

## Biography of Dr. Elmsellem Hicham



Mohammed First University, Faculty of Sciences, Department of Chemistry  
Laboratory of Applied Chemistry and Environment  
Box: 717; 60 000 Oujda/Morocco.  
Mobile phone: +212 6 00254809/670923431  
E-mail: h.elmsellem@gmail.com

Dr. **Elmsellem Hicham** was born in 1982 in Oujda City, Morocco. He received his Ph.D. in Materials and Corrosion Science, from Mohammed First University, Morocco, 2015. He had published more than 170 *papers* in international journals with h-index = 16 and presented about 100 communications in symposia and national/international meetings. He is on the editorial board of fifteen international journals. He is a reviewer at several international journals. He is the author of two books, 2 chapters' books and one review paper. His main research interests are in the field of Inorganic-Physical Chemistry, Especially electrochemistry (Corrosion and corrosion inhibition in all media for metals and alloys using various techniques). He is currently interested in using some quantum chemical methods like density functional theory (DFT), Monte carlo and molecular dynamics simulation and other semi-empirical methods to study corrosion inhibition efficiencies of compounds. Recently, he is interested in the elimination of toxic metals and radioactive elements by an adsorbent prepared and plant and he is interested in Elaboration of hydroxyapatite bioceramic by sintering.