

Anne L. Leriche

Anne Leriche was born in Soignies (Belgium) in 1959. She got the Master Science Chemistry with honours in 1981, the Doctorate of Sciences with honours in 1986 at the State University of Mons and the diploma in “Habilitation à Diriger des Recherches” in 1992 at the University of Valenciennes (France). She was successively Belgian PhD bursary from IRSIA from 1981-1983, researcher at the Belgian Ceramic Research Centre in Mons from 1983 to 1989, responsible of R&D of NEOCERAM, a starting SME involved in the fabrication of oxide advanced ceramics by pressing and slip casting. Since 1990, Anne Leriche is researcher at the “Laboratoire des Matériaux Céramiques et Procédés Associés” from the University Polytechnique Hauts-de-France in Valenciennes. She has been Professor since September 1994 and Director of the laboratory including 30 researchers since September 1999. During her career, she has supervised 15 students on their thesis research, participated in several European projects, and published about 150 papers or proceedings. Her main research field concerns the study of technical ceramic processing and especially their microstructural development. The last studied topics were devoted to nanocomposites for thermomechanical applications, porous calcium phosphate ceramics for bone substitution and transparent ceramics for laser devices. She has served as President of the French Ceramic Society, President of the European Ceramic Society, and a Board Member of the Belgian Ceramic. She is also Member of the International Academy of Ceramics.

