



Dr. Wilson Aparecido Parejo Calvo (IPEN-CNEN, Brazil)

Materials Engineer (Federal University of Sao Carlos, UFSCar, 1987), Master (1997) and Doctorate (2005) degrees in Nuclear Technology - Applications (University of Sao Paulo, USP). Head of the Radiation Technology Centre (2001-2013) and Administrative and Infrastructure Director (2014-2016). Professor at World Nuclear University School on Radiation Technologies (2012 WNU-RT School). Senior Technologist (1988-), professor and graduate program advisor in the area of Nuclear Technology (IPEN/USP). Project coordinator of the International Atomic Energy Agency (IAEA) and current Superintendent (2017-) of the Nuclear and Energy Research Institute (IPEN), National Nuclear Energy Commission (CNEN). Member of the Advisory Boards of Brazilian Association for the Development of Nuclear Activities (ABDAN), Brazilian Association of Non-Destructive Testing and Inspection (ABENDI) and the International Irradiation Association (iiA). Vice-Chairman of the Management Board of the Sao Paulo Technology-Based Incubator USP/IPEN-Cietec. Awarded ABDAN's Nuclear Merit Award (2020). Experience in Nuclear Engineering, Applications of Nuclear Techniques in Industry, Health, Agriculture and the Environment, with emphasis on radioisotope technology (radiotracer and radioactive sealed sources) and ionizing radiation (electron beam, gamma and X-rays). Researcher for Productivity in Technological Development and Innovative Extension - Brazilian National Council for Scientific and Technological Development (CNPq).