**Conference Program (as of February 19, 2019)**

**Feb 20, 2019 Riva Surya Bangkok**

*4:30 – 6:00 PM* Reception and Registration

**Feb 21, 2019 Ibis Styles Bangkok Khaosan Viengtai**

8:00 – 8:45 a.m. Registration and Coffee

8:45 – 9:15 a.m. **Introduction: Setting the agenda**

*Master of Ceremonies, John Waterhouse*

* + - The Inspector General of Ministry of Transport of Thailand, Wittaya Yamuang,
    - “How ferry service planning fits into the Thailand national agenda”
    - Director-General Marine Department Somsak Hommuang

9:20- 10:55 a.m. **Panel 1: Good News about Ferry Systems**

*Moderator, Bekir Sitki Ustaoglu, IMO*

* “Inland Waterway Development for India and Bangladesh” Rajesh Rohatgi, World Bank Transport Specialist for Bangladesh
* “Initiatives taken by Bangladesh to Enhance Ferry Safety and Other Areas for Improvement,” Commodore Syed Ariful Islam, Bangladesh Director-General Shipping
* “New designs - Trends towards Energy Saving and Safety” Anders Ørgård Hansen, OSK
* New Ferries and Ferry System Kenya’s Lake Victoria, John Waterhouse, Elliott Bay Design Group

10:55-11:10 a.m. Coffee Break

11:10– 12:00 p.m. **Panel 2: Student awardees**

*Moderator, Chet Pastrana, Archipelago Ferries*

* Designing a vessel for the Pasig River*,* Student awardees of international design competition

*Discussant, Jan Van Ooijen, Damen Group*

12:00 – 1:20 p.m. Lunch

1:20 – 2:40 p.m. **Panel 3: In the service of safety: Practicable Technologies**

*Moderator, Len Roueche*

* “Lower cost buoyancy devices for drowning prevention” David Meddings, World Health Organization
* “Hazardous weather and navigation information via enhanced AIS Messaging” USCG Captain Kevin Kiefer
* “Rolling out AIS for ferries in Bangladesh” David Hewson, Vesseltracker & Nurur Rahman
* “Visualizing equatorial Indo-Pacific: new nano-satellites” Karsten Pedersen,  Aerial-Maritime
* “Maritime insurance: New Products based on Performance & Use” Michael Walls, Marsh

2:40 – 3:00 Coffee Break

3:00 – 4:45 p.m. **Panel 4: Accident analyses and Implications**

*Moderator Nurur Rahman*

* “The Ferry sinking near Phuket: What is being done to prevent it,” Thanatip Jantarapakde, Thailand Marine Dept.

**RoPax Ferry Fires: Causes and Solutions:**

* “Indonesia: Causations” Aleik Nurwahyudy, Indonesia National Transportation Safety Committee
* “China's Practices and Experiences on Ferry Safety” Prof. Gongxing Wu, Singapore Maritime University
* “Comparison MV Norman vs. Sorrentino: lessons learned” Gianluca La Rosa, Italy Ministry of Infrastructure and Transport

5:00 – 5:30 p.m. **Student awards ceremony**

*Presenter, Roberta Weisbrod*

Student awardees, 6th International Design Competition for a Safe Affordable Pax Ferry for the Pasig River, Manila

5:30 – 7:00 p.m. **Reception**

**Maritime**

**Feb 22, 2019 Multiple venues**

8:00 -11:00 a.m. Riva Surya Board Room

Training

*Moderator, Mike Corrigan, Interferry*

* Len Roueche, The International Ferry Training Survey – Results and Next steps”
* Mary Ann Pastrana, “Archipelago Ferries Training Program”
* Ephrem dela Cerna, Seaversity “Virtual Reality Maritime Training”

Investments

* Moritz Bruns and Ralf Lange, “Safety & Security: Key performance indicators for investments”

International Maritime Organisation

* Irfan Rahim, IMO“IMO and the Way Forward”

Chao Phraya Express Boat & River Transport Evolution in Bangkok

* Supapan Pichaironarongsongkram, Chairperson, Chao Phraya Express Boat Co., Ltd.

11.00 – 11.10 a.m. Coffee Break

**Waterborne tour**

11:10 – 12:00 p.m. Cruise along The Chao Phraya river onboard Chao Phraya Tourist Boat (CTB) catamaran, newest of the fleet

Experience the evolution of Hop On Hop Off boat service

View Sathorn Pier: Intermodal connections

12:00 p.m. Stay on board and return to Riva Surya Bangkok with the group. Buffet lunch at Riva Surya Bangkok