

TENTATIVE PROGRAM

3rd AMBC 2018 24-26 April 2018, Pullman Hotel, Kuching Sarawak

DAY 1- 24 April 2018		
Time	Event	
8.00-9.00 am	Registration	Secretariat
9.00-10.00 am	Keynote Address Title: "Bioeconomy from the Unseen" Presenter: Secretary General Ministry of Agriculture and Agro-based Industry Malaysia	Chair person Dr. Mohd Roff bin Mohd Noor -Director General MARDI
10.00-10.30 am	Poster Session and Tea break	
10.30-11.30 am	Opening Ceremony	MC- Cooperate Communication MARDI
	<i>Doa</i>	
	Speech by Director General MARDI	
	Speech by AnMicro Representative	
	Opening Ceremony by Chief Minister of Sarawak	
	Launching of product(s)-MySilage/Book	
	Press conference	
11.30-12.15 am	Plenary Paper 1 Title: Microbial Resources – Ethical Use for Biotechnology Presenter: Dr. Ipek Kurtboke –President of World Federation of Culture Collection	Chair Person Mr. Yusuf Sobeng Director of Lembaga Rumbia Sarawak
12.15-1.00 pm	Plenary Paper 2 Title: Networking Towards Bioeconomy in Asean Presenter: Dr Lily Eurwilaichitr, Deputy Executive Director of BIOTEC, Thailand	
1.00-2.30 pm	Poster Session and Lunch	
	Conference Session: Food and Health	Chair Person Dr Lily Eurwilaichitr, Deputy Executive Director of BIOTEC, Thailand
2.30-3.15 pm	Plenary Paper 3 Title: Probiotic, Health and Commercialization Presenter: Prof Dr. Liong Min Tze, School of Industrial Technology, University Science Malaysia	
3.15-3.30 pm	Title: Ructosyltransferase and Inulinase Activity of Microorganisms Associated With Sugarcane (<i>Saccharum officinarum</i>) and Yacon (<i>Smallanthus sonchifolius</i>) Presenter: Dr Hosea L. Matel (Philippines)	
3.30-3.45 pm	Title: Biotransformation of <i>Momordica charantia</i> Fresh Juice by <i>Lactobacillus Plantarum</i> BET003 And Its Putative Anti-Diabetic Potential Presenter: Dr Farhaneen Afzal Mazlan (Malaysia)	

3.45-4.00 pm	Title: Over Production of Hepatitis B Virus X Protein and Human P53 Protein In <i>Escherichia Coli</i> BI21(De3), Including Their Interaction Analysis Using Thermal Shift Assay Presenter: Dr Anita Artarini (Indonesia)	
4.00-4.15 pm	Title: Mating Type Gene Expression and Switching in the Methylophilic Yeast, <i>Ogataea thermomethanolica</i> Tbr656 Presenter: Dr Sriwan Wongwisansri (Thailand)	
4.15-4.30 pm	Title: Antimicrobial and Cytotoxic Properties of Chemical Metabolites Produced by Endophytic Actinobacteria from Vietnamese Medicinal Plants Presenter: Dr Phi Quyet Tien (Vietnam)	
4.30 - 5.00 pm	Poster Session and TEA	

DAY 2- 25 April 2018		
Time	Event	
	Conference Session : Agriculture	Chair Person Dr. Ahmad Kamil Hj Jaafar Mohd, Cocoa Research Development Center Sarawak
8.30-9.15 am	Plenary Paper 4 Title: Quality Control of Microorganism Based Product for Agriculture Use Presenter: Emeritus Prof Dr Ivan Robert Kennedy, SUNFix Centre University of Sydney, Australia	
9.15-9.30 am	Title: To be confirmed Presenter: Dr. Ganisan Krishnen (Malaysia)	
9.30-9.45 am	Title: Potential Endophytic Bacteria Against <i>Ganoderma boninense</i> Pat. of Oil Palm Tree.- Presenter: Prof Dr Nyoman Pugeg Aryantha (Indonesia)	
9.45-10.00 am	Title: Characterization of microbial community in the rhizosphere of aerobic rice Presenter: Nor Ayshah Alia Ali Hassan (Malaysia)	
10.00-10.15 am	Title: Contribution of Fluorescent Pseudomonads in Plant Growth Promotion and Biological Control Presenter: Izzah Shahid (Pakistan)	
10.15-10.30 am	Title: Analysis of Bacterial Communities in Rhizosphere Soil of Symptomless and Basal Stem Rot (BSR)-Infected Oil Palm Using Terminal Restriction Fragment Length Polymorphism (T-RFLP) Presenter: Dr Norazreena Zainudin (Malaysia)	
10.30-10.45 am	Tea break	
	Conference Session: Biorefinery and Emerging Technology	Chair Person Assoc. Prof. Dr. Rosfarizan Mohamad, President Microbiology Society Malaysia

10.45-11.00 am	Title: Morphology Engineering of <i>Aspergillus oryzae</i> For Efficient Bioprocessing Presenter: Dr Sukanya Jeennor (Thailand)	
11.00-11.15 am	Title: Metabolic Engineering of <i>Pichia pastoris</i> for Production of Isobutanol and Isobutyl Acetate Presenter: Dr Weerawat Runguphan (Thailand)	
11.15-11.30 am	Title: To be confirmed Presenter: Bart De Graaf – Koppert Biological System	
11.30-11.45 am	Title: Rapid and Efficient Construction of Auxotrophic <i>Aspergillus Oryzae</i> Strain Using CRISPR-Cas9 System Presenter: Dr Sarocha Panchanawaporn (Thailand)	
11.45-12.00 pm	Title: Thermotolerant Methylophilic Yeast <i>Ogataea thermomethanolica</i> and its application for protein production. Presenter: Dr Sutipa Tanapongpipat (Thailand)	
12.00-2.30 pm	Poster Session and Lunch	
	Conference Session: Laws and Legislation	Chair Person Dr Yeo Tiong Chia, Chief Executive Officer, SBC Sarawak
2.30-3.15 pm	Plenary Paper 5 Title: Bio-Threats Effect on Bioeconomy in ASEAN Presenter: Dr. Hajah Zalini bte Yunus, Senior Director, Biological and Toxin Weapons Convention Nucleus, STRIDE Malaysia	
3.15-3.30 pm	Title : Access to Biological Resources and Benefit Sharing Bill: Microorganism Presenter: Mrs Nor Ashikin Mohamad (NRE Malaysia)	
3.30-3.45 pm	Title: Regulation of Microbial Product Importation Presenter: DOA, Malaysia	
3.45-4.00 pm	Title: To be confirmed Presenter: Dr Supawadee Ingsriawang (Thailand)	
4.00-5.00 pm	Panel Discussion	Coordinator/Facilitator YH Dato' Dr. Mohamad Zabawi Abd Ghani. Director of Agrobiodiversity and Environment Research Center, MARDI
5.00-5.15 pm	Closing and Award Ceremony	
5.15 pm	Tea break	

DAY 3- 26 April 2018

Time	Event
8.30 am -5.00 pm	AnMicro 5th Meeting
	Tour
	Biobank management (30 Participants) Hands On Training – <i>i-collect</i> database (10 Participants)