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# Advanced Reservoir Simulation and Modelling, Thermal and Enhanced Oil Recovery Processes

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Deadline for manuscript submissions: **31 May 2025** 

## Message from the Guest Editor

The topic "Advanced Reservoir Simulation and Modelling, Thermal and Enhanced Oil Recovery Processes" covers a set of equations, assumptions, descriptions. fluid dynamics, and active processes in the reservoir using computer models. For this Special Issue, a collection of original articles and review articles covering the topic are invited. Advanced studies help us understand the nature of the analyzed method and its potential application in the real world. The topic of this Special Issue covers a large range of research, and we ask you to publish articles showing the proficiency, efficiency, and effectiveness of numerical methods to address scientific and engineering problems. We also invite articles highlighting in-depth calculations of reservoirs using advanced simulation software. The calculations include reservoir porosity, permeability, and reservoir engineering using computer models to identify flow fluids through porous media.



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### Message from the Editor-in-Chief

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