



## 8.30 – REGISTRATION

## 9.00 – OPENING SESSION

- > Michel Le Scouarnec, Mayor of Auray
- > Jeremy Gault, IMCORE project manager, director of the Coastal & Marine Resources Centre, University of Cork, Ireland
- > Joël Labbé, president of the Intermunicipal Organisation for planning in the Gulf of Morbihan

## 9.15 – PLENARY SESSION: CLIMATE CHANGES, WHAT ABOUT US?

*Simultaneous interpretation*

*Chairman: Denis Bailly, senior lecturer at the University of Brest, IMCORE project manager for UBO*

- > Hervé Le Treut, climatologist, IPCC member, director of the Pierre-Simon Laplace Institute: "Future climates: certainties and uncertainties"
- > Florence Rudolf, sociologist and town planner, the National Institute of Applied Science (INSA) of Strasbourg: "Climate, a social issue"

## 10.30 – COFFEE BREAK

## 10.45 – PARALLEL SESSIONS

### PS1: Visualizing climate change induced sea-level rise

*Simultaneous interpretation*

- > David R. Green and Guillaume De La Fons, geographers, University of Aberdeen (Great-Britain): "Visualize sea-level rise: a 3D tool for local authorities"
- > Vincent Donato, engineer at SHOM (the French state naval hydrographic and oceanographic service) and Ronan Pasco, sea and coastline project manager, Gulf of Morbihan Regional Natural Park project: "Litto3D: Simulations of sea-level rise in the Gulf of Morbihan"
- > Jeremy Gault, geographer, University of Cork (Ireland): "The use of visualization techniques to facilitate the development of an adaptation strategy in Cork Harbour"

### PS2: The implications of climate change on biodiversity

*Language: French*

- > David Lédan, ornithologist, Gulf of Morbihan Regional Natural Park project: "Impacts of climate change on bird behavior"
- > Hervé Le Bouler, director of the National Centre for Forest Biodiversity: "The plant biodiversity to climate change: adaptation, natural migration or extinction? Humanity should intervene or let it go?"
- > François Letourneux, President of the Commission of Protected Areas of the French Committee of IUCN: "Biodiversity crisis: climate change-induced changes"

### PS3: Awareness-raising for adapting

*Language: French*

- > Monique Cassé, director of the Gulf of Morbihan Regional Natural Park project and Manuelle Philippe, project manager, University of Brest: "Perceptions of climate change by the inhabitants of the Gulf of Morbihan"
- > Sylvia Generoso, project manager of "The climate in our hands" project of Franco-Swiss magazine *laRevueDurable*: "Climate change and citizen action in everyday life"
- > Florence Rudolf, sociologist and town planner, the National Institut of Applied Science (INSA) of Strasbourg: "Climate change: graduated answers"

### PS4: Integrating climate change into planning tools

*Language: French*

- > Dominique le Vouedec, Mayor of Gâvres: "Extreme events that lead to the implementation of pattern risk prevention"
- > Betty Queffelec, jurist, University of Brest/University of Ghent: "Climate change and local public policies"
- > Michel Galliot, National Observatory of the Effects of Climate Change: "Presentation of the national climate change adaptation program"

## 12.30 – LUNCH

## 14.00 – PLENARY SESSION:

### TERRITORIES IN MOTION FACING CLIMATE CHANGE

*Simultaneous interpretation*

*Chairman: D. Bailly, senior lecturer at the University of Brest, IMCORE project manager for UBO*

#### Part 1: Build a local adaptive strategy

- > Monique Cassé, director of the Gulf of Morbihan Regional Natural Park project and Manuelle Philippe, project manager, University of Brest: "The Gulf of Morbihan facing up to climate change: challenges, scenarios and tools for an adaptive strategy"
- > Manuela De Los Rios, CoastNet association, United Kingdom: "Harnessing the potential of online tools to support climate change adaptation in coastal areas"

#### Part 2: Adaptation in motion

- > Job Dronkers, Advisor to the Ministry of Infrastructure and Environment of the Netherlands: "Adaptation of urbanized coastal zones to sea-level rise"
- > Pierpaolo Campostrini, director of the Consortium for Coordination of Research Activities in the Venice lagoon, Italy: "Fight to adapt: hydraulic door project at the entrance to the lagoon"

#### Part 3: Future of coastlines facing climate change

- > Isabelle Thomas (to be confirmed), vice-president of the Sea and Coastline Protection and Stéphane Pennanguer, coastline and ICZM project manager, Regional Council of Brittany: "The charter of the Brittany coast: a vision of future"
- > Hervé Le Treut, IPCC member, director of the Pierre-Simon Laplace Institute, witness of the day
- > Joël Labbé, president of the Intermunicipal Organisation for planning in the Gulf of Morbihan

## 17.30 – END OF THE CONFERENCE