

## Special Issue

# Integrating Geophysical and Geomorphological Methods in (Geo)-Archaeological Research

### Message from the Guest Editors

In recent times, research studies combining archaeological, geophysical and geomorphological-sedimentological methods gain more and more importance. The strength of such studies is the combination of methods and joint interpretation to decipher human behavioural and cultural evolution on different spatial and temporal scales, and the integration of the 4-dimensional development of the land surface representing the living space of humans. This Special Issue welcomes contributions showing the benefit of well-established approaches as well as innovative applications of geophysical and/or geoarchaeological methods to provide new insights into near-surface stratigraphical exploration, past human behavioural and cultural evolution and landscape development from prehistoric to modern times.

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### Guest Editors

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### Deadline for manuscript submissions

closed (15 May 2022)



## Geosciences

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## About the Journal

### Message from the Editor-in-Chief

Understanding the Earth's origin and its bio-geological evolution, the multiple implications of the geosciences (as a coherent set of interconnected disciplines), and the sociocultural and ethical interdisciplinary approaches, will be crucial for a better understanding of Nature, and also for undertaking scientifically based political decisions.

We are committed to drive *Geosciences* to a position in which it is recognized for its high-quality, cutting-edge research and scientific influence, and strongly encourage and invite your participation and manuscripts.

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### Editor-in-Chief

Prof. Dr. John C. Eichelberger

Alaska Center for Energy and Power, University of Alaska Fairbanks,  
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