# IU Delft Process Technology Institute (DPTI)

TU Delft Process Technology Institute is pleased to announce the 2015

# **JACOBUS VAN 'T HOFF LECTURE**

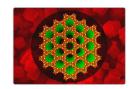
# Materials Design for catalysis: From the Laboratory to Industrial Applications

by

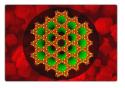
## **Avelino Corma**

(Professor at the Instituto de Tecnología Química (CSIC-UPV), Valencia, Spain)





The design of successful solid catalysts involves the preparation of materials with adequate textural properties, together with the generation of active and selective catalytic sites. Examples of catalytic process based on solid catalysts with well-defined single- and multi-sites will be presented, showing how those original concepts have led to industrially applied catalysts



## **TU Delft Process Technology Institute**

(DPTI) focuses on realizing significant scientific impact that assists in enabling (bio)chemical, energy and materials industries to meet sustainability challenges of the future. DPTI is a partnership among seventeen process technology related chairs in the TU Delft departments of Chemical Engineering, Process & Energy and Biotechnology. Research is centered around three major scientific areas:

- Biochemical Process Engineering
- Process Intensification
- Process Technology for Advanced Materials

For more information see:

www.process.tudelft.nl



## Date and venue

Thursday, June 4, 2015 17:00-20:00 hrs. Aula TU Delft, Auditorium, Mekelweg 5, 2628 CC Delft We will start with a buffet dinner.

#### Registration

Register at: https://vanthoff2015.eventbrite.nl
The deadline for the registration is May 18, 2015



Jacobus van 't Hoff Lectures are named after Jacobus Henricus van 't Hoff, the first Nobel Prize winner in chemistry (1901) who obtained a degree of chemical technologist from Delft University of Technology in 1871. These annual lectures delivered by distinguished international speakers aim at a wide chemical and process engineering audience in the Netherlands and abroad.