

# 25th Biennial Conference of the Asian Association of Biology Education

## 13 - 16 October 2014

### Programme Outline

#### 13 October 2014 Pre Conference

Time	Session	Venue
1400 - 1700	Registration of Conference Delegates	Reception Area, Crystal Ballroom, Level 1
1300 - 1730	KL City Tour	Crystal Ballroom
1400 - 1730	Mounting of Posters	Crown Hall, Level 1
1400 - 1800	Welcome Reception/ Cocktails	Crown Hall, Level 1,

## 14 October 2014 Conference Day 1

Time	Session				Venue	
0800 - 0900	Morning Coffee				Foyer of Crown Hall & Crystal Ballroom, Level 1	
0800 - 0900	Registration of Conference Delegates				Reception Area, Crystal Ballroom, Level 1	
0900 - 0915	Welcome Speech <b>Prof. Dr. Esther Daniel (Executive Director of AABE)</b> <b>Prof. Dr. Carolina Lopez (Director of Living Lab University of Malaya)</b> Choir; Nature's Percussion Band; Dance of the Tiger				Crystal Ballroom, Level 1	
0915 - 1000	Opening Ceremony				Crystal Ballroom, Level 1	
1000 - 1015	Morning Tea Break				Foyer of Crown Hall & Crystal Ballroom, Level 1	
1015 - 1115	Keynote Address 1 <b>Tan Sri Dato' Professor Dr. Dzulkifli Abdul Razak</b>				Crystal Ballroom, Level 1	
1115 - 1300	Workshop 1 and Parallel Sessions					
<b>Workshop 1</b>	<b>Research in Biology</b>	<b>Creating the next generation of Biology Teachers</b>	<b>The Endangered Planet – How can Biology Education Help?</b>	<b>Seeing the living world in a new light ~ Technology in Biology Education</b>	<b>Assessment Beyond Examinations Biology Education in an X, Y, Z World</b>	
100 Min	20 Min Oral (15 Min Presentation & 5 Min Q&A)	20 Min Oral (15 Min Presentation & 5 Min Q&A)	20 Min Oral (15 Min Presentation & 5 Min Q&A)	20 Min Oral (15 Min Presentation & 5 Min Q&A)	20 Min Oral (15 Min Presentation & 5 Min Q&A)	
Room: Crystal Ballroom 1, Level 1	Room: Crystal Ballroom Upper Deck Session Chair: <b>Raquel Dingal-Yumul</b>	Room: Crown Hall 1, Level 1 Session Chair: <b>Jocelyn E. Serrano</b>	Room: Crown Hall 2, Level 1 Session Chair: <b>Pedro Jose L. de Castro</b>	Room: Crystal Hall 1, Level 4 Session Chair: <b>Narendra D. Deshmukh</b>	Room: Crystal Hall 2, Level 4 Session Chair: <b>Anne Wallis</b>	
	Valuing Microhabitat Preferences of Anurans: Insights from Species sampled from Three Key Biodiversity Areas of Mindanao, Philippines <b>Elsa May D. Baron, Alma B. Mohagan</b>	Is Gallery Walk An Effective Teaching And Learning Strategy For Biology? <b>Chin Chee Keong, Khor Kwan Hooi, Teh Tiam Kian</b>	The Study on Ability of Neem Tree Extract to Protect Amaranthus Seedlings from Ultraviolet Radiation-Induced Physiological Damage <b>Isaac Ekow Anyidoho, Tan Fui Ching</b>	Database Establishment of Abundance and Age Distribution of Ecologically Important Tree Species <b>Catherine Lagunzad, John Angelo B. Almazar, Elmie G. Amurao, Emily Anne Cangco-Malong, Ilyn Gey G. Quiambao, Romina C. Quilla</b>	An Evaluation of Knowledge and Attitudes towards Reproductive Health Among Biology Non-Majors at the University of the Philippines Diliman Extension Program in Pampanga <b>Penelope Santiago</b>	

