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Thermal and Thermal-Solvent Methods for Oil Recovery

Guest Editor:

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Deadline for manuscript submissions:

closed (20 December 2021)

Message from the Guest Editor

Dear Colleagues,

This Special Issue will focus on thermal and thermal solvent recovery processes for extracting heavy oil and bitumen, including steam-based (e.g., CSS and SAGD), thermal solvent (e.g., ES-SAGD, SA-SAGD), warm solvent-rich (e.g., NSolv), and air injection (e.g., THAI, CAGD) recovery methods. Given the global demand for heavy oil feedstocks and the cost and emission intensities of the current recovery processes, there is a need for a deeper understanding of the current methods to enable improvement as well as development of new technologies that will significantly lower cost and emission intensities. We invite submissions to this Special Issue, which will focus on new fundamental and applied contributions in the area of thermal and thermal solvent recovery methods for heavy oil recovery.











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Editor-in-Chief

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Message from the Editor-in-Chief

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