

Special Session on "Relationships between sediment and biota in transitional water ecosystems and harbours"

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+ Exploring effects of sediment resuspension on biota ...How to do more with less?...

A possible strategy to reduce costs of monitoring program could be represented by the development of the biomarker approach in new and more suitable species (i.e. macrobenthos?) and the selection of new biomarkers to evaluate early stress on aquatic communities.

Definition of risks	Analysing possible criticisms	Selecting and testing opportune indicators of stress
Physical-chemical characterization	Remediation or not in seagrass area?	On communities Phytoplankton Macrozoobenthos
Microbiological analyses	What are variables able to better detect earlier alterations and recoveries?	On individuals
Ecotoxicological tests	Augustation / Deputation August of Elementments Transport fation August for the August of August of August of Elementments August of August of	Early-stress biomarkers