

Open Meeting for the Presentation of Project Achievements.

Project ARISTEIA No.467: Electrochemical Promotion of Catalysis for the hydrogenation of CO₂ to valuable fuels and chemicals

Friday, July 17, 2015, Seminar Room, Department of Chemical Engineering,
University of Patras, Greece

PROGRAM

Time	Title of presentation and author
10.00-10.10	Opening and project presentation, Prof. C. Vayenas, Project Coordinator
10.10-10.30	“Electrochemical promotion of CO ₂ hydrogenation on Ru catalyst-electrodes supported on a K-β”-Al ₂ O ₃ and Na-β”-Al ₂ O ₃ solid electrolytes” Marialena Makri, Department of Chemical Engineering, University of Patras
10.30-10.50	“Hydrogenation of CO ₂ over Ru/YSZ and Ru/BZY electropromoted catalysts” Ioanna Kalaitzidou, Department of Chemical Engineering, University of Patras
10.50-11.10	“Hydrogenation of CO ₂ over Ru and Co based catalysts supported on TiO ₂ ” Alexandros Simillidis, Department of Chemical Engineering, University of Patras
11.10-11.30	“CO ₂ for the Production of Methanol and Dimethylether” S.S. Akarmazyan, Department of Chemical Engineering, University of Patras
11.30-12.00	Coffee Break
12.00- 13.00	<u>Invited Talk</u> : “Electropromoted nanodispersed catalysts” Professor Philippe Vernoux, Université de Lyon, Institut de Recherches sur la Catalyse et l’Environnement de Lyon, UMR 5256, CNRS, France
13.00-13.30	Discussion