

**I. Personal Particulars**

Full Name ( )Prof. ( )Dr. ( )Mr. ( )Ms.  
*(surname in capital letters)*

Current Position:

Affiliation/ Institution:

Corresponding/ Postal Address:

Country:

Email Address:

Contact Number(s):

**II. Registration**

- Regular participant (Early Bird)  
 Regular participant (On-Site)  
 Graduate student (with valid ID)  
 Accompanying person

**III. Abstract Submission**

***(Maximum of 1 oral and 1 poster per presenting author)***

- Seminar presentation  
 Workshop presentation  
 Poster presentation  
 I have submitted the abstract online  
 I have enclosed a copy of my abstract

**IV. Cultural-Heritage Tour (separate fee)**

- I will be joining the Villa Escudero tour  
 I will not participate in the tour

**V. Dietary Requirements**

- No dietary requirements  
 Vegetarian  
 Halal food  
 Others \_\_\_\_\_

Signature \_\_\_\_\_

Date \_\_\_\_\_

For registration, invitation, or inquiry, contact  
**Jessamyn Yazon** Telefax: (+632) 926-3137;  
 (+63)9178922468; [biotaphl@gmail.com](mailto:biotaphl@gmail.com).

\*Register online at <http://biotaph.org/aabe24>  
 for a chance to win a special raffle draw prize!

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

FIRST CALL FOR PAPERS

## The Century of Biology: Towards Transformative Education

### Subthemes

<i>Learner Centered Education</i>	<i>Technology Based Education</i>
<i>Active Research</i>	<i>Interdisciplinary Approach</i>
<i>Biodiversity and Conservation</i>	<i>Ethics in Biology</i>

**ORGANIZER**

BIOLOGY TEACHERS ASSOCIATION OF THE PHILIPPINES, INC.

December 5-9, 2012  
 National Institute for Science and Mathematics Education  
 (UP-NISMED)  
 University of the Philippines- Diliman  
 Diliman, Quezon City

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

## 5-9 December 2012 | Philippines

### THEME

#### The Century of Biology: Towards Transformative Education

The unprecedented wave of advances and milestones in the Biological Sciences, highlighted by the completion of the Human Genome Project has impelled experts to declare the 21<sup>st</sup> Century as the “Century of Biology”. These advances in Biology must be paralleled with innovative information dissemination strategies. Transformative education, a “*cutting-edge*” in pedagogy, is learner-centered and uses multi-disciplinary approaches. This emerging form of educational delivery uses strategies that interconnect Science and pedagogy. Transformative education captures both dimensions of content and process while it nurtures critical and analytical skills among students.

#### Objectives:

- ◇ Update teachers on the essence of transformation education.
- ◇ Identify strategies to integrate transformative education methods in Biology classes.
- ◇ Identify the role of Biology teachers in the shift-frame traditional mode to transformative educational techniques.
- ◇ Emphasize the importance of transformative education to bring social changes.

### ABSTRACT SUBMISSION

Only electronic submissions will be accepted by the AABE 24 Screening Committee. The deadline for seminar/ poster/ workshop abstract proposals (limited to 300 words) is on **August 15, 2012**. Log-on to the AABE24 conference link in the BIOTA website for abstract submission, and screening details: <http://biotaph.org/aabe24>

The abstract should have the following layout: MARGINS- 1 inch on all sides; TITLE- justify, Arial Font, Size 12, uppercase, bold; AUTHORS- align left, Arial, 10, sentence case, regular, presenting author underlined, superscript number for affiliations placed after author's name; AFFILIATIONS- align left, Arial, 9, sentence case, regular, superscript number before author's affiliations; ABSTRACT TEXT- justify, Arial, 10. The abstract should be rendered in an MSWord format (.doc or .docx) with the filename Category\_<Surname of Authors>.

### CULTURAL HERITAGE TOUR

From its humble beginnings, Villa Escudero Plantations and Resort has become a prime tourist destination for locals, overseas Filipinos, and foreign visitors to the country. Established in the 1880s, the Resort has a worldwide reputation as a showcase for the Philippines' rich cultural heritage, offering a beguiling glimpse of the country's history, cuisine, couture, customs, and natural beauty. (Additional fees for the tour will be charged.)

### REGISTRATION AND PAYMENT

The registration fee includes the Conference Programme and Book of Abstracts, Welcome Reception, Conference Dinner, Morning and Afternoon Tea Breaks, 3-day lunches, and a two-year membership in the Asian Association for Biology Education.

**Early Bird** (on or before **Sept. 15, 2012**): USD 280.00

**On-site**: USD 310.00

**Accompanying Person\***: USD150.00

**Graduate students\*\***: USD150.00 (+ USD10 membership)

**Local Participants**: Contact local BIOTA for registration

\*No convention kit; +Present valid ID; ◇ Cancellation is allowed only until **Oct. 15, 2012**, subject to 25% of fees

### EXECUTIVE COMMITTEE

Prof. Rosie S. MADULID (Philippines)  
*Executive Director*

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*Editor-in-Chief, AABE Journal*

### SCHEDULE OF ACTIVITIES

	8:30-10:00	10:30-12:00	1:30-3:00	3:30-5:00	Evening
<b>Dec. 5</b>	Arrival of Participants		Registration & Ingress		Informal Gathering
<b>Dec. 6</b>	Registration and Opening Ceremony	Plenary Lectures 1 and 2	Parallel Sessions 1 to 3	Parallel Sessions 4 to 6	Welcome Reception
<b>Dec. 7</b>	Plenary Lectures 3 and 4	Parallel Sessions 7 to 9	Poster Presentations/ AABE Executive Board Meeting		
<b>Dec. 8</b>	Plenary Lecture 5	Country Reports	General Assembly	Egress	Closing Ceremony & Farewell Dinner
<b>Dec 9</b>	Educational / Cultural Tour				