



2ND *Asia Marine Educators Association*



CONFERENCE

SEPTEMBER 6-8, 2017

WITH THEME

"Coordination, Collaboration, Cooperation (3C's) Towards a Strong Marine Education"

ORGANIZED BY AMEA IN 3C's WITH THE

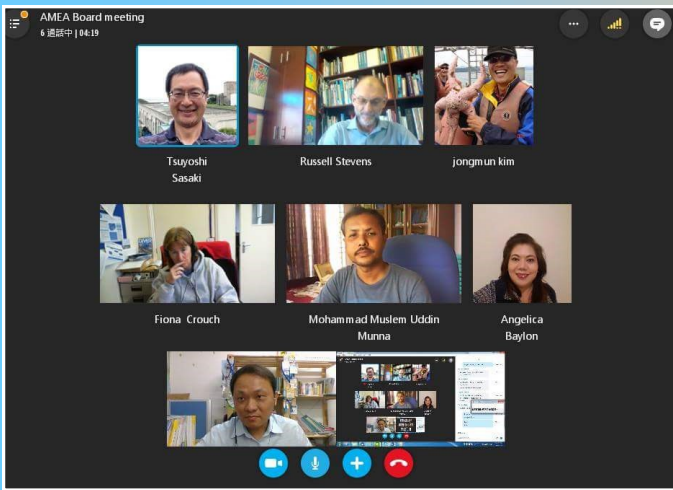
MARITIME ACADEMY OF ASIA AND THE PACIFIC (MAAP)

WITH KEYNOTE SPEAKERS

HONORABLE DOST REGIONAL DIRECTOR DR. JULIUS CAESAR V. SICAT
NRCP CHAIR DR. MARICAR PRUDENTE AND AMEA PRESIDENT DR. TSUYOSHI SASAKI

KAMAYA POINT, MARIVELES, BATAAN





Initial Meeting Via Skype on March 29, 2017. Dr. Baylon also presented a PowerPoint about AMEA Conference Plan via Skype. All coordinating meetings with the co-AMEA Board of Directors via Skype facilitated by Prof. Ray Chen of NTOU and President Sasaki of TUMST . They were joined by AMEA advisers Dr. Fiona Crouch and Dr. Russel Stevens etc.

Asia Marine Educators Association



September 5, 2017—Arrival and registration of the AMEA Delegates at the Aloha Hotel Manila.



AMEA Board Meeting at the Café Elisa, Aloha Hotel in Roxas Boulevard Manila



AMEA Board of Directors' Welcome Dinner at Sze Chuan House with MAAP President VAdm Eduardo Ma R Santos, AFP(Ret), welcoming all the guests and participants on their arrival in the Philippines , to the delight of the participants.



Group photo of AMEA BOD members Dr. Baylon, Prof Ray Yen , Dr. Uddin, Dr. Jack Chang , Ms. Emily King, Dr. Song, Dr Mo Chen , AMEA President Dr. Tsuyoki Sasaki and MAAP President VAdm Eduardo Ma R Santos and PAEPI and PLP President Dr. Atty. April Amihan Alcazar (both requested to be member of the AMEA Board of Advisers along with Dr. Douglas Levin of USA)



AMEA Delegates—Ferry boat ride from Manila Yacht Club (MYC) to Maritime Academy of Asia and the Pacific (MAAP) Bataan



MAAP welcomes the arrival of the AMEA Delegates



11 Country Flags raised at the MAAP IMMAJ Campus ground to warmly welcome the AMEA Delegates representing their countries—Bangladesh, Canada, China, India, Japan, Korea, South Africa, Taiwan, UK, USA and Philippines

Sideboys Honor

1. Dr. Tsuyoki Sasaki
2. Dr. Maricar Prudente
3. Dr. Chen Li Shun
4. Dr. Yong Ma
5. Ms. Dana Winograd

6. Ms. Chun-Hee Shin
7. Mr. Seokjae Kim
8. Ms. Estelle Davies
9. Mr. Cheng-Chieh (Jack) Chang
10. Dr. Roberto Pagulayan

11. Dr. Mohammad Muslem Uddin
12. Dr. Douglas Levin
13. Ms. Hung-Chun Liu
14. Ms. Melissa Liu
15. Dr. Socorro E. Aguja, De La Salle Araneta University



