



Dr. Abdoulaye Thiam was born in 1983 in Dakar (Senegal). He obtained his Chemistry degree from Cheikh Anta Diop University of Dakar (UCAD) in 2009, and in 2011-2015 he conducted his Ph.D. (within the Spanish interuniversity excellence program ‘Electrochemistry: Science and Technology’) under the supervision of Profs. Enric Brillas and Ignasi Sirés at the LEMMA (Laboratori of Electrochemistry of Materials and Environment, Faculty of Chemistry) in the University of Barcelona (Spain). During the Ph.D., he has been working in the development, optimization and scale up of electrochemical technologies for wastewater treatment, focusing on the electrochemical advanced oxidation processes such as electro-oxidation, electro-Fenton, UVA photoelectro-Fenton and solar photoelectro-Fenton by using different electrode materials. He has undertaken a pre-doctoral stay in 2013 at the College of Environmental Science and Engineering of the Nankai University (Tianjin, China) under the supervision of Prof. Minghua Zhou, which was focused on the development of new combined electrocoagulation/electrochemical advanced oxidation processes systems, which take advantage of the best abilities of each technique in order to treat water effluents contaminated by food azo-dyes. He has enjoyed a postdoctoral stay at the LEQMA (Laboratorio de Electroquímica del Medio Ambiente) in the Universidad de Santiago de Chile with Dr. Ricardo Salazar. Since March 2017, he is a researcher in the Programa Institucional de Fomento a la I+D+i (PIDi) of the Universidad Tecnológica Metropolitana (Chile).