

## About AABE

The Asian Association for Biology Education (AABE) is a not-for-profit educational organization dedicated to the advancement of biology education and the dissemination of information relating to biology education. AABE's principal office address is: Philippine Science High School System, Agham Road, Diliman, Quezon City, Philippines 1104. The first AABE conference was organized in 1966 at Manila, Philippines and after that its conference has been held biennially. The 6<sup>th</sup>, 10<sup>th</sup>, 16<sup>th</sup> and 20<sup>th</sup> conferences were held in Thailand. AABE's lead journal, The Asian Journal of Biology Education (Asian J. Biol. Educ.) is published electronically with ISSN 1447-0209. The Journal may be accessed on: [www.aabe.sakura.ne.jp](http://www.aabe.sakura.ne.jp). The journal and the conference proceedings are indexed and archived at UNESCO.

## Objective of 27th AABE Conference

1. To provide the platform for teachers and researchers engaged in biology education from different countries to cooperate, share and evolve ways to continue to work together.
2. To provide an opportunity for exchange of ideas on best curricular practices, as well as practices that highlight how to deal with current challenges.
3. To generate awareness about use of modern techniques employable in teaching and learning.
4. To develop methods to enhance awareness of issues related to environment conservation, health and hygiene, scientific temperament, bio resource development and skill-development.
5. To create a network of biology teachers & scientists across the Asia-Pacific, in order to continue the exchange of ideas that get discussed during this conference.

## Plenary Speaker



**Prof. Glenn M Young**

**Food Science Technology and Microbiology Group**

**University of California, Davis, USA**

**"Educating farmers on Food Safety"**



**Dr. Verawat Champreda**

**Director Microbial Biotechnology and Biochemical Research Unit**

**National Center for Genetic Engineering and Biotechnology, Thailand**

**"Bio-resources and Biodiversity in Asia"**



**Asst.Prof.Dr. Chen Zhong**

**Natural Sciences and Science Education (NSSE),**

**Singapore**

**"Innovation on Biology Education"**

# 27<sup>th</sup> Biennial Conference of the Asian Association for Biology Education

**30 November-2 December, 2018  
The Emerald Hotel, Bangkok, Thailand**

**"Biology Education for Future Asia"**

**Organized by**

**The AABE, Thailand Chapter  
([www.aabe.sakura.ne.jp](http://www.aabe.sakura.ne.jp))**



**and  
School of Biotechnology, Assumption University  
([www.biotech.au.edu](http://www.biotech.au.edu))**

**AABE 2018 Conference Website:  
[www.aabe-conf2018.com](http://www.aabe-conf2018.com)**

**Email: [info@aabe-conf2018.com](mailto:info@aabe-conf2018.com)  
Venue: The Emerald Hotel, Bangkok, Thailand**

## THEME

### Biology Education for Future Asia

#### Subthemes:

- 1) Biodiversity and its conservation
- 2) Environment issues in biology education
- 3) Genetics and Molecular Biology
- 4) Technology-based biology education
- 5) Interdisciplinary approach
- 6) Current trend in biology education and research

## REGISTRATION FEES AND PAYMENT

| Category              | Total (USD) |
|-----------------------|-------------|
| Student               | 250         |
| Academic              | 315         |
| Accompanying person   | 180         |
| *On-site Registration | 350         |
| *Excursion fee        | 335         |

\*The excursion will be held at Pattaya, Thailand with overnight staying during 3-4 December, 2018 (Price including tour and accommodation at Dusit Thani hotel or equivalent).

\*Student rate payment, please present student ID card along with the registration

\* We accept **only cash** for on-site registration (please prepare in exact amount)

The total amount to be transferred to "Assumption University" Account No. 425-1-00001-7

Bank of Ayudhya Public Co., Ltd., Assumption University (Hua mak) Branch, Thailand

SWIFT CODE: AYUDTHBK

Bank Information: Bank of Ayudhya Public Company Limited, Assumption University (Hua mak)

Branch 425 (592/3 Soi Ramkhamhaeng 24, Huamak, Bangkok, Thailand 10240

Telephone: +662(2)-23004452 Fax. No. +662 (0)-23004454

## ABSTRACT SUBMISSION

The abstract must have a title, name(s) of author(s) and address, email address of the presenting author, and the text describing the abstract in not more than 200 words. Write a one-paragraph in 12-point Times New Roman, summarizing the purpose and major findings of the research. References should be avoided. Specify the type of presentation you wish to make, prefer oral or prefer poster. Please note that abstracts will not be considered until the author has registered and payment has been received. Oral presentations will be allotted 15 minutes, including Q&A. Authors will receive written confirmation by email regarding acceptance of abstract and scheduling of their presentation.