Sideboys Honor

- 16. Dr. Song Wenhong
- 17. Ms. Mei-Chun Lin
- 18. Ms. Cheng-Hsin Chih
- 19. Dr. Emily King
- 20. Ms. Chandni Thakkar
- 21. Md. Shahidul Islam Kazal
- 22. Mr. Xinhao Zhu
- 23. Dr. Chia-Dai (Ray) Yen
- 24. Mr. Russell Stevens
- 25. Ms. Rosalie Ona
- 26. Ms. Beth Garcia



AMEA formation at the IMMAG Ground by MAAP Cadets as seen and captured by drone





Welcome drinks/snacks at MAAP MPH-IMMAJ Campus on the guest and participants arrival at MAAP Mariveles Bataan



MAAP President Vadm Eduardo Ma R Santos with AMEA President Dr. Tsuyoki Sasaki and AMEA Secretary General Dr. Chia-Dai (Ray) Yen



MAAP President Vadm Santos welcomed the AMEA guests at MAAP & provided general briefing about MAAP. And entertained questions from the visitors who were so impressed with the various programs and services that MAAP offers to deserving scholars who would like to pursue a rewarding career in the seafaring profession .





Safety Officer Capt. Art Hipol gave "Safety Briefing" to AMEA Delegates while at MAAP.



AMEA Delegates were very delighted as they tour and took their souvenir photos at MAAP Simulators, Board Room, Machine Shop and other MAAP state of the art facilities with Capt. Hipol (Safety Officer) and Dr Angelica Baylon (conference coordinator/organizer)



Welcome lunch at CAMS Dining Area



Formal AMEA Opening Session at CAMS Auditorium

Master of Ceremonies Ms. Ma. Celeste Orbe introduces the AMEA Delegates



Dr. Angelica Baylon, MAAP ERO Director, /MAAP Conference Coordinator acknowledged the AMEA, DOST, Partners, Guests and Participants, and also stated the conference objectives and announced the programme of activities.



Messages of Support : Welcome and Message of Introduction of MAAP Officers by MAAP President, /MAAP Conference Chair VAdm Eduardo Ma R Santos, AFP (Ret)



Message from CHED Higher Education Regional Research Center Dr. Roberto Pagulayan, Director, AUF Angeles Pampanga



Message from NRCP Division1 Educational Government and International Studies Dr. Maricar Prudente, NRCP Div1 Chair Director, DLSU Manila, NRCP 2016 Lifetime Achiever awardee



Message from AMEA President and acknowledging his BOD Officers Dr. Tsuyoki Sasaki, TUMSAT Japan



Introduction of Guest and Speaker by Dir. Rosalie Ona , DOST Bataan Provincial Head

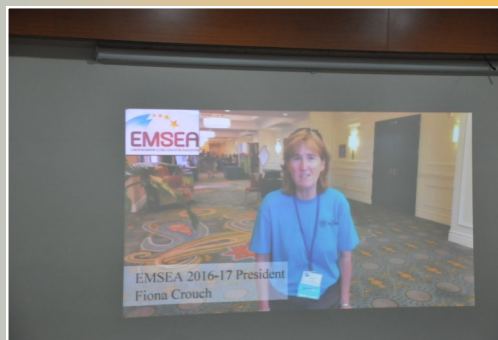
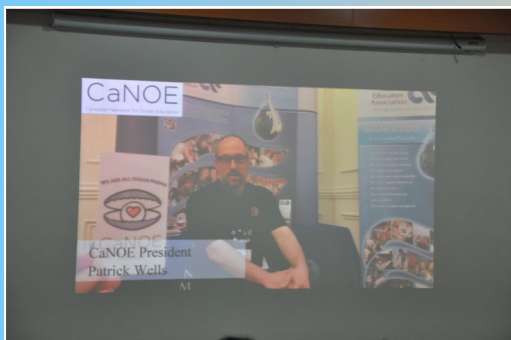
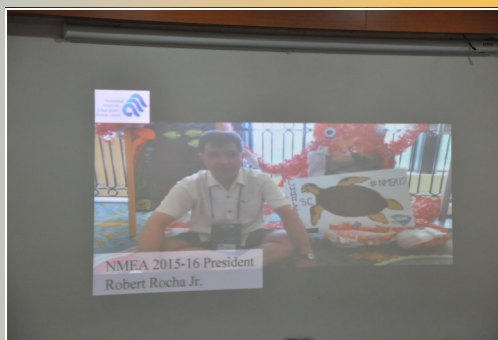


