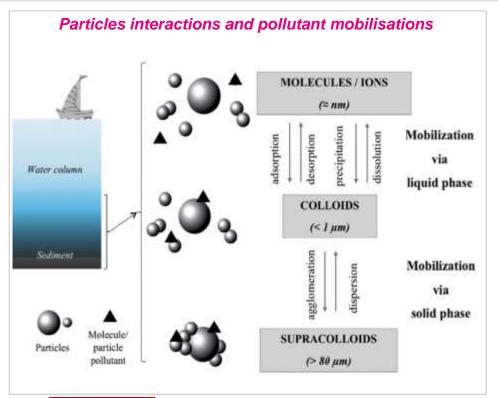
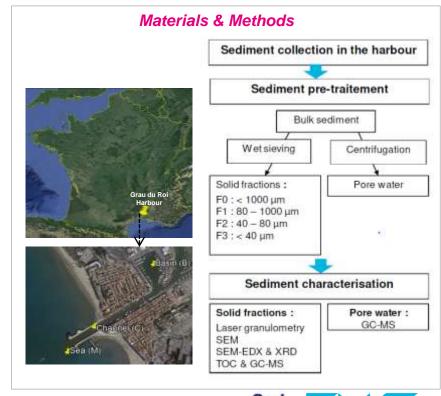
STUDY OF PHENOMENA RESPONSIBLE FOR ORGANIC CONTAMINANTS MOBILIZATION WITHIN THE FRAMEWORK OF HARBOR SEDIMENT DREDGING

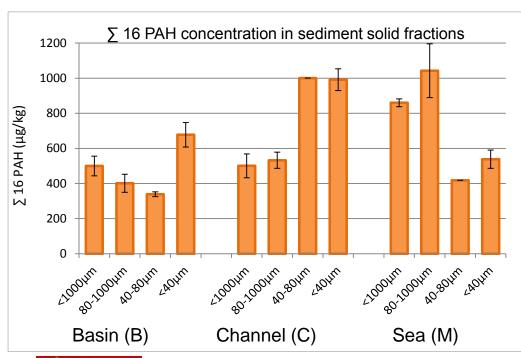








Study of pollution in sediment from Grau du Roi harbour



- ✓ Contaminants : Polycyclic Aromatic Hydrocarbon (PAHs)
- ✓ No PAHs in pore water
- ✓ PAHs found in Solid fractions
- ✓ Moderate contamination Concentration between 100 and 1000 µg/kg
- ✓ PAHs located in fine fractions for sample from the harbour (B & C)
- PAHs located in larger fractions for sample from the sea (M)





