



CONFERENCE « INNOVATION IN MARITIME TRAINING »

September 23, 2014 –

PARIS – SORBONNE UNIVERSITY

9:00 – 10:00

Opening of the Conference.

- **Mr. A. Le Guillard, President - AAUMM (10')**
- **Mr. Bellefontaine, Acting President - World Maritime University (20')**
- **Ms Régine Bréhier, Director of Maritime Affairs - France (20')**

Introduction

A vision of the sea future(30')

“Maritimization” and new perspectives of sea related activities at international level

Speaker: Mr. F. Vallat, President French Maritime Cluster

10:15 – 12:15

Part 1 - Skills acquired by maritime training and new areas of application

1.1. The assets of maritime education (15')

Skills acquired during navigation services

Speaker: Dr. Baumler

1.2. Users' field: Traditional and new requirements (60')

- Onboard navigation
Speaker: Dreyfus or Bourbon (15')
- Land based in the maritime sector
Speaker: CMA-CGM or MSC (15') (confirmed)
- Marine activities
Speaker: Pôle Mer (15')
- Non-maritime professions out requiring seamen skills (15')
Speakers: HR Managers' Panel: Technip, GDF, EDF, Total, Alstom, DCNS, Areva.

Round Table N° 1: Extended education and training: a benchmark (60’)

How some reference education and training institutions are responding to the new needs?

Moderator: Mr. M. Abeille, consultant

- Targets,
- Contents of training (main axes),

Speakers

- Dr Michaël Elkow Manuel (WMU)
- Dr Ismail Abdel Ghafar Ismail, President of Arab Academy for Sciences, Technology and Maritime Transport (AASTMT - Alexandria)

Luncheon.

14 h – 15:45

Part 2 - Skills development through innovation

Round Table N° 2: Educational innovation (60’)

Moderator: Dr. Pierre Cariou, Kedge

- Credit based training: core and optional knowledge credits, adaptability to the diversity of careers
- Flexible “mix” of sea service and theory, adapted to the students’ objectives
- Distance and /or hybrid learning of specific credits for continuing / lifelong training
- Simulation of risk management training
 - Modernisation of performances monitoring
 - Perspective of simulators training

Speakers

- François Marendet, CEO of the High National Maritime School
- Laurent Fedi, Kedge
- Pierre Closterman, Professor in Le Havre High National Maritime School

Round Table N° 3: Institutional innovation (45’)

Moderator: Pr. Philippe Delebecque , Paris I Sorbonne University

- Education at Schools, Universities, multipurpose Academies...?
- “MARITIME ERASMUS”
- Partnership – Networks of maritime education and research

Speakers

- Nantes University,
- M. Chedmail - Ecole Centrale Nantes
- Pr. Quentin COX – Solent University – England.

15:45 – 16:00 – Coffee break

16:00 – 16:45

Round Table N° 3: Funding / finance innovation.

Moderator: Dr. Françoise Odier, AAUMM

- Seafarers' training – free education (public) for the theory and shipowners for on board practice (private).
- Training of non navigating seafarers: joint funding by the future employers
- Other funding systems: State and students' payback...

Benchmark of funding systems.

Speakers:

- Eric Banel - General Secretary Armateurs de France
- DGITM – Ministry of Ecology
- Foreign speakers.

16:45 – 17:00

Synthesis:

Pr. Perraudau - Nantes University

17:00 – 17:15

Closing of the Conference: Alain Le Guillard, President of AAUMM