FROG ASIA YTL CORP	DPPH Radical Scavenging Activity, Total Phenolics, And Antimicrobial Screening Of Selected Medicinal Peridophytes <b>Dorothy A. Antesa, Yasmin A. Griño,</b>	Tertiary education of evolutionary biology in Asia <b>Kwan Mei Yam, Jerome H.L. Hui, Ka Hou Chu</b>	The Mongolian Dinosaur Fossil Exhibition for High School Biology <b>Yuji Hirose</b>	Use Of Technology In Classroom For Implementing Remedial Module To Overcome School Students' Misconceptions <b>Narendra D. Deshmukh</b>	Utilizing Picture Gaming Apps As Pre Assessment Tool And Firm Up Activity For K12 Class <b>Christine May A. Torres</b>
	Antioxidant and anti-inflammatory mediated mechanism in thermal wound healing by gel containing flower extract of <i>Butea monosperma</i> <b>Sakharwade</b>	Cooperative Activities on Science Education in Natural Science Museum, Aquarium and Zoo: Development of Hands-On Goods for Science Communication by Graduate Students <b>Kiyoyuki Ohshika</b>	Importance Of AABE Participation In Maintaining A Wide Diversity Of Species On This Planet <b>Tomoko Kaga</b>	Antifungal Activity Of Some Medicinal Plants And Their Interactive Effects With Antibiotic On Some Species Of <i>Candida</i> Causing Candidiasis <b>Yolanda A. Ilagan, Florisa Mae A. Ilagan, Ana Patricia Ramos</b>	Web-Based pre-lecture activities: Effects on student conceptual understanding and self-regulation skills in biology <b>Jericca Alzate, Rosanelia Yangco, Felipe Del Castillo</b>
	Waste Management Practices Of Science Laboratories Among Higher Education Institutions In Davao City: Basis For A City-Wide Waste Management Enhancement Program In Science Laboratories <b>Mitchelle S. Perez</b>	Biology Teacher Should Be A Good Communicator...The Part Of Next Generation Biology Teachers <b>Nirankush V. Khubalkar</b>	Bicol's Tree of life : <i>Canarium ovatum</i> as potential source of anti-cancer compounds <b>Lilibeth A. Cajuday, Jocelyn E. Serrano, Daile Meek S. Membreve</b>	Environment and water treatment. <b>N. Ben Tahar, H. Mimoun</b>	Kitchen PCR: an experimental program to experience plant genetic diversity at the DNA level <b>Nobuaki Asakura, Rie Kikuchi</b>
	Changes in blood chemistry and hematology indices of <i>Capoeta capoeta gracilis</i> in relation to age, sex and geographic location <b>Hossein Khara, Fateme Yousefzadeh</b>	The Effect of Concept Cartoon as Instructional Material and Formative Assessment Tool in Teaching Evolution and Diversity on the Achievement of Freshmen College Students <b>Randel D. Estacio</b>	Environmental Assessment Of Caluangan Lake: A Basis For A Proposed Strategic Management Plan <b>Joyce B. Lanuza</b>	Bioarts: An Educational Integration Model <b>Crisostomo C. Canencia</b>	Development of the experimental teaching material for understanding the Central Dogma. -Visualization of transcription and translation <i>in vitro</i> - <b>Takeshi Katayama, Hidenori Hayashi, Kazuyuki Takai, Tomio Ogasawara, Yaeta Endo</b>
1300 - 1340	<b>Poster Sessions</b>				
	<b>Chair Person: Chotipa Sakulsingharoj</b>				
	Web-Based Pre-Lecture Activities: Effects On Student Concept Understanding And Self-Regulations Skills In Biology <b>Jericca Alzate, Rosanelia Yangco, Felipe Del Castillo</b>			Crystal Ballroom, Level 1	
	Microscopic Observation of microorganisms on pickles - How to observe prokaryotes and eukaryotes in the same field of view <b>Teiko Nakamichi</b>				
Profiling Tertiary Students Attitudes Towards Biology <b>Erwin P. Elazegui, Zenaida D.R. Los Baños, Eufrecina Jean D.R. Ramirez</b>					
Biomass production of <i>Spirulina platensis</i> in medium containing effluent from Para rubber sheet manufacturing process <b>Pairote Wongputtisiri, Udomluk Sompong</b>					