Message of Guest of Honor and Speaker Dr. Julius Caesar Sicat delivered by his Deputy Director Beth Garcia

Awarding of plaques and tokens to the guest of honors and speakers by MAAP President VAdm Eduardo Ma R Santos, AFP (Ret) , assisted by AMEA President Dr. Tsuyoshi Sasaki and by MAAP ERO Director/AMEA BOD Dr. Angelica M. Baylon.



Video messages from International Marine Education Association (NMEA, CANOE and EMSEA)
NMEA President Robert Rocha Jr. (2015), Tami Lundsford (2016) and David Bader (2017), CaNOE President 2017— Patrick Wells and EMSEA President 2017- Fiona Crouch among others





Keynote Speech 1 : “21st Century Challenges in Marine Education and Research” by Dr. Maricar Prudente



Keynote Speech 2 : “Role of Asia Marine Educators Association (AMEA) towards Resilient and Sustainable Society” by Dr. Tsuyoki Sasaki



Keynote Speech 3 (via skype) by Ms. Francesca Santoro of UNESCO



Plenary Session : Asian Marine Education Policies and Practices at CAMS AVR.

Moderator : Ms. Emily King

1. Japan : Tsuyoki Sasaki
2. Taiwan : Cheng-Chieh Chang
3. China : Yong Ma
4. South Korea : Chun-Hee Shin
5. Philippines : Roberto Pagulayan
6. Bangladesh : Mohammad Uddin



September 7, 2017—Scientific Workshop Session by Dr. Douglas Levin of California USA at CAMS AVR



SESSION A | CAMS Room B | Moderator : Tsuyoki Sasaki



Russell Steven (South Africa)

“Marine Sciences: An introduction of a Gr10 curriculum “



Song Wenhong (China)

“Ocean University of China’s Exploration on Marine Education and Cooperation”



Chun Hee-Shin

“Actual State of Korea Marine Education”

SESSION B | CAMS AVR | Moderator : Cheng-Chieh Chang



Yong Ma (China)

“Recent Development of Marine Education in Chinese Primary and Secondary Schools”



Rolando Rearte (Philippines)

“Prototype Multi-purpose Safety Grinder Attachment “



Chen Li Shu (Taiwan)

“Marine Technology and Science Museum in Taiwan”

SESSION C | ROOM B | Moderator : Chia-Day (Ray) Yen



Mohammad Uddin (Bangladesh)

“Education and Ocean Literacy in Bangladesh”



Cheng-Hsin Chih (Taiwan)

“The Curriculum Development of Local Marine Education in Taiwan Countries”



Ferdinand Domingo (Philippines)

“Harnessing Excess Heat Energy from Ship’s Engine by Using Seeback Effect to Produce Electricity”

SESSION D | CAMS AVR | Moderator : Emily King



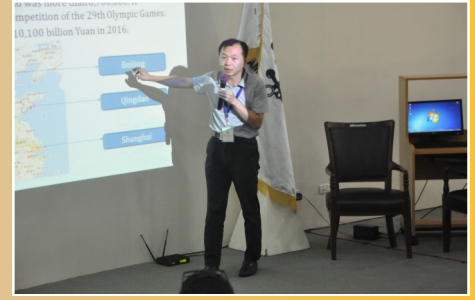
Angelica Baylon (Philippines)

“Introducing MAAP, its partners and the Integrated Coastal Management System: A MAAP Case Study of 3Cs”



Chandni Thakkar (India)

“The Analysis of Coverage of Fundamental Ocean Literacy Concepts in Next Generation Science Standards”



Xinhao Zhu (China)

“Practical Exploration about Marine Education of Primary School”

SESSION E | CAMS Room B | Moderator : Russel Stevens



Shahidul Islam Kazal (Bangladesh)

