

Wednesday, May 30, 2018				
8:00 – 9:00	Registration			
9:00 – 9:30	Opening Ceremony Invocation National Anthem Opening remarks by ASBP President Welcome Address by FSUU President Welcome Address by LGU Representative Recognition of guests/delegations Introduction of the keynote speaker		FSUU Voices of Light	CBE Function Hall
	9:30 – 10:15	Keynote address Acad. Jurgenne Pimavera		
10:15 – 10:45	Coffee/tea break			Outside CBE Function Hall
10:45 – 11:15	Plenary Lecture 1 Dr. Rafe M. Brown			CBE Function Hall
11:15 – 12:15	Parallel Lectures			
		Function Hall 1	Function Hall 2	AVR 1
	11:15 – 11:30	Taxonomy and Diversity in Philippine Forests (Botany)	Taxonomy and Diversity in Philippine Forests (Zoology)	Marine Ecosystems
	11:30 – 11:45			
	11:45 – 12:00			
	12:00 – 12:15			
	12:15 – 12:30			
12:30 – 1:30	LUNCH			
1:30 – 3:00	POSTER PRESENTATIONS (odd numbers)			
3:00 – 3:30	Plenary Lecture 2 Ms. Kathleen Gutierrez			CBE Function Hall
3:30 – 3:45	Coffee/tea break			
3:45 – 5:00	Parallel Lectures			
		Function Hall 1	Function Hall 2	AVR 1
	3:45 – 4:00	Freshwater Ecosystems (Zoology)	Systematics and Taxonomy (Botany)	Taxonomy and Diversity (Zoology)
	4:00 – 4:15			
	4:15 – 4:30			
	4:30 – 4:45			
	4:45 – 5:00			
5:00 – 5:30	FSUU campus walking tour			
6:00 – 8:30	Welcome Dinner			

Thursday, May 31, 2018			
8:45 – 9:00	Announcements		
9:00 – 9:30	Plenary Lecture 3 Dr. Makoto Hirayama		
9:30 – 9:45	Coffee/tea break		
9:45 – 11:00	Young Systematic Biologists Forum		
		Hall 1	Hall 2
	9:45 – 10:00	Undergraduate Category	Graduate Category
	10:00 – 10:15		
	10:15 – 10:30		
	10:30 – 10:45		
	10:45 – 11:00		
11:00 – 12:00	Annual General Assembly and Business Meeting -President’s Report -Treasurer’s Report -PJSB Report -Nomination and Election for the 2018-2020 ASBP Board		CBE Board Room
12:00 – 1:15	Lunch		
1:15 – 2:45	Poster Session (even numbers)		
2:45 – 3:15	Plenary Lecture 4 Dr. Lawrence Liao		
3:15 – 3:30	Coffee/tea break		
3:30 – 4:45	Parallel Workshops		
5:30 – 6:30	Closing Ceremony Remarks by ASBP Vice President Presentation of tokens Announcement of presentation prizes Distribution of certificates Concluding remarks by ASBP President		CBE Function Hall
6:30 – 8:00	Sponsored Dinner		
Friday, June 1, 2018 Lake Mainit/Agusan Marsh Tour			

# List of Parallel Lectures

## PARALLEL SESSION A

Moderator: Dr. Axel Arriola

- 11:15 - 11:30  
**Diversity, Assessment and Conservation of Pteridophytes in Selected Mindanao LTER Sites**  
Fulgent P. Coritico et al.
- 11:30 - 11:45  
**Updates of Aroid Diversity in the Philippines**  
Maria Melanie P. Medecilo-Guiang
- 11:45 - 12:00  
**Macro-infauna in the Pitcher Traps of *Nepenthes peltata* in Mount Hamiguitan Range Wildlife Sanctuary**  
Tristan Luap P. Senarillos & Ana P. Ocenar
- 12:00 - 12:15  
**Taxonomy of Bryophyte-Associated Fungi and Its Biointeraction with the Fungal Pathogen *Fusarium***  
Arfel L. Tayona & Thomas Edison E. dela Cruz
- 12:15 - 12:30  
**Species Richness And Assessment Of Selaginellaceae In The Philippines**  
Majella G. Bautista, Fulgent P. Coritico & Victor B. Amoroso