	Development of STEAM Program for Biologically Gifted Students <i>Kew-Cheol Shim, Ji-Hyon Kil, Kyoungho Kim</i>				
	The Calatagan Mangroves Project: Plant and Macroscopic Species Diversity, Isolation and Characterization of Soil Bacteria, and Community and Local Government Assessment for Sustainable Mangrove Management <i>Catherine B. Lagunzad, Jo Aquino, Jemillie DeLeon, Antoniette Marie Guerrero, Isabel Neri, Stephanie Velasquez</i>				
1300 - 1430	Lunch		Brass Cafe, Coffee House		
1430 - 1530	Keynote Address 2 <b>Assoc. Professor Dr. Chen Zhong</b>		Crystal Ballroom, Level 1		
1530 -1710	Workshop 2, Workshop 3 and Parallel Sessions				
<b>Workshop 2</b>	<b>Workshop 3</b>	<b>Research in Biology</b>	<b>The Endangered Planet – How can Biology Education Help?</b>	<b>Biology Education in an X, Y, Z World/ Research in Biology</b>	<b>Assessment Beyond Examinations Biology Education in an X, Y, Z World</b>
<b>100 Min</b>	<b>100 Min</b>	<b>20 Min Oral (15 Min Presentation &amp; 5 Min Q&amp;A)</b>	<b>20 Min Oral (15 Min Presentation &amp; 5 Min Q&amp;A)</b>	<b>20 Min Oral (15 Min Presentation &amp; 5 Min Q&amp;A)</b>	<b>20 Min Oral (15 Min Presentation &amp; 5 Min Q&amp;A)</b>
Room: Crystal Ballroom 1, Level 1	Room: Crystal Ballroom, Upper Deck, Level 1	Room: Crown Hall 1, Level 1 Session Chair: <b>Elsa May D. Baron</b>	Room: Crown Hall 2, Level 1 Session Chair: <b>Pairote Wongputtisin</b>	Room: Crystal Hall 1, Level 4 Session Chair: <b>Robert Wallis</b>	Room: Crystal Hall 2, Level 4 Session Chair: <b>Nobuaki Asakura</b>
Teaching Students Decision Making Skills to Rescue the Endangered Planet  <b>Foong Chan Choong</b>	<b>To be filled</b>	Diversity Of Holothurians In Northern Cebu, Central Philippines : Basis Laboratory And Field Guides Production <b>Serapion N. Tanduyan, Berenice T. Andriano</b>	The species diversity and assessment of marine molluscs in coral reefs from Sattahip District, Chonburi Province, Thailand. <b>Kitithorn Sanpanich, Teerapong Duangdee</b>	Exploring The Relationships On Climate Change Conceptions, Biology Attitude And Achievement Of College Students <b>Erwin P. Elazegui</b>	Students’ Knowledge On Climate Change: Implications On Interdisciplinary Learning <b>Brenda Caranto, Arnold D. Pitpitunge</b>
		Geometric Morphometric Analysis Of Leaf Shape Variation On Species Of <i>Coffea</i> (Rubiaceae): <i>Coffea Canephora</i> Pierre Ex. A. Froehner, <i>Coffea Liberica</i> Bull. And <i>Coffea Excelsa</i> A.Chev <b>Mikel Ryan B. Lorenzo</b>	Selection of low-cost culture medium for the production of bacterial protease for application in Para rubber manufacturing <b>Augchararat Klongklaew, Pairote Wongputtisin</b>	The mentor teachers’ tacit knowledge on Anatomy of silkworms <b>Hiroshi Okuda</b>	Development of Teaching Material Which Treats the Influence of Alien Species, and Introducing of It to Biology Class Activity <b>Hisano Fumiya, Sato Takayuki</b>

