



## 2009 - 2010

- I. Bogdanov and A.M. Kamp (2009) Analytical and numerical modeling of electric heating method for oil recovery. *Proceedings of the 3<sup>rd</sup> International Conference on Approximation Methods and Numerical Modeling in Environment and Natural Resources (MAMERN09)*, **1**, 263-268. CA
- I. Bogdanov, J.A. Torres, K. El Ganaoui and A.M. Kamp (2009) Feasibility of COMSOL coupling to reservoir simulator: electro-thermo-hydrodynamical model. *European COMSOL Conference 2009, Milan, Italy*. CA [Upload file](#)
- A. Lapene, L.M. Castanier, G. Debenest, M. Quintard, A.M. Kamp, B. Corre (2009) Effects of Steam on Heavy Oil Combustion. *SPE Reservoir Evaluation & Engineering*, **12** (4), August 2009, pp. 508-517. JP
- A. Lapene, L.M. Castanier, G. Debenest, M. Quintard, A.M. Kamp, B. Corre (2009) Effects of Water on Kinetics of Wet In-Situ Combustion. *SPE 121180-MS paper presented at the SPE Western Regional Meeting, March 24-26, San Jose, California*. CA
- J.A. Torres, I. Bogdanov, V. Dabir, A.M. Kamp (2010) Analysis of coupled and fully integrated models for low-frequency electrical heating assisted heavy oil recovery. *European Conference on Mathematics in Oil Recovery ECMOR-XII, September 6-9, Oxford, UK*. CA [Upload file](#)
- H. Fadaei, M. Quintard, G. Debenest, G. Renard, A.M. Kamp (2010) How the In-Situ Combustion Process Works in a Fractured System: Two-Dimensional, Core and Block Scale Simulation. *SPE Reservoir Evaluation & Engineering*, **13** (1), February 2010, pp. 118-130. JP
- Igor Bogdanov, Sylvain Jardel, Anis Turki, Arjan Kamp (2010) Pore-Scale Phase Field Model of Two-Phase Flow in Porous Medium. *4th European COMSOL Conference, November 11-19, Paris, France*. CA [Upload file](#)