



3rd International Conference on Sediment Management



I2SM-2012



March 20-22, 2012

Sediment Management: Focus on Analytical Methodologies and its implication on environment (I2SM-2012)

Topics to be covered during I2SM 2012

- Modern & conventional analytical methodologies for the treatment of the polluted sediments.
- Recent advances in analytical instrumentation for in-situ sediment monitoring.
- Natural and anthropogenic radioactive content in sediments.
- Transportation of contaminants.
- Impact of contaminants in sediment on the flora and fauna.
- Eco-toxicological approaches and the development of biotests.
- Water treatment and analysis.
- Advance detection techniques for "Sediment mineralogy".
- Assessment of sea and river sediments dredging in the domain of civil engineering.
- Management of the dredging operations and the storage of sediments.
- International status of costal regulation zone (CRZ) Act.

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