		Bioassay Guided Isolation and Evaluation of the Angiosuppressive and Toxicity Effects of Small Nonpolar Molecules from <i>Syzygium samarangense</i> Merr. & Perry Leaves <b>Maria Kenosis Emmanuelle G. Lachica</b>	Proximate composition of mango ( <i>Mangifera indica</i> L.) and honeydew ( <i>Cucumis melo</i> ) wastes fermented with mono-culture of probiotics <i>Lactobacillus</i> species <b>Hassan Pyar, K.K Peh, L. Min-Tze</b>	Evaluating Philippine Plant Extracts <i>Basella Alba</i> Linn, <i>Melicope Triphylla</i> (Lam.) Merr., <i>Quisqualis Indica</i> Linn, And <i>Shorea Contorta</i> Vidal For Toxicity Against Human Colon, Lung And Breast Cancer Cell Lines And A Non-Cancer Hamster Cell Line <b>Jessel Lejarde, Sonia D. Jacinto</b>	Problem-Based Learning: Effects on Critical and Creative Thinking Skills in Biology <b>Jason A. Orozco, Rosanelia T. Yangco</b>
		Supplemented effects of vascular endothelial growth factor during <i>in vitro</i> maturation of porcine cumulus oocyte complexes and embryos produced by somatic cell nuclear transfer <b>Dibyendu Biswas, Sang Hwan Hyun</b>	Screening Alcohol- and Acid-Tolerant Microorganisms for Rice Vinegar Production <b>Chutamas Maneewong, Wanida Denchai</b>	Science Bridge Academy <b>Serina Rahman</b>	Construction of Biology Class Activities by Exploiting Scientists and Their Life; Investigation of the Effectiveness in Curriculum of Lower Secondary School <b>Sato Takayuki, Ozaki Takumi</b>
		Isolation and Screening of Cellulase Producing Microorganisms and Study Some Characteristics of Enzyme <b>Somkid Deejing, Duangpen Dittamart</b>		Academic Performance And Student Related Factors Of The Biology Students In The Special Science Program Of Marcial O. Ranola Memorial School <b>Padre, Marlyn Oserin</b>	A Study on Innovative Teaching Learning Methods for Undergraduate Biology Program <b>Sneha Gogte, Ch. Jyothi, D. Srikala</b>
1710 – 1800	<b>Poster Sessions</b> <b>Chair Person: Junko Iwama</b>				
	Osmoregulatory Capabilities of Zander ( <i>Sander lucioperca</i> ) Fingerlings In Different Salinities of The Caspian Sea Water <b>Ahmadnezhad M, Oryan Sh, Bahmani M, Sayad Nourani M</b>			Crystal Ballroom, Level 1	
	The Effects of <i>Brassica oleracea</i> L. var. <i>capitata</i> L. Extract On the Sperm Quality of <i>Mus musculus</i> <b>Benilda Ramos-Butron, Marliza A. Ariñas, Jamee Lorraine M. Dela Rosa, Gilbert H. Dipaculangan Jr.</b>				
	Transformation of rice ( <i>Oryza sativa</i> ) cultivar Taichung 65 mediated by <i>Agrobacterium tumefaciens</i> <b>Chotipa Sakulsingharoj, Kanokwan Phanlumpak, Poonsri Inta, Saengtong Pongjaroenkit, Varaporn Sangtong</b>				
	Cytotoxic Activity Of Plants Found In The Philippines, <i>Ficus Pseudopalma</i> Blanco, <i>Antidesma Pleuricum</i> Tulasne, And <i>Swietenia Macrophylla</i> King, Against Selected Human Cancer Cell Lines In Vitro <b>Nelvie Fatima Jane A. Soliven, Sonia D. Jacinto</b>				
	The Case Study Of Professional Development Available For Biology Teachers In Timor-Leste <b>Juneuy Hong</b>				
Expression of Yeast Metal Accumulation Gene ( <i>CCC1</i> ) in Tobacco and <i>Torenia</i> <b>Nitchamon Thamaragsa Warut U-Kong, Piyanat Setjant, Ruttaporn Chundet</b>					