## PARALLEL SESSION B

Moderator: Dr. Aimee Lynn-Barrios Dupo

- 11:15 - 11:30  
**Anuran Assessment: Their Diversity along Different Habitat Types in Mount Talomo, Davao City**  
Stefanie Grace B. Ang & Marnie Grace Sonico
- 11:30 - 11:45  
**TO SPLIT OR NOT TO SPLIT: THE DYNAMICS OF AVIAN CLASSIFICATION**  
Juan Carlos T. Gonzalez
- 11:45 - 12:00  
***Taxonexpeditions* – an international Citizen Science initiative and taxonomic results of an expedition to the Maliau Basin, Borneo, with new species of *Grouvellinus* (Coleoptera: Elmidae)**  
Hendrik Freitag, Clister V. Pangantihon & Iva Njunjić
- 12:00 - 12:15  
**Anthropogenic Disturbance and Edge Effect in Anuran Assemblages: Anuran Diversity across Different Land-Use Types in Mt. Apo, Philippines**  
Ellen Angelic A. Biene, Cherie C. Mangaoang & Bryan Lloyd P. Bretaña
- 12:15 - 12:30  
**Species Composition, Endemism and Local Status of Hawkmoths (Heterocera: Sphingidae) in the Two Proposed Expansion Sites of Mt. Hamiguitan Range Wildlife Sanctuary, Davao Oriental, Philippines**  
Romeo M. Tubongbanua, Jr., et al.

# List of Parallel Lectures

## PARALLEL SESSION C

Moderator: Dr. Lawrence Liao

- 11:15 - 11:30 **Inventory of Mangrove Species in Katunggan Coastal Eco Park, Taguisa, Lebak, Sultan Kudarat, Philippines**  
Ben Raye Marco et al.
- 11:30 - 11:45 **Preliminary Survey of FruitBats in Mangrove Patches of Ala-ala Beach Resort, Kalamansig, Sultan Kudarat**  
Ruffa Mae M. Marfil et al.
- 11:45 - 12:00 **Community Based Awareness towards Mangroves and its Conservation in Barangay Taguisa Lebak, Sultan Kudarat**  
Gemma Daquila et al.
- 12:00 - 12:15 **Association as a tool in analyzing the social structure of Irrawaddy dolphins (*Orcaella brevirostris*) in the coastal waters of Bago-Pulupandan, Negros Occidental, Philippines**  
Manuel Eduardo L. de la Paz et al.
- 12:15 - 12:30 **Taxonomic Study of *Catenella* Greville (Rhodophyta, Caulacanthaceae) in the Sundarbans Mangrove Forest, Bangladesh**  
Lawrence M. Liao & Md. Ariful Islam

## PARALLEL SESSION D

Moderator: Dr. Rey Donne S. Papa

- 3:45 - 4:00 **Environmental adaptation and microevolution of Japanese dace, *Tribolodon hakonensis*, in heavy metal contaminated river**  
Hisato Takeuchi et al.
- 4:00 - 4:15 **Distribution of Freshwater Snails in Selected Sities of Barangay Takepan, Pikit, North Cotabato**  
Irish Joy L. Gacho , Genalyn P. Galas, M.Sc. & Janette P. Supremo
- 4:15 - 4:30 **Diversity, distribution and abundance of macroinvertebrates in response to macrophytes composition and water quality along the littoral zone of Lake Mainit, Key Biodiversity Areas, Philippines**  
Jesiel Cris C. Paylangco & Joycelyn C. Jumawan
- 4:30 - 4:45 **Zooplankton Composition and Abundance in Select Inland Water Body of Three LTER Sites in Mindanao, Philippines**  
Maricris Cudal et al.



