

Prof. Abbas Tcharkhtchi

Abbas Tcharkhtchi is professor, exceptional class at "Arts et Métiers ParisTech (ENSAM)". In 1993, he obtained his PhD degree for researches conducted on Chemiluminescent of polymers during oxidation. After PhD, he continued his research in the field of microstructure-process-properties relationship of polymers and composites". During this period he had several responsibilities: Head of polymers and Composites group of ENSAM (2006-2018), Head of processing, mechanic and materials department (1998-2006) and member research ENSAM. of council At present, He is the scientific Manager of the doctoral training of the ENSAM-Campus Paris at the PIMM laboratory and the Naval Academy and the responsible of 60 PhD students. He is the president of technical and scientific commission of Francophone Association of Rotational Molding (AFR). More than 60 companies are the member of this association. He is also the Director of common laboratory between ENSAM and CEA (French Atomic Energy Commissariat) for the development of the fuel cell and the use of hydrogen as energy source for the vehicles. Other responsibilities may be listed as follows: Member of International office of ENSAM, Member of national strategic committee of polymers and composites, elected member of the educational council of ENSAM. He authored around 110 publications and 6 patents; managed more than 50 industrial projects.