	<p>The Ehime University International Internship Program In Education In The Philippines–Teaching Biology Abroad –  <b><i>Heiwa Muko, Manabu Sumida</i></b></p>	
	<p>Mentoring using Colleague Investigation and SNS for Biologically Gifted Students  <b><i>Kyoungho Kim, Kew-Cheol Shim, Namil Kim</i></b></p>	
1700 - 1800	Tea & Networking	Foyer of Crown Hall & Crystal Ballroom, Level 1
Evening	Free Night	

## 15 October 2014 Conference Day 2

Time	Session		Venue
0800 - 0830	Morning Coffee		Foyer of Crown Hall & Crystal Ballroom, Level 1
0800 - 0830	Registration of Conference Delegates		Reception Area, Crystal Ballroom, Level 1
0830 - 0930	Keynote Address 3 <b>Dato' Dr. Abdul Latiff Mohamad</b>		Crystal Ballroom, Level 1
0930 - 1000	Signing of Memorandum Of Understanding between University of Malaya and WWF Malaysia		Crystal Ballroom, Level 1
1000 - 1030	Morning Tea Break		Foyer of Crown Hall & Crystal Ballroom, Level 1
1030 - 1200	Workshop 4 and Parallel Sessions		
<b>Workshop 4</b>	<b>Research in Biology/ Creating the next generation of Biology Teachers</b>	<b>The Endangered Planet – How can Biology Education Help?</b>	<b>Assessment Beyond Examinations Biology Education in an X, Y, Z World</b>
<b>90 Min</b>	<b>20 Min Oral (15 Min Presentation &amp; 5 Min Q&amp;A)</b>	<b>20 Min Oral (15 Min Presentation &amp; 5 Min Q&amp;A)</b>	<b>20 Min Oral (15 Min Presentation &amp; 5 Min Q&amp;A)</b>
Room: Crystal Ballroom 1, Level 1	Room: Crystal Ballroom Upper Deck, Level 1 Session Chair: <b><i>Ka Hou Chu</i></b>	Room: Crown Hall 1, Level 1 Session Chair: <b><i>Lilibeth A. Cajuday</i></b>	Room: Crown Hall 2, Level 1 Session Chair: <b><i>Nobuyasu Katayama</i></b>
Students Based Activities In Teaching Biology: Enhanced Peer, Class And Teacher Interaction <b><i>Crisostomo C. Canencia</i></b>	Morphological and Physical Characterization of Selected Philippine Varieties of <i>Adlay (Coix lacryma-jobi L.)</i> <b><i>Raquel Dingal-Yumul, Catherine Genevieve B. Lagunzad, Vivian A. Panes</i></b>	Limnological Study Of <i>Esteros De Paco And De Concordia</i> <b><i>Glorina P. Orozco</i></b>	Philosophical Applications In Concepts Representation Of Biology Teachers In Secondary Schools of Iligan City, Philippines <b><i>Sherry Mae A. De la Serna, Manuel B. Barquilla</i></b>

