## Fluid catalytic cracking heavy gasoline fractions improvement through hydrofining

Dan MANDALOPOL\*, Irina NITA and Claudia KONCSAG

University Ovidius of Constanta, Department of Technology and Chemical Engineering, 124 Mamaia Blvd, 900527, Constantza, Romania

**Abstract** The work presents an alternative for FCC heavy gasolines by hydrofining in ordere to use them like auto components beside the easy gasoline.

Keywords: catalytic cracking, gasoline, sulphur content.