



Jean-Armand CALGARO was born in 1947. He was graduated from the Ecole Polytechnique and the Ecole Nationale des Ponts et Chaussées of Paris in 1972. He then joined SETRA, which is a Technical Department of the French Ministry of Transportation, where he worked as a specialist in foundation engineering for 7 years. After this period, he became a specialist of prestressed concrete bridges and, during a period of 8 years, he designed about twenty large bridges. Afterwards, he was head of a Division in charge of writing computer programmes for bridge design at SETRA. From 1994 to 2003, he was head of a Division he created, in charge of research programmes and standardization in civil engineering. He is now member of the “Conseil Général des Ponts et Chaussées”.

He is also Professor of Structural Mechanics and Bridge Design at the Ecole Nationale des Ponts et Chaussées and at other Engineering schools, and has been Head of the Civil Engineering Department of the Ecole Nationale des Ponts et Chaussées between 1989 and 1996.

From 1987, he has been widely involved in the development of the Eurocodes. He first participated actively to the work for drafting ENV 1991 Part 3 “Traffic Loads on Bridges”. He was then convenor of a Project-Team in charge of ENV 1991 Part 2.6 « Actions during execution », member of the Project-Team in charge of ENV 1993 Part 5 « Piling », technical secretary of the CEN/TC250 Horizontal Group for Bridges. In 1998, he participated to the conversion of the first pre-standard ENV 1991-1 "Basis of design" into EN 1990 “Basis of structural design”. From 2000 to 2003, he chaired the Project-Team for the conversion of ENV 1991-3 into EN 1991-2 “Traffic loads on bridges” and participated to the development or the finalisation of several Parts of Eurocode 1 (EN 1991). In November 2001, he was appointed by CEN/TC250 as chairman of the Horizontal Group for Bridges. From the 1<sup>st</sup> of July 2004, he is Chairman of the French co-ordination group of the Eurocodes and the French representative to the ENC Group (Eurocode National Correspondants) of the European Commission. From the 1<sup>st</sup> of July 2007, he is Chairman of CEN/TC250 “Structural Eurocodes”.

He wrote 11 books mainly devoted to design and maintenance of bridges and to Eurocodes, in particular the "Designer's Guide to EN 1990 – Eurocode : Basis of structural design" with Profs. Gulvanessian and Holicky (THOMAS TELFORD – 2002). He is the author of 35 papers mainly published in French journals. He is regularly invited as lecturer in foreign universities and institutions, and for keynote lectures in international conferences.