	Molecular Cloning and Phylogenetic Analysis of Abaca ( <i>musa textilis</i> nee) Resistance Gene Analog <b>Orlex B. Yllano, Sheryl D. Castro, Anton Lalusin, Antonio C. Laurena, Evelyn Mae Tecson-Mendoza</b>	Marine Plant Resources in Beach Resorts in Pacijan Island, Central Philippines <b>Serapion N. Tanduyan, Genes M. Pasaje Ricardo B. Gonzaga, Wilfredo G. Anos, Homer Garciano, Norbero B. Andrade, , Sherlyn M. Abellanosa, Eva P. Muaña, Gabriel T. Muaña, Leif Erickson Tampus, and Jonar Gonzales, Berenice T. Andriano, Lorenzo B. Andriano and Aderito G. Gonzales II</b>	Implications of Educational Programs of Science Core Schools in South Korea <b>Kew-Cheol Shim, Jeong-Woo Son, Jong-Hee Kim, Jongseok Park Hae-Ae Seo, Ki-Young Lee, Bongwoo Lee, Jeongho Cha, Jaehyeok Choi, Kyoungho Kim</b>
	Comparison of Chemical Compositions and Fatty Acids Profile of Cultured Common Carp ( <i>Cyprinus carpio</i> ) and Silver Carp ( <i>Hipophthalmichthys molitrix</i> ) <b>Sarah Jorjani, Afshin Ghelichi, Hossein Jorjani</b>	Awareness And Knowledge On Medicinal Plant In The Philippines: A Case Study <b>Arnold D. Pitpitunge</b>	Why Do School Students' have misconceptions about life processes? <b>Narendra D. Deshmukh</b>
	Enhanced Photosynthetic Pigments in the Leaves of Mercury-Exposed <i>Eichhornia crassipes</i> (Mart.) Solms. <b>Jocelyn E. Serrano, Julianna Janet M. Puzon, Gilda C. Rivero</b>	Urban Gardening Program In Feu-Pabahay Village, Quezon City: A Campaign To Combat Climate Change <b>Myrna P. Quinto, Cynthia B. Mintu, Marites B. Sangel, Alfredo Alvarez, Ruby D. Olipany</b>	
	<b>Poster Sessions</b> <i>Chair Person: Kew-Cheol Shim</i>		
1200 – 1245	Biodiversity of Antimicrobial Producing Actinomycetes in Coastal Marine Sediments <b>Rattanaporn Srivibool, Trisukon Mali and Rawiwan Watanadilok</b>		Crystal Ballroom, Level 1
	Effect of decreasing dietary protein with optimum levels of methionine on hematological and biochemical parameters of rainbow trout ( <i>Oncorhynchus mykiss</i> ) <b>Afshin Ghelichi, Abootaleb Ghafari Bai, Reza Akrami, Sarah Jorjani</b>		
	Opinions of Japanese University Students about Issues of Bioethics: Comparison between Nursing Students and Other Students <b>Junko Iwama, Shizuo Matsubara, Kunio Umeno</b>		
	Feeding Effects of Viable <i>Croceitalea</i> sp. on the Fertility, Climbing Index and Mortality Rate of <i>Drosophila melanogaster</i> and its Potential as a "Bio-insecticide" <b>Emerita C. Simeon, Joshua Earl B. Ferrer, Aina Mariel N. Fuentes, Jearick P. Gloria, Lara Michelle C. Perez and Edward A. Quinto</b>		
	The Effects of <i>Brassica oleracea</i> L. var. <i>capitata</i> L. Extract On the Sperm Quality of <i>Mus musculus</i> <b>Benilda Ramos-Butron, Marliza A. Ariñas, Jamee Lorraine M. Dela Rosa, Gilbert H. Dipaculangan Jr.</b>		
	Elucidating Structure Of Protocorm-Like Bodies Of <i>Dendrobium</i> Orchid Through Light And Electron Microscopy <b>Chin Chee Keong, Chew Bee Lynn, Sreeramanan Subramaniam</b>		
	Development Of Teaching Materials About Insect Morphology And The Adaptive Significance Of Ant Mimicry With A Comparison Of Ants And Ant-Mimic Spiders <b>Takahiro Yamanoi</b>		
	<i>Agrobacterium</i> -mediated genetic transformation of <i>Hevea brasiliensis</i> <b>Ruttaporn Chundet, Warut U-kong, Panarin Preechawattanakon and Phopgao Buddharak</b>		
1230 - 1400	Lunch		Brass Cafe, Coffee House