## FULL PAPER SUBMISSION

Full paper submission is not compulsory. Please follow the guidance and format in the website. The selected full paper will be published in Asian Journal of Biology Education (Asian J. Biol. Educ.).

## IMPORTANT DEADLINES

|                                  |                    |
|----------------------------------|--------------------|
| Abstract submission deadline     | 21 September, 2018 |
| Abstract acceptance notification | 8 October, 2018    |
| Full paper deadline              | 1 November, 2018   |
| Registration deadline            | 15 November, 2018  |

## 27<sup>th</sup> AABE CONFERENCE

|             | 9.00-10.15                         | 10.45-12.00          | 13.30-15.00          | 15.30-17.00                                     | Evening           |
|-------------|------------------------------------|----------------------|----------------------|---|-------------------|
| 30 November | Arrival of the participants        |                      |                      | Registration                                    | Gathering         |
| 1 December  | Opening ceremony                   | Plenary Lecture 1,2  | Parallel session 1,2 | Poster session                                  | Welcome reception |
| 2 December  | Plenary Lecture 3,4                | Parallel session 3,4 | Parallel session 5,6 | Country report and AABE Executive board meeting | Closing ceremony  |
| 3 December  | Excursion to Pattaya (your choice) |                      |                      |   |                   |
| 4 December  |                                    |                      |                      |   |                   |

Please visit the Conference website ([www.aabe-conf2018.com](http://www.aabe-conf2018.com)) for information on on-line registration, abstract submission, hotel accommodation and other details.

The registration fee includes a copy of conference Program, abstracts, conference Bag, welcome reception, morning and afternoon tea breaks, 2-day lunches, and a two-year membership in the Asian Association for Biology Education.

#### Executive Committee 2016-2018

Dr. Churdchai Cheowtirakul (Thailand): *Executive Director*  
 Dr. Kiyoyuki Ohshika (Japan): *Executive Chair*  
 Dr. Jessamyn Marie O. Yazon (Philippines): *Secretary-Treasurer*  
 Dr. Nobuyasu Katayama (Japan): *Editor-in-Chief (Asian Journal of Biology Education) & webmaster*  
 Prof. Shigeki Mayama (Japan): *Internal Auditor*

#### Country Representatives

Professor Ka Hou Chu (Hong Kong)  
 Dr. Narendra D. Deshmukh (India)  
 Prof. Sneha Gogte (India)  
 Professor Esther G.S. A. Daniel (Malaysia)  
 Dr. Catherine Genevieve B. Lagunzad (Philippines)  
 Dr. Edna A. Amparado (Philippines)  
 Professor Juneuy Hong (Republic of Korea)  
 Prof. Kyungho Kim (Republic of Korea)  
 Asst. Prof. Chen Zhong (Singapore)  
 Dr. Cheong Hoong Diong (Singapore)  
 Dr Morakot Sukchotiratana (Thailand)

## Registration & Payment Form

(you may also register on-line at [www.aabe-conf2018.com](http://www.aabe-conf2018.com))

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#### Personal Particulars

Full Name: \_\_\_\_\_

Title (Please circle) Prof., Dr., Mr., Mrs., Ms. \_\_\_\_\_

Current Position: \_\_\_\_\_

Affiliation/ Institution: \_\_\_\_\_

Corresponding (Postal) Address: \_\_\_\_\_

Country: \_\_\_\_\_

Email address: \_\_\_\_\_

Telephone no: \_\_\_\_\_

Fax no: \_\_\_\_\_

#### 1. Registration (Please tick)

I wish to register as student (presenting student ID) (250 USD)

I wish to register as Academic (315 USD)

I wish to register as Accompanying person (180 USD)

I wish to register on-site (350 USD)

#### 2. Abstract Submission (1 oral or 1 poster per presenting author)

I prefer oral presentation

I prefer poster presentation

I have submitted my abstract on-line

#### 3. Excursion to Pattaya, Thailand

Attend (335 USD payment)

Not Attend

#### 4. Dietary requirements (please tick)

No dietary requirements  Vegetarian  Halal food  Others (please specify) \_\_\_\_\_

Signature \_\_\_\_\_

Date \_\_\_\_\_

Please send this Registration Form (by email / fax / post) to

Asst.Prof.Dr. Kamolnate Kitsawad/ Asst.Prof.Dr. Tatsaporn  
Todhanakasem  
Corresponding persons for AABE 2018  
Faculty of Biotechnology, Assumption University, Thailand 10240  
Email: [registration@aabe-conf2018.com](mailto:registration@aabe-conf2018.com)  
Tel: 662-719-2700 Fax: 662-300-4553-60 ext. 3792

An acknowledgement letter will be sent to you via email when we receive your registration form and payment.