Simulations of Dynamic Rearrangements in Electrocatalysts

Núria López

Institut Català d'Investigació Química (ICIQ), Spain

In my talk I will revise the role of catalysts modification under electrocatalytic conditions. These processes are crucial not only to understand performance but also to identify the real active sites responsible for the activity and selectivity. Examples from both Oxygen Evolution Reaction and CO2 reduction will illustrate the role of these new sites.





