

## Organizing Committee

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Prof. Dano ROELVINK, The Netherlands  
Prof. Mark STEWART, Australia  
Prof. Joseph LEE, Hong Kong  
Prof. Vallam SUNDAR, India

## Venue:

**ICEC 2018** will be held in **Caen**, a charming town located 250 km from Paris. The University of Caen, established in 1432, is one of oldest universities in France. The University of Caen delivers 133 degrees of different education programs such as sciences, literature, human sciences, medicine, pharmacy and laws. 26,000 students, 2800 Professors and Administrative agents are working together. 43 research units in different disciplines

contribute largely to scientific and social progress in the region of Normandy and in France. The University of Caen has the relationships with 47 countries in the World through 390 cooperation agreements in domains of scientific researches and of educations.

The UNESCO World Heritage site Mont-Saint-Michel is at 100 km from Caen. Known for the beauty of the landscape and the existence of an abbey of 1000 years of age, Mont Saint Michel is proof of the success of the French research in hydraulics. Indeed, through modelling in both numerical and physical, the construction of a dam on the Couesnon River has allowed to prevent silting in the Bay of Mont-Saint-Michel and make the site more wonderful. A **Technical tour in the Bay of Mont Saint-Michel would be planned.**

## Contact

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## 6<sup>th</sup> International Conference on Estuaries and Coasts

# ICEC-2018

Caen (France), **August 20-23, 2018**

**1st Announcement and Call for Papers**



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### Organised by:

- University of Caen Basse-Normandie (France)
- GIS Hydraulics for Environment and Sustainable Development (France)
- International Research and Training Center on Erosion and Sedimentation (IRTCES)



**Under the patronage: IAHR, WASER, SHF**



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## Invitation

On behalf the Local Organising Committee, it is a great pleasure in inviting you to the 6<sup>th</sup> International Conference on Estuaries and Coasts (ICEC-2018) in Caen, France.

This edition is co-organised under the auspice of the French GIS HEDD which includes 34 French research institutions in hydraulic engineering, and national institutions such as IFREMER, IRSTEA, IFSTTAR, BRGM etc. The GIS HEDD has been recognised and has the support of two French Ministries (Ministry of Research and Ministry of Ecology and Sustainable Development) to strengthen and extend research on Environmental Hydraulics in times of Global change, to bring scientific supports to public policies.

ICEC-2018 will be focused on the theme "Estuaries and Coasts in times of Global Change".

We hope to stimulate discussions, knowledge exchanges between scientists and to promote international cooperation on this important theme during the conference sessions and the technical visit.

*Kim Dan Nguyen*  
(Chairperson of the LOC)

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## Conference topics

- *Saline intrusion and sea level rise: measurements, modelling and forecasting their impacts to economic development and human lives;*
- *Waves and Tsunami: Measurements, modelling, forecasting and warning system;*
- *Estuarine and coastal flows and their evolution by climate change;*

- *Sediment transport and morphological change in estuaries and coastal zones*
- *Megacities development and coastal floods under the threat of sea level rise and climate change: Observation, modelling, forecasting and early warning systems;*
- *Environment and ecosystem change in estuaries and coastal zones in time of global change;*
- *Integrated Coastal Zone Management for sustainable developments in global change context.*
- *Environment and Marine Renewable Energies*

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## Conference proceedings

All of the papers will be included in the conference proceedings. Selected papers will be considered for publication in peer-reviewed journals (to be defined).

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## Important dates (tbc)

|              |                                        |
|--------------|----------------------------------------|
| Oct 1, 2017  | Submission of abstracts                |
| Dec 1, 2017  | Notification of abstract acceptance    |
| Jan 31, 2018 | Submission of full papers              |
| Mar 31, 2018 | Notification of paper acceptance       |
| Apr 30, 2018 | Submission of camera-ready Manuscripts |

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## Registration fees

€ 450 / person, € 250 / student (before May 31, 2018)  
€ 550 / person, € 300 / student (after May 31, 2018)

IAHR, SHF and WASER members presenting a paper will receive 10% discount.

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## Keynote speakers

(to be defined)

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## Technical Visit

There will be two options: i) The Mont Saint-Michel and the Couesnon Sluice; and ii) Normandy Bridge, the Port of Le Havre and the Etretat Cliffs



*Mont Saint-Michel at the high tide (left)- The sluice in the Couesnon River for sediment flushing (right)*



*Normandy Bridge (left); Manneporte Arche in Etretat*

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## Tours for accompanying Persons

To be defined, among possibilities:  
- Normandy Bridge, Port of Le Havre  
- D-Day tour, Caen's castle  
- Castle of La Loire  
- Paris