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# Geology, Palaeontology, Palaeogeography of the Western Tethys Realm

Guest Editors:

Prof. Dr. Hans-Jürgen Gawlick

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Deadline for manuscript submissions:

closed (12 November 2021)

## **Message from the Guest Editors**

The overall geologic history of the Western Tethys Realm is today relatively well reconstructed, but the mountain ranges in that area are also known for being of bewildering complexity. Several crucial questions remain related to the Mesozoic plate configuration. There is no agreement on the number and position of oceanic domains and continental realms which may have existed. Even there is progress in the reconstruction of the geodynamic history, the area provides still a lot of chances to contribute essential to the progress in knowledge e.g., on mountain building processes, depositional environments through time and space, evolution of organisms and their biostratigraphy, to understand deposit formation and many other topics. This special volume should provide authors the possibility to discuss other views on the history of the Western Tethys Realm and in wider context/connections of the whole Tethys, including its Eastern part. Overview articles related to special topics as well as articles opening new perspectives are highly welcome. This special volume is dedicated to Dr. Sigrid Missoni to honour her contributions to unravel the geological history of the Western Tethys Realm







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### **Editor-in-Chief**

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# **Message from the Editor-in-Chief**

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