

Dr Jean CHAZELAS

After graduation from "Ecole Centrale de Paris", and a PhD in Atomic and Molecular Physics jointly at Pennsylvania State University and Paris VI (UPMC) University, joined Thomson-CSF Corporate Research Laboratories in 1984 as responsible of structural characterization and physics of semiconductor and superconductor devices including advanced optoelectronic devices.. From 1999 to 2009, he was also Associate Research Director at CNRS in IEMN (Institute of Electronics, Microelectronics and Nanotechnologies), Lille University and from 2005 to 2009, co-Director of the Thales@NTU Joint Research Laboratory with Nanyang Technological University in Singapore. He is now the Scientific Director in Thales DMS (Defence Mission Systems) Division. He has been involved in numerous European and International projects and contracts in the field of Microwaves, Photonics and Nanotechnologies. He holds more than 200 publications and 40 patents in the field of Semiconductor physics, Spintronics, Photonics, Microwaves and related Nanotechnologies.