

Hassan Oudda, Professor of the chemistry in several fields: electrochemistry, spectroscopy, metallurgy and analytical chemistry in Ibn Tofail University, Morocco.

Responsible for the Master of Physical chemistry of Materials 2009/2014. He received his Ph.D. In electrochemistry and analytical chemistry, from Mohammed First University, Morocco, 1996.

He had published more than 50 papers in international journals and presented about 20 communications in symposia and national/international meetings.

He is a reviewer at several international journals. His main research interests are in the field of Physical Chemistry, Especially electrochemistry, (Corrosion and corrosion inhibition in all media for metals and alloys using various techniques) and determination of new acidic and basic functions in strong acid media.

He is currently interested in using some quantum chemical methods like density functional theory (DFT) and other semi-empirical methods to study corrosion inhibition efficiencies of compounds.

Recently, he is interested in the degradation the pesticides and antibiotics by photochemistry method.