“3C Between Local Communities and International Communities Towards a Strong Marine Education”



Nellyvette Claire De La Cruz (Philippines)

“Attraction, Retention and Attrition of Seafarers at Sea”



Cedrix Marl Niño Lugtu (Philippines)

“Utilization of Digital Technology in Strengthening Marine Education”

SESSION D | CAMS AVR | Moderator : Mohammad Uddin



Jose Barlis Jr. (Philippines)

“The Motivation and Restraints of Midshipmen in Choosing Maritime Profession towards their Academic Performance”



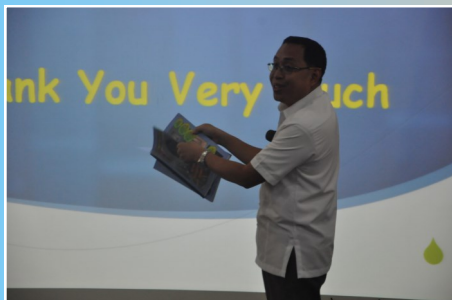
Chia-Dai (Rey) Yen (Taiwan)

“The Promotion of Marine Career Exploration for High School Students with Interaction Devices in Taiwan”



Shun Chang (China)

“General and Marine Education in Ocean University of China : Ideals and practice”



Jayson Javier (Philippines)
“Designing Comic Books as Instructional Material in Automation”



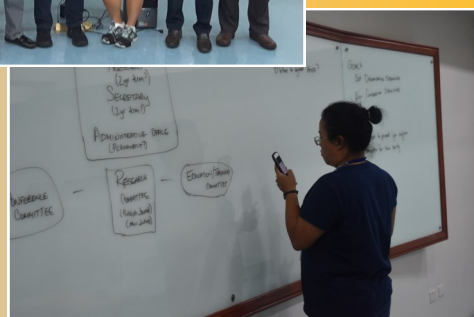
Welver Neil Roxas (Philippines)
“Effects of Copper Sulfate Pentahydrate as an Antifouling Agent”



MAAP President and MAAP ERO Director together with the Bataan Peninsula State University Delegates.



BOD Meeting at CAMS Room B before going to the AMEA Sponsored Dinner at Mariveles Bataan courtesy by the Office of the Mayor.





AMEA Sponsored Dinner at Mariveles Bataan courtesy by the Office of the Mayor



Farewell cocktail dinner at MAAP Housing poolside.



AWARDING CEREMONY—Group photo with MAAP president and AMEA president—awarding of plaques and certificates to AMEA Top 6 Presenters/Winners, Participants and Board of Directors.

September 8, 2017—Tour of Bataan—Fisheries, Bataan



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WITH THEME "COORDINATION, COLLABORATION, COOPERATION (3C's)
TOWARDS A STRONG MARITIME EDUCATION" HOSTED BY THE
MARITIME ACADEMY OF ASIA AND THE PACIFIC (MAAP), BATAAN

WITH THE AMEA PRESIDENT DR. TSUYOSHI SASAKI
DEPARTMENT OF MARINE POLICY AND CULTURE,
TOKYO UNIVERSITY OF MARINE SCIENCE AND TECHNOLOGY, JAPAN

— CUM —

AMEA Extended Activity - PAEPI 4th International Conference
(SEPTEMBER 9, 2017)

WITH THEME "OCEAN LITERACY FOR THE PROTECTION OF ENVIRONMENT"
HOSTED BY THE UNIVERSITY OF MAKATI

— CUM —

AMEA Tour of Tagaytay
(SEPTEMBER 10, 2017)
HOSTED BY THE UNIVERSITY OF PASIG








4th International PAEPI Convention with theme "Ocean Literacy for the Protection of the Environment"



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PLENARY SPEAKERS



Prof. Tsuyoshi Sasaki, Ph.D.

Tokyo University of Marine Science and Technology and Chairman of Asia Marine Educators Association



Prof. Mohammed Muslem Uddin

Institute of Marine Sciences and Fisheries, University of Chittagong



Russel Stevens

Head of Education, Two Oceans Aquarium, Capetown



Dana Winograd

Director Operations, Plastic Free Seas, Hongkong



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MAAP President