

Associate Professor Cosmin M. Cotrut

Dr. Cosmin M. Cotrut is Associate Professor at the University Politehnica of Bucharest, Romania and Invited Professor at the Tomsk Polytechnic University, Russia. His work is defined by research and development in the fields of surface engineering, corrosion science and biomaterials. Dr. Cotrut published over 50 papers in International Journals and presented over 90 papers at International Conferences. He is a member of Editorial Board of Heliyon Journal, Guest Editor for Frontiers in Materials Journal, reviewer for the following International Journals: Corrosion Science, Materials Chemistry and Physics, Materials Science and Engineering B and also editor or reviewer for international conferences proceedings. In the present he is Head of Electrochemistry and Surface Functionalization Laboratory and his work is focus on biofunctionalization techniques, deposition of calcium phosphates and biomaterials degradation.