

# YPCC and LITTORAL 2016 Introduction

"From Impacts of Global Change to Adaptive Responses"

## YPCC 'Evening-session'

#### 21:00h - 22:30h

- André Dijkstra: Young Professionals Coastal Community Programme 2016
- Rob Misdorp: Guide to performing Student Cases
- Fleur Holtrop: YPCC Klaipeda Experiences, LITTORAL 2014
- Stéphane, Florian, Marion, Laura: Basque Coast Problems and Sollutions
- Mathilde & Manon: Student Case Concept, LITTORAL 2016
- Ruben de Vries: Outlook on LITTORAL 2017 and 2018

#### Content

- A little bit about us
- YPCC programme
- YOU in our programme!
  - An example: "Management Plan Groningen"
- Expectations
- Contact info





#### YPCC programme: "From Impacts of Global Change to Adaptive Responses"

Preparing for the LITTORAL conference 2016 in Biarritz, France

#### Young Professionals Coastal Community: background

The Young Professionals Coastal Community (YPCC) initiative started in 2011 by the Coastal & Marine Union — EUCC and is aimed towards uniting students, their trachers and directors, and a core group of international senior experts to the exchange of information on coastal processes.

The YPCC is based on the principles of:

rking together and sharing knowledge on impacts and solutions between experts and students by developing challenging training programmes with appealing field work guided by experts, for academia with academial

There are two main ways to address this challenge: ij by analysing the impacts of e.g. strong economic development and climate change, and ii) by identifying sets of sustainable, adaptive coastal measures.

Since 2011 we have created opportunities for students to participate in events that promote sharing of knowledge between key experts and participate at international conferences. Now the YPCC is looking to further increase its network by adding more experts and universities and thereby increase the exchange of information and insights on the impacts of global change in the coastal zone.

#### EUCC's International LITTORAL Series of Conferences

The Costal & Marine Usinos (UCCC), is a stakeholder and network with the aim of germenting European approach to costal conversation by bridging the gap between scientists, undersome spagnes and position processing the processing of the processing CCC and and as a literactions - beginning its work in 1998 at this SP Potential (CCC appealings) in the CCC appealing in the processing of the

EUCC seeks to bring scientists, policymakers, students, and stakeholders together by organizing international conferences, such as LITORAL. This in order to gain a fresh perspective and to discuss how they can work together to shape coasts in such a way that social, economic and ecological goals are balanced and achievable.

# Young Professional Coastal Community (YPCC)

- Initiative by the "Coastal & Marine Union (EUCC)"
- Founded YPCC in 2011
- Collaboration between experts and higher education:
  - Networking
  - Excursions
  - Creating platforms
- International focus
- YPCC Programme: "From Impacts of Global Change to Adaptive Responses"



#### YPCC Programme

- Created for Universities in the EU and outside!
- Student case study
  - Coastal issues
  - Climate Change & Adaptive Measures
  - 'Your' stretch of coast
  - 'Your' expertise
- Weekend on the Waddensea isle of Ameland
- Attendance at international biennial conference LITTORAL



## YPCC Programme (timeline)

March

Student case CONCEPT

April

Presenting CONCEPT during Ameland Excursion

June / July

Report case study finished

September

- Presentation finished
- Third product finished

October / November Present case study at YPCC workshop during International conference LITTORAL

## YOU in our Programme!

#### Advantages for you:

- Gain / improve knowledge on impacts of climate change, sea level rise, 'adaptive measures' and more!
- Gain experience reporting your scientific research
- Enlarge scope of topics
- Gain experience presenting your findings
- Enlarge your network of experts
- Build your resume
- Attend the International conference LITTORAL
- Publicise your work in YPCC Brochure



# Example: "Management Plan"

#### Student Case study 2012

- Integrated management plan for the county of Oldambt in the province of Groningen, the Netherlands
- Defence against Sea level rise combined with three themes:
  - Safety
  - Ecological impacts
  - Economical revenues
- Adaptive measures
- Selection of measures based on scores

Full report: <a href="https://www.YPCC.eu/downloads">www.YPCC.eu/downloads</a>



#### Expectations

- What we ask from you:
  - ► Tackle a coastal problem
    - occurs in 'your' stretch of coast
    - climate change, population rise, and development
    - Sustainable approach
  - Attend lectures and field work on Ameland
  - Professional attitude
  - Capable of carrying out scientific research
  - Create a 'third product' and presentation
  - Present findings @ LITTORAL conference



# Expectations

- What you can expect from us:
  - Assistance with case study
  - Arrangements during excursion to Ameland
    - ▶ Lodging & Food
    - Lectures
    - ▶ Field trips
  - Pool of experts to contact
  - Presentation time at YPCC workshop during LITTORAL







#### Questions & Contact info!

- Ask your teacher first!
- Please visit: www.YPCC.eu



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## Thank you for listening!

For full information on the YPCC Programme please visit our website: <a href="https://www.YPCC.eu">www.YPCC.eu</a> or contact our team.





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