Dominique Thierry received his Ph.D in Metallurgy from University Pierre and Marie Curie, (Paris, France) in 1988. He is also Docent in corrosion science from the Royal Institute of Technology (Stockholm, Sweden). His field of research is corrosion science, with emphasis on the understanding of atmospheric corrosion. His research interests include atmospheric corrosion, marine corrosion, corrosion protection and the applications of local electrochemical techniques such as Scanning Kelvin probe, Scanning Vibrating Electrode, and optical spectroscopical techniques (Raman and FTIR). Dr Dominique Thierry has published over 200 papers in scientific journals with peer review and several chapters in books, in the areas of corrosion science. He has given over 50 invited lectures at International Conferences. He serves on the editorial board of two journals in Corrosion: Materials (mdpi) and Materials and Corrosion. He is editor of Materials and Corrosion. He received the best paper award from the International Institute of Welding in 2016.

He was Chairman of the EFC Working Party on Microbial Corrosion (1994-2001), Chairman of several European networks on Microbial Corrosion, Swedish National secretary of the international electrochemical society. He has been coordinating about 20 European funded projects and participating in more than 10 others. He is actually chairman of NACE TEG 523X and Vice-President of CEFRACOR.

Dominique Thierry started his carrier at the Swedish Corrosion Institute in 1985 in which he was research director (1997-2002). He is the Managing Director of the French Corrosion Institute (part of RISE, Sweden) located in Brest, France with about 45 employees in different fields of corrosion and corrosion protection.