Pierre Toulhoat

Pierre Toulhoat, 57, graduated from *École normale supérieure* (Paris, France). He has studied geochemistry and petrology. His PhD was dedicated to the origin of fluids in tungsten skarns in the Pyrénées. Then, his habilitation work was conducted at the French atomic energy commission on uranium hydrogeochemistry. He has then conducted research on the scientific bases for the confinement of nuclear wastes in deep geological repositories. He has also developed research works in analytical chemistry for environmental applications, established a research laboratory in Évry on analytical sciences. Between 2002 and 2012, he developed the Institute for Analytical Sciences in Lyon. In 2005, he joins INERIS (National Institute for Industrial and Environmental Risk Assessment) as Chief Scientific Officer. He is part time professor at the University of Lyon, and fellow of the National Academy of the Technologies. P. Toulhoat chairs the scientific council of IRSN (National Institute for Radioprotection and Nuclear Safety), INPS (National Forensic Institute) and participates in several other boards (ANDRA, National Agency of Nuclear Waste Management, LABEX Ressources 21, pool of laboratories dedicated to mineral resources operated by Université de Lorraine.