

Special Session (SS33) on:

Plastic pollution and its environmental impact

Organizers:

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The aim and scope:

In there are significant environmental problems in the coastal zones of the Mediterranean Sea. One of them is created mainly by solid waste pollution, especially plastic waste, which negatively affects both the quality of the natural landscape and the state of continental and marine biodiversity. These plastics, once drained into the sea, will aggravate the pollution in the Mediterranean Sea. In fact, a large amount of waste found in the Mediterranean coasts are plastic articles, coming from different human activities including domestic uses, fisheries and aquaculture. These plastics will fragment over time increasing thus the presence of microplastics in the Mediterranean. These particles are likely to have significant impacts on marine biodiversity, through either ingestion or fumes toxic emissions from plastics. This session will address the plastic pollution in the National Park of al Hoceima, which is a coastal Park on the Mediterranean Moroccan coast.

SUBMIT AN ABSTRACT