

Costas Charitidis - Short bio

Costas Charitidis is Professor in the School of Chemical Engineering of the National Technical University of Athens and Director of the Laboratory of Advanced, Composite, Nano Materials & Nanotechnology. He is member of the Scientific Council of the Hellenic Foundation for Research and Innovation (ELIDEK). He is one of the founding (in 2014) and organizational members of EMCC and joined (in 2020) the OA of EMMC and recently elected as co-chair representative of the Organisational Assembly. From 2010 to 2016 he has been Director of Section III: Materials Science & Engineering of the School, while from 2011 he is Director of the Interdisciplinary Postgraduate (MSc) Program: Materials Science & Technology (NTUA). He has more than 25 years of experience in the fields of Materials Science & Nanotechnology, Carbon-based materials and Safety impacts of Nanotechnology. He has extensive R&D experience through collaborations with international research centers since he has participated in more than 60 European and National funded projects, in many of them as Scientific Coordinator (most recent are: Nanotechnologies, Advanced Materials, Advanced Manufacturing and Processing, Resource Efficient Economy with a Sustainable Supply of Raw Materials NMP FP7, Horizon 2020). He is in the Editorial Board Member of the Manufacturing Reviews Journal and author of several scientific books, chapters in international text books and more than 400 scientific publications in peer reviewed international journals and conference proceedings and cited ~6800 by other researchers (h-index 44).