

PALEONTOLOGY–STRATIGRAPHY SESSION: SCOPE AND CONTENT

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Paleontology is one of the fundamental scientific disciplines that enables us to understand Earth's geological history, the evolution of life, and past environmental conditions. Fossils provide valuable information not only about past life, but also about the dating of rocks, the correlation of geological units, the reconstruction of paleogeographic conditions, and the evolution of sedimentary basins. In this context, biostratigraphy is an indispensable field of research that uses the stratigraphic distribution of fossils to determine geological ages and correlate rock successions across different regions. The Paleontology–Stratigraphy Session aims to provide an open scientific platform for researchers working in paleontology, biostratigraphy, micropaleontology, paleoecology, paleogeography, and related disciplines to come together and share recent findings, original research, and innovative methodologies. We welcome original contributions that explore the role of the fossil record in understanding geological and environmental processes through diverse approaches, including field investigations, laboratory analyses, and modelling studies. We invite all researchers to contribute their work, share their findings, and participate in scientific discussions.