



Offshore Gas Processing Technologies: From hydrocarbons' molecular structure to processing and product specification.

Oil and Gas processing requires the collaboration of a wide range of engineering disciplines, and in-depth knowledge of the relevant technologies. With the various drilling campaigns planned in Cyprus, 2018 is without a doubt an exciting year. Engineers are required to provide vital information for the monetisation assessment and gas marketing potential, throughout all stages of an oil and gas project lifecycle.

In this talk, the speaker will provide an insight into offshore gas processing. In particular, he will introduce the following topics:

- Overview of Oil and Gas composition.
- How chemistry connects disciplines.
- Main offshore processing units.
- How process definition changes through the stages of a project.

Program

16:30 Welcome note

16:35 Lecture: Offshore Gas Processing Technologies

17:35 Discussion

18:00 Closure / Conclusions



Droushiotis Nicolas is a Chemical Engineer specialized in Petroleum Catalysis and the design of Bioreactors. He holds a PhD on the fabrication and characterization of high temperature electrochemical reactors for producing energy using gaseous fuels. With industrial petroleum experience in operation support and design of technology units in gas processing, he joined CHC as a Project Engineer after working for Shell Global Solutions supporting oil and gas projects and sites in Europe and USA.

On Line Registration (before 02.02.2018) :

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