

Curriculum Vitae

Personal Information

Name: Greneche Jean-Marc

Date of Birth: April 17th 1956

Academic Position: CNRS Research Director

Institution: Institute of Molecules and Materials of Le Mans
(IMMM UMR CNRS 6283) University of Le Mans

Avenue Olivier Messiaen
F 72085 Le Mans



Academic Qualifications

PhD Physics 1987

Academic Employment

Joined CNRS in 1983, Team leader 1989-2007, Director of Laboratoire de Physique de l'Etat Condensé (UMR CNRS 6087) from 2008-2011 and Director of IMMM (UMR CNRS 6283) since 2012

A. von Humboldt Fellow in Karlsruhe (Germany) 1988-1989

Statement of Research

amorphous metallic alloys, nanocrystalline alloys, magnetic nanoparticles, amorphous and crystalline fluorides, nanostructured milled and alloyed powders, functionalized nanoparticles, mesoporous structures magnetic nanostructures, magnetic frustration, non colinear magnetism, surface phenomena, interface phenomena, grain boundaries, core shell architectures, MOFs, redox phenomena, physical biogeochemistry

Numerous national and International collaborations

Leader of International, ANR and NATO projects

Member of Editorial board of Hyperfine Interactions

Editor of Journal of Alloys and Compounds

Member, Secretary and then Vice Chairman of IBAME