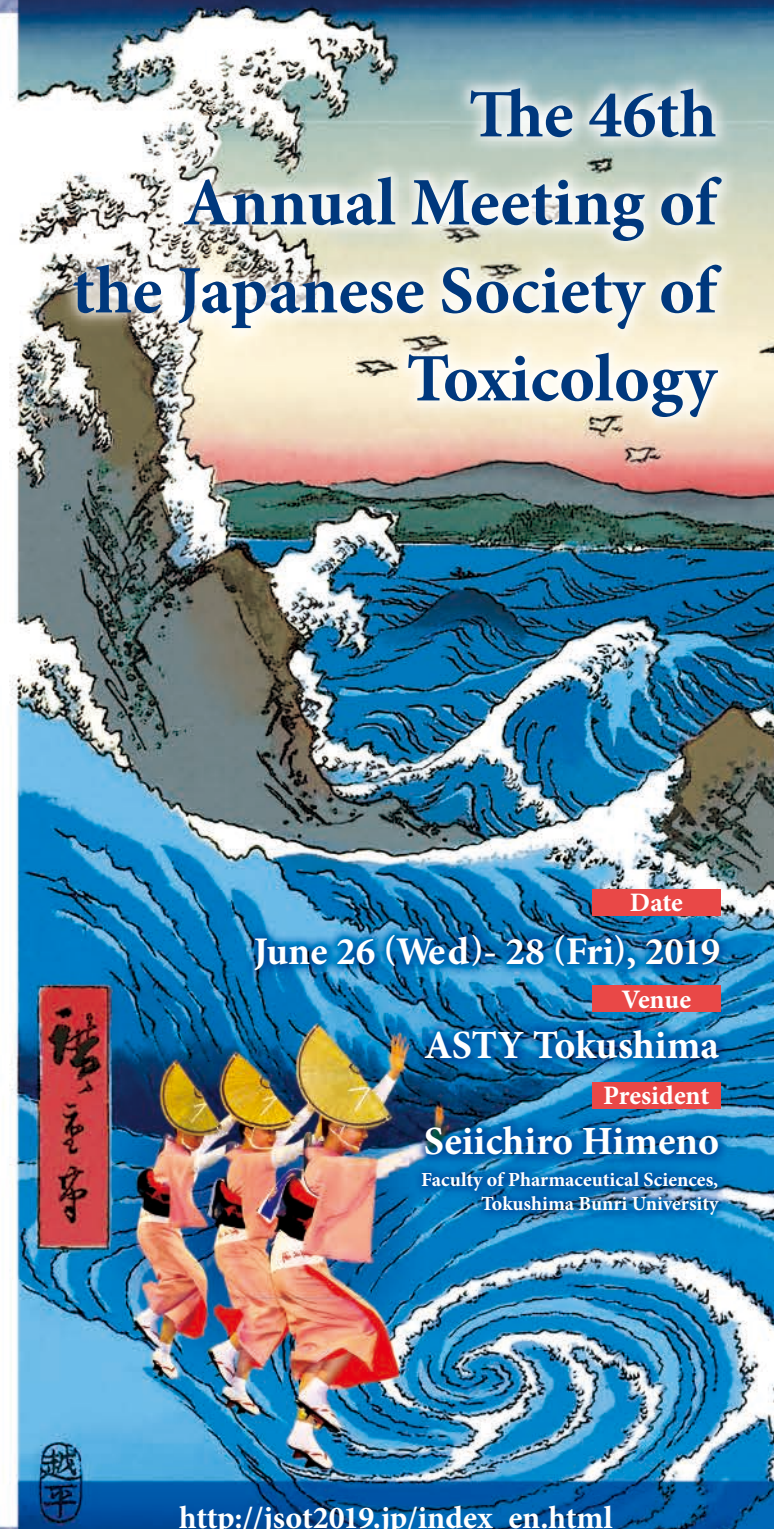


### Access to Tokushima

<https://discovertokushima.net/en/accessinfo/>

### Asty Tokushima

[http://www.asty-tokushima.jp/\\_files/00000086/english.pdf](http://www.asty-tokushima.jp/_files/00000086/english.pdf)



# The 46th Annual Meeting of the Japanese Society of Toxicology

### Date

June 26 (Wed)- 28 (Fri), 2019

### Venue

ASTY Tokushima

### President

Seiichiro Himeno

Faculty of Pharmaceutical Sciences,  
Tokushima Bunri University

[http://jsot2019.jp/index\\_en.html](http://jsot2019.jp/index_en.html)

## Welcome Message

Dear colleagues,

I am honored to hold the 46th Annual Meeting of the Japanese Society of Toxicology (46JSOT) at the convention facility of Tokushima (ASTY Tokushima) in Tokushima City from June 26 (Wed) to 28 (Fri), 2019. This is the first time for the Japanese Society of Toxicology to hold an academic meeting in Tokushima, a small local city, where the startling whirlpools of Naruto channel and the traditional dancing festival of Awa Dancing are attracting lots of sightseeing people. Apart from the hustle and bustle of a big city, Tokushima is surrounded by abundant nature, but Tokushima is also a birthplace of innovation in science. The blue LED and numerous pharmaceuticals have been created by internationally famous chemical and pharmaceutical companies in Tokushima.

