



COMPREHENSION OF COASTAL & MARITIME SOCIO-ECOSYSTEMS

AXIS 1

BIODIVERSITY IN COASTAL ENVIRONMENTS

1.1

ROLE OF MICROALGAE IN THE FUNCTIONING OF INTERTIDAL MUDFLATS

MIXOTROPHY

1.2

DIATOMS

1.3

DINOPHYSIS

1.4

CHEMO-DIVERSITY OF TOXIC MICROALGAE

AXIS 3

NEW APPLICATIONS AND NEW RISKS IN COASTAL AND MARITIME AREAS

3.1

GLOBAL CHANGE

- Coastal Submersion
- Invasive species

3.2

IMPACTS ON MARITIME FISHERY

- Fishing sector & Wind farms
- Fisheries modeling platform

3.3

FR-CA COMPARISON OF IMPACT ANALYSIS OIL /WIND

AXIS 2

ADDING VALUE TO MARINE RESSOURCES

2.1

SEAWATER TREATMENT : AQUACULTURE & DESALINATION

2.2

EXPLOITATION OF & ADDING VALUE TO INVASIVE SPECIES

2.2

DYNAMIC GROWTH MODELS FOR MICRO-ORGANISMS

