

EXPERT TALK ON COMPOSITES, SCIENCE AND TECHNOLOGY



Prof Sami Boufi is a full professor in the Chemical Department, University of Sfax, Tunisia. He has master degree in Macromolecular material and composite from INSA de Lyon, France. His PhD specialized in Sciences of Polymeric Materials and Macromolecular chemistry and physics, both from Institute Polytechnique National de Grenoble, France. He has a very strong background on nanomaterials mainly on natural based products. He published more than 100 publications including journals, book chapters, patents and international conferences. Among his research interest are Nanocellulose extraction from wide range of annual plants and crops residue, Nanocomposite based on biobased nanofillers and a polymer matrices, Hybride materials based on metallic NPs and biobased polymer, and Nanoparticles from starch and natural biopolymer.



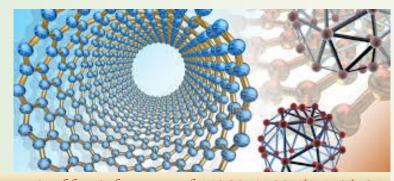
Prof Sarat Kumar Swain is currently attached to Veer Surendra Sai University Of Technology Burla, Odisha, India. He received his PhD from Utkal University and done his Post-Doc in USA. He has a good background in chemistry as well as nanocomposites and polymeric hybrid composites. His research interest are more towards the applications in packaging, drugs delivery, anticorrosion and superconductor. He has more than 100 publications including journals, chapters, conferences and patents. He involves in industrial projects and consultancies with the recent project on preparation of fire-retardant functionalized graphite reinforced polymer nanocomposites for packaging applications.



Dr. Rachid Bouhfid is a researcher at Moroccan Foundation for Advanced Science, Innovation and Research (MAScIR), Institute of Nanomaterials and Nanotechnology (NANOTECH), Rabat, Morocco. He obtained his Ph.D. in organic chemistry from Mohammed V. Following his Ph.D. he joined Artois University, France as ATER. His research are mainly in the field of organic synthesis of functional molecules in order to use as modifier of inorganic fillers and the development of new polymeric nanocomposites based on clay and nanoclay, graphene, and natural fibers. He is the author/coauthor of more than 65 international scientific publications, 4 book chapters, and more than 12 patents. He is also a reviewer of several high-impact ISI journals of Elsevier, Springer, etc and co-organized several international conferences in the field of heterocyclic chemistry and polymer processing.

Free admission!!!

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