

Session 8.1

Optimization and Control of Petrochemical Systems

Application of Plantwide Control to Large Scale Systems. Part I - Self-Optimizing Control of The HDA Process

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Dynamic Real-Time Optimization of a FCC Converter Unit

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Inferential Control Based on a Modified QPLS for an Industrial FCCU Fractionator

X. Tian, L. Tu and X. Deng
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Control Solutions for Subsea Processing and Multiphase Transport

H. Sivertsen, J.-M. Godhavn, A. Faanes, and S. Skogestad
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Active Control Strategy for Density-Wave in Gas-Lifted Wells

L. Sinègre, N. Petit, P. Lemétayer, and T. Saint-Pierre
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A Control Strategy for an Oil Well Operating via Gas Lift

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