

Antonio V. Nadal Gisbert is Associate Professor of the UPV (Polytechnic University of Valencia) in the Campus of Alcoi in the EPSA (Escola Politècnica Superior d'Alcoi). He is working as a professor and researcher since 1981, having taught in Mechanical Engineering, Chemical Engineering, Electrical Engineering, Electronics Engineering, Industrial Design grades and Master's Degree in Engineering, Processing and Characterization of Materials in the area of Science Materials and Metallurgical Engineering. He is currently a member of the Institute of Materials Technology, belonging to its Permanent Council and representing the research group GICAE (Research Group of Characterization and Applications of Ecomaterials) integrated within the same institute. He was a member of the Board of the Polytechnic School of Alcoi (UPV) and he was head of the departmental section of Engineering Mechanics and Materials Department of the UPV in Alcoi. Nowadays is a member of the board of the Department of Mechanical and Materials Engineering of the UPV.

Antonio V. Nadal Gisbert earned the degree in Mechanical Engineering (1979), degree in industrial engineering (1998) and his PhD in 2004, in the UPV.

His PhD was based on recycling End of Life Tires (ELTs) named: "Investigation of the recycling of tires to elastomeric requirements by techniques of thermal compression" (Nov.2004). Antonio's research lines are: Research into new materials with ceramic and polymer matrix mixed with waste from the NFUs. Application of products coming from ELT's in acoustic and vibrational applications. Production of composite materials with natural fibers. Research in natural adhesives as binders of ceramic products. Acoustic and vibrational properties of composite materials made with lightening products used in building construction. He supervised two master thesis and two PhD works, their scientific and technological contributions include: National and international projects: 20, Books published: 11, Book chapters : 26, Oral and poster presentations in international conferences: 125, Research papers: 29.