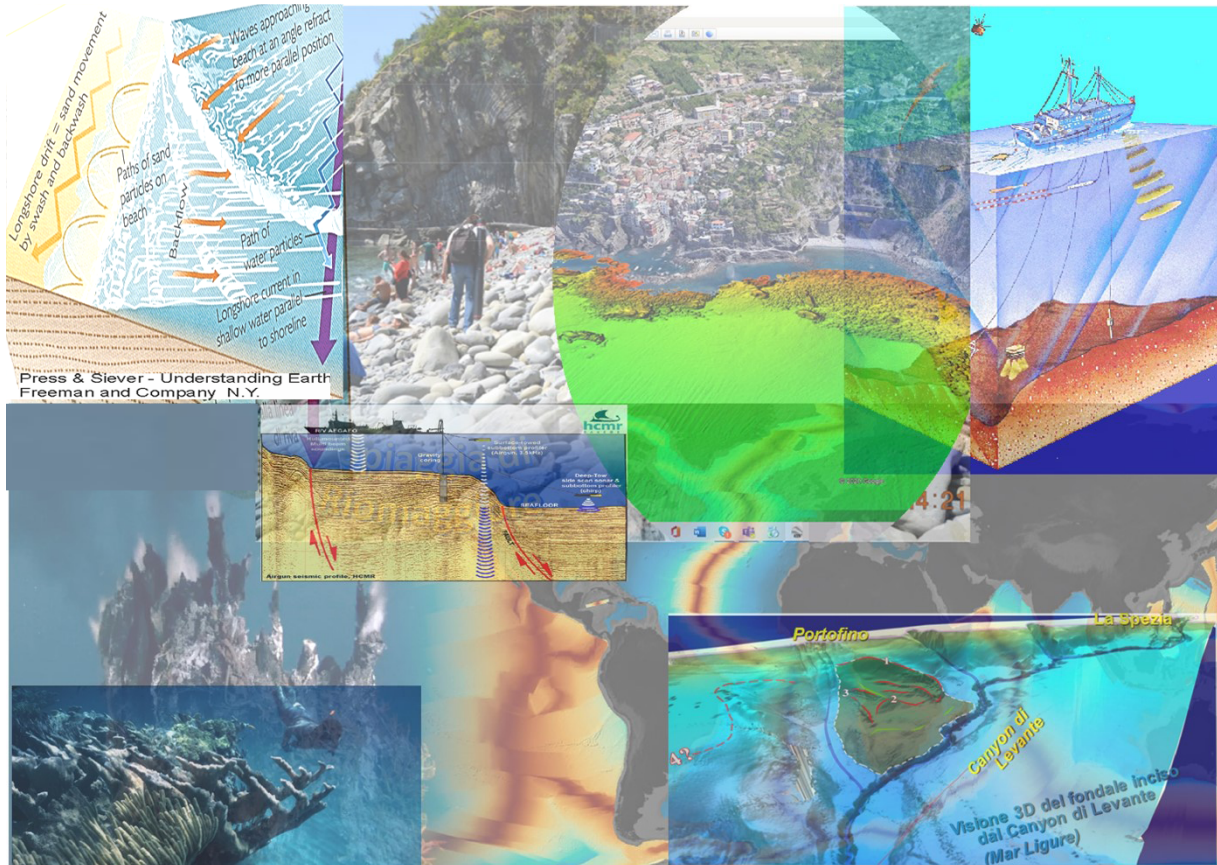


MARINE GEOLOGY, SEDIMENTOLOGY AND STRATIGRAPHY

1) Geological evolution of Mediterranean Sea basins

Studies on the geological evolution of the Ligurian, Tyrrhenian and Ionian Seas. Investigations on the sedimentary dynamics on the continental shelves and deep sea floor, dangerousness of the sea bottom of the Italian margins and risk mitigation. Collaborations: Dipartimento Protezione Civile CNR, OGS, CoNISMa, Géoazur,



Keywords

Marine geological mapping, Seismostratigraphy, Sedimentology, Mediterranean Sea

Personnel (DISTAV):

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COLLABORATORS: Raffaella TOLOTTI.

Grants:

ISPRA-Servizio Geologico, EMODNET

2) Late- and post-orogenic depositional systems.

This theme deals with the study of depositional events that characterize the late-and post-orogenic sedimentary basins formed in connection with the Ligurian Alps and Southern Subalpine Chains orogens.



Keywords

Stratigraphy, Geological Mapping, Tertiary Piedmont Basin, Provençal Domain.

Personnel (DISTAV):

Michele PIAZZA, Antonino BRIGUGLIO, Laura CRISPINI, Laura FEDERICO.

COLLABORATORS: Andrea BAUCON.

Grants:

FFABR, Università di Genova