# **Special Issue**

# Processes Recorded by Igneous and Metamorphic Rocks

### Message from the Guest Editor

Igneous and metamorphic rocks record many of the fundamental processes by which planet Earth has evolved and differentiated through geologic time, producing the current distribution of rocks and elements. Hence the detailed study of igneous and metamorphic rocks is key to decipher Earth's history. This Special Issue seeks to gather manuscripts dealing with the study of these rocks, from any geodynamic scenario, and using field work, petrological, geochemical, geochronological, experimental, and/or theoretical/modelling approaches. We welcome all manuscripts dealing with the detailed characterization of any aspect of these rocks, and solid interpretations of related data in terms of ages, mechanisms, kinetics and implications of recorded processes.

### **Guest Editor**

Dr. Antonio Acosta-Vigil

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### Deadline for manuscript submissions

closed (10 April 2021)



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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 coherentset of interconnected disciplines), and the sociocultural and ethical interdisciplinary approaches, will be crucial for a better understanding of Nature, and also for undertaking scientificallybased 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.

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

Prof. Dr. John C. Eichelberger

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

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