# List of Parallel Lectures

## PARALLEL SESSION E

Moderator: Dr. Grecebio Alejandro

- 3:45 - 4:00 **Molecular Identification of Macrofungi from Two Lowland Forests in Mindoro Island, Philippines**  
Bryna Thezza D. Leaño et al.
- 4:00 - 4:15 **Molecular Phylogeny of the Philippine Tarenna Gaertn (Rubiaceae)**  
Sarah Grace Zamudio and Cecilia Banag
- 4:15 - 4:30 **Diversity, Assessment and Conservation of Pteridophytes in Selected Mindanao LTER Sites**  
Florfe M. Acma et al.
- 4:30 - 4:45 **Ethnobotanical Study of Naturally-Grown Pandanaceae Plant Species in Selected Areas of the Philippines**  
Jorge Anton D. Ordas et al.
- 4:45 - 5:00 **Antioxidant activity and metabolite profile of selected Zingiberaceae plants**  
Gina B. Barbosa, Nirupama S. Jayasinghe, Siria H.A. Natera, Ellen D. Inutan, Nonita P. Peteros, Ute Roessner

## PARALLEL SESSION F

Moderator: Dr. Hendrik Freitag

- 3:45 - 4:00 **Contribution to the Study of the Family Deinopidae from the Philippines**  
Aimee Lynn A. Barrion-Dupo & Alberto T. Barrion
- 4:00 - 4:15 **A Review of the Cyprinid Fish Genus *Barbodes* from the Philippines with Description of an Understudied Endemic Species In Agusan Marsh**  
Marianne Hubilla-Travis & Jurgenne H. Primavera
- 4:15 - 4:30 **Initial Vertebrate Diversity Assessment in Upland Cavite, Philippines**  
Ronaldo D. Lagat & Rubie M. Causaren
- 4:30 - 4:45 **Noteworthy species documented in Lopez et al.\*'s recent checklist of freshwater copepods (Copepoda: Calanoida & Cyclopoida) in the Philippines**  
Rey Donne S. Papa et al.



# Young Systematic Biologists Forum Undergraduate Level

- 9:45 - 10:00 **Phylogenetic inference within the genus *Cinnamomum* (Lauraceae) in the Philippines based on DNA barcoding markers**  
Glennica Joyce A. Abenes et al.
- 10:00 - 10:15 **Dietary composition, niche breadth and overlap of native and non-native anurans in lowland habitats of Maputi Watershed, Agusan del Sur**  
Janrick B. Inchoco & Marites B. Sanguila
- 10:15 - 10:30 **Novelties in Philippine *Vanguerieae* (Rubiaceae): Two New Endemic Species of *Pyrostria* and a New Record of *Kanapia* Supported by DNA and Morphology**  
Jomari Jalipa et al.
- 10:30 - 10:45 **Molecular Phylogeny and a New Endemic Species of Philippine *Hornstedtia* Retz. (Zingiberaceae)**  
Adrian Insigne et al.
- 10:45 - 11:00 **Use of *rbcl* DNA Barcode for Taxonomic Verification of *Pleocnemia* spp. at Malambo Mountain Range, Davao City**  
Fatima S. Carcueva, Haianne U. Manching & Yvonne Mae T. Sumalinog



# Young Systematic Biologists Forum Graduate Level

- 9:45 - 10:00  
**The Molecular Phylogeny of Philippine *Ophiorrhiza* L. (Ophiorrhizeae-Rubiaceae): A Proposal on its Infrageneric Classification and Four New Endemic Species**  
Niña Kathryn G. Alfeche & Grecebio Jonathan D. Alejandro
- 10:00 - 10:15  
**Overview of Philippine Stoneflies (Insecta: Plecoptera) with new records of *Neoperla* Needham, 1905 from Mindoro Island**  
Arthien Lovell Pelingen & Hendrik Freitag
- 10:15 - 10:30  
**Taxonomic studies and ethnomedicinal uses of Zingiberaceae in the mountain ranges of Northern Antique, Philippines**  
Jade Ann Grace P. Dalisay, Mark Arcebal K. Naive & Porferio S. Bangcaya
- 10:30 - 10:45  
**Radular Structures of Neritidae and Thiaridae (Gastropoda)**  
Llora M. Siglos & Hendrik Freitag, Ph. D.
- 10:45 - 11:00  
**Feeding niche analysis on sympatric stream anurans of Taguibo River Watershed Forest Reserve, North Eastern Mindanao, Philippines**  
Jeszianlenn L. Plaza, Marites B. Sanguila & Ephrime B. Metillo