Special Issue

Application of Sequence Stratigraphy to Reservoir Zonation and Characterization

Message from the Guest Editors

We welcome contributions concerning:

- Conceptual reviews on multi-scale stratigraphic cycles and sequence hierarchies;
- Advances in stratigraphic forward modeling at reservoir scale;
- Support of geotechnologies on stratigraphic analysis of cores and outcrops;
- Outcrop analogues studies for reservoir zonation and characterization;
- Case studies on how SS application led to production optimization and recovery factor increase in clastic, carbonate, and unconventional reservoirs.

Guest Editors

Dr. Jorge Magalhaes

- 1. Magalgeoconsulting, Rua António da Silva 61, 2Esq, 2750-101 Cascais, Portugal
- 2. Universidade Federal do Rio Grande do Norte Programa de Pós-Graduação em Geodinâmica e Geofísica (PPGG-LAE), Natal, Brazil

Dr. Claiton Marlon Dos Santos Scherer

Instituto de Geociências, Universidade Federal do Rio Grande do Sul, Porto Alegre, Brazil

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
geosciences@mdpi.com

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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. Alberto G. Fairén

- 1. Centro de Astrobiología, CSIC-INTA, Madrid, Spain
- 2. Department of Astronomy, Cornell University, Ithaca, NY, USA

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