The theme of 46JSOT meeting is "Toxicology, the foundation of sustainable environment, society and industry". In recent years, there has been an emphasis on "sustainable development" internationally. We live in a society of civilization surrounded by over tens of thousands of chemicals, and we need to sustain the environment, society, and industry, which we can be proud of, for the children and the next generations. Thus, the role of toxicology that scrutinizes the safety of chemicals such as pharmaceuticals, food additives, cosmetics, and pesticides is becoming more and more important. I hope that all the people involved in toxicology will be proud to announce that they are engaged in a very important science that provides the foundation of sustainable environment, society and industry.

In recent years, the use of AI and the big data has been attracting attention also in the field of toxicology. On the other hand, the importance of knowledges based on direct observations in experiments using animals and cells has not been lost. The symposia (28), workshops (7), and special lectures (12) will cover all aspects of toxicology including computer toxicology, agents- and diseases-oriented toxicology, and innovative new technologies. As ASTY Tokushima is located on the seaside, shuttle buses will be available for the access to ASTY Tokushima from Tokushima station.

The traditional Awa Dancing song says "Fool to see (dancing) or fool to dance". I would like all members of JSOT and allied societies to join the annual meeting in Tokushima as an active attendee in presentation, discussion and exchange of novel information. Enjoy "fool to dance" rather than "fool to see".

Sincerely,

**Seiichiro Himeno, Ph.D.**  
President of 46JSOT



## Organization

### Congress President

#### Seiichiro Himeno, Ph.D.

Professor, Faculty of Pharmaceutical Sciences,  
Tokushima Bunri University



### Organizing Committee

<b>Yasunobu Aoki</b>	National Institute for Environmental Studies
<b>Mayumi Ishizuka</b>	Hokkaido University
<b>Takashi Uehara</b>	Okayama University
<b>Yasumitsu Ogra</b>	Chiba University
<b>Toshiyuki Kaji</b>	Tokyo University of Science
<b>Jun Kanno</b>	Japan Bioassay Research Center
<b>Satoshi Kitajima</b>	National Institute of Health Sciences
<b>Akio Kobayashi</b>	Japan Tobacco Inc.
<b>Masahiko Satoh</b>	Aichi Gakuin University
<b>Tadahiro Shinozawa</b>	Takeda Pharmaceutical Company, Ltd.
<b>Mutsumi Suzuki</b>	Kyowa Hakko Kirin Co., Ltd.
<b>Yuhji Taquahashi</b>	National Institute of Health Sciences
<b>Ichiro Naeshiro</b>	Pharmaceuticals and Medical Devices Agency
<b>Tsuyoshi Nakanishi</b>	Gifu Pharmaceutical University
<b>Kazuichi Nakamura</b>	Kitasato University
<b>Hitoshi Naraoka</b>	Astellas Pharma Inc.
<b>Motohiro Nishida</b>	National Institute for Physiological Sciences / Kyushu University
<b>Yoko Hirabayashi</b>	National Institute of Health Sciences
<b>Akihiko Hirose</b>	National Institute of Health Sciences
<b>Hideo Fukui</b>	Axcelead Drug Discovery Partners, Inc.
<b>Ikuo Horii</b>	Pfizer / Tokyo University of Science
<b>Hyogo Horiguchi</b>	Kitasato University
<b>Kiyoshi Matsumoto</b>	Takeda Pharmaceutical Company Limited
<b>Hisaharu Yamada</b>	Taisho Pharmaceutical Co., Ltd.
<b>Tsuyoshi Yokoi</b>	Nagoya University
<b>Midori Yoshida</b>	Food Safety Commission of Japan
<b>Kouichi Yoshinari</b>	University of Shizuoka
<b>Hideki Wanibuchi</b>	Osaka City University

### Secretariat

#### Daigo Sumi, Hitomi Fujishiro

Faculty of Pharmaceutical Sciences, Tokushima Bunri University

## Important Dates

**March 15, 2019**

**Deadline of Abstract Submission  
Deadline of Early Registration (Presenters)**

**May 1, 2019**

**Deadline of Early Registration (Others)**

## Program at a Glance



**June 26  
(Wed)**

*Opening Remarks  
Scientific Sessions  
Exhibition*



**June 27  
(Thu)**

*General Assembly  
Scientific Sessions  
Exhibition  
Banquet*



**June 28  
(Fri)**

*Scientific Sessions  
Exhibition  
Closing Remarks*

\* Official Language: Japanese (Some sessions will be in English.)

\* Please visit our congress web site for more details;  
[http://jsot2019.jp/index\\_en.html](http://jsot2019.jp/index_en.html)

## Contact to

### Congress Secretariat

Faculty of Pharmaceutical Sciences, Tokushima Bunri University  
Secretariat: Daigo Sumi, Hitomi Fujishiro  
E-mail: [secretariat@jsot2019.jp](mailto:secretariat@jsot2019.jp)