



WEB SEMINAR ENERGY

SERGIO CARRÁ

Full professor Department of Physical Chemistry and Chemical Thermodynamics, Polytechnic of Milan

Sergio Carrà is full professor at the Department of Physical Chemistry and Chemical Thermodynamics of the Polytechnic of Milan.

His research interests focused on molecular thermodynamics, applied chemical kinetics, catalysis, simulation of chemical processes and modelling of advanced material synthesis. In the mentioned topics he is also co-author of about 450 papers published on qualified journals.

Over the years he covered important charges in cultural and scientific Institutions, such as CNR, INFM, SCI and is member of different international scientific societies.

Sergio Carrà has once been involved in research and teaching at the Theoretical Chemistry Institute University of Wisconsin and at the Chemical Engineering Department University of Notre Dame.

He played an important role in the organization of research activities in Italy performed with public financial support. Besides, he has been consultant for different companies as for example Montedison, ENI, SnamProgetti, ENEL, SISAS, Atochem Dow, and many others, for the development of industrial projects.

Professor Carrà has been awarded the Mario Giacomo Levi medal for innovation in the field of Industrial Chemistry and is member of the Lincean Academy and of the "Academia Europæa" (European Academy of Sciences).