1400 - 1500	Keynote Address 4 <b>Professor Dr. Zulqarnain Mohamed</b>			Crystal Ballroom, Level 1
1500 - 1630	Workshop 4 and Parallel Sessions			
<b>Workshop 5</b>	<b>Research in Biology</b>	<b>The Endangered Planet – How can Biology Education Help?</b>	<b>Assessment Beyond Examinations Biology Education in an X, Y, Z World</b>	
<b>90 Min</b>	<b>20 Min Oral (15 Min Presentation &amp; 5 Min Q&amp;A)</b>	<b>20 Min Oral (15 Min Presentation &amp; 5 Min Q&amp;A)</b>	<b>20 Min Oral (15 Min Presentation &amp; 5 Min Q&amp;A)</b>	
Room: Crystal Ballroom 1, Level 1	Room: Crystal Ballroom Upper Deck, Level 1 Session Chair: <b>Benilda Ramos-Butron</b>	Room: Crown Hall 1, Level 1 Session Chair: <b>Tomoko Kaga</b>	Room: Crown Hall 2, Level 1 Session Chair: <b>Sato Takayuki</b>	
Science Bridge Academy <b>Serina Rahman</b>	Successful protection against canid predation on Little Penguins ( <i>Eudyptula minor</i> ) in Australia using Maremma Guardian Dogs <b>Robert L Wallis, A.M. Wallis, K.E. King, A. Peucker, D. Williams, I. Fitzgibbon</b>	Identification of <i>Usnea</i> spp. and <i>Ramalina</i> spp. Collected from Selected Sites of the Provinces of Batangas, Laguna and Mt. Province and Assessment of its Antibacterial Properties <b>Krystle Angelique Santiago, Carmela Magpile</b>	An Experiment Using the Seaweed, <i>Mastocarpus yendoi</i> Masuda et Yoshida, for Teaching Photosynthesis in Japanese Junior High School Biology <b>Kanaizuka, Yasuhiro, Katayama, Nobuyasu, Mayama, Shigeki</b>	
	Diversity and phylogenetic analysis of fungal endophytes from selected Philippine mangroves <b>Carlo Chris S. Apurillo, Lei Cai, Thomas Edison E. Dela Cruz</b>	Optimization of PCR Condition for Potentially Novel Species of Lipolytic Bioluminescent Bacteria Isolated and Purified from Selected Philippine Epipelagic Organisms <b>Emmanuel D. Delocado, Kimberly H. Carrillo, Ronie J. Calugay</b>	Exploring Trends In Biology Education Assessment Techniques In Australia <b>Anne Wallis</b>	
	Primary School Teachers' Attitudes towards Using ICT for Teaching Biology Courses <b>Zulkefli Daud, Norafizah Daud, Zainab Ari</b>	Improvement of Dengue Mosquitoes Control Programs through Research and Education <b>Rhea Jane Pescador-Mallari, Catherine Genevieve B. Lagunzad</b>	An examination on the biology tests of Iranian university entrance exam in a 14 years period <b>Farzad Bayan Memar</b>	
	Survey Of Undergraduate Students' Misconceptions About Molecular Biology <b>Suhas J. Godse, Narendra D. Deshmukh</b>	Honey Collecting with the Aeta in Quezon Province, Philippines <b>Pedro Jose L. de Castro</b>	Use Of Environmental Science Issues Towards Developing High School Students' Higher Order Thinking Skills (HOTS): A Case Study <b>Lea C. Garcia</b>	

1630 - 1700	Tea & Networking	Foyer of Crown Hall & Crystal Ballroom, Level 1
1930 - 2200	Conference Dinner	Crystal Ballroom

### 16 October 2014 Conference Day 3

Time	Session	Venue
0800 - 0830	Morning Coffee	Foyer of Crown Hall & Crystal Ballroom, Level 1
0830 - 0930	Country Reports	Crystal Ballroom, Level 1
0930 - 1030	Resolutions from the Conference	Crystal Ballroom, Level 1
1030 - 1100	Morning Tea Break	Foyer of Crown Hall & Crystal Ballroom, Level 1
1100 - 1230	AGM	Crystal Ballroom, Level 1
1230 - 1300	Closing Ceremony	Crystal Ballroom, Level 1

Conference delegates depart for Living Lab tour at 2pm