## Prof Manuel Regueiro y González-Barros

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Professor Manuel Regueiro is BSc Geology, by the Complutese University of Madrid (1979). Since 2005 he is Chief of External Affairs of the Geological Survey of Spain (IGME), although he has been working (and still works) the last 18 years as a specialist on industrial minerals and rocks in the Industrial Minerals and Rocks Department of the Mineral Resources Division of the Spanish Geological Survey and as Associate Professor of the Department of Crystallography and Mineralogy of the School of Geology of the Complutense University of Madrid, where he lectures on subjects such as *Mining Geology* in 5<sup>th</sup> course of Geology and *Mineral Raw Materials* in 1<sup>st</sup> course of Material Engineering.

He has a wide experience in most fields of professional Geology, as he has worked in the cement and oil industries and in mining, hydrogeology and geological engineering, from direct field work to management of human and material resources. He has a wide international experience and has worked in many countries in America, Africa (Mauritania, Morocco, Sudan and Libya) and Europe. He is fluent in English, French and Spanish and has knowledge of German and Arabic.

1978-1979 Empresa Nacional Adaro. Tin research.

1979-1980 Chevron Exploration of Spain. Uranium prospecting.

1981-1984 Asland SA. Cement raw materials.

1984-1987 Anadrill Schlumberger. Oil exploration.

1987-1988 Law Engineering Ibérica. Geological Engineering.

1988-present Instituto Geológico y Minero de España (IGME). Industrial Minerals & Rocks. Chief of External Affairs

1993-present Dpt. de Cristalografía y Mineralogía. UCM. Associate Professor.

In publishing, he is the author or co-author of 12 books, more than 100 papers in specialised magazines in Spain and all over the world on very varied subjects from mineral resources to geological hazards and geological heritage. He has also written 12 memoirs of the Spanish Geological Map (mineral resources section) and the industrial minerals and rocks maps.

He is currently member of the following magazine editorial boards:

- Boletín Geológico y Minero (Geological and Mining Bulletin) published by the IGME (Associate Editor).
- Environment, Development and Sustainability. Kluwer Academic Publishers (The Netherlands).
- National Geographic (Spanish Edition). RBA Ediciones.
- Natural Stone (Piedra Natural). Spanish Stone Federation.
- Roc Maguina. Elsevier.
- Boletín de Geología de la Universidad Industrial de Santander (Colombia).

From 1995 to 2000 he has been founder and editor of the first 10 issues of the European Geologist magazine published by the European Federation of Geologists. He has also presented 90 papers in various congresses and scientific conferences and has been the Scientific Secretary of the 1<sup>st</sup> International Professional Conference of Geology (Alicante 2000), co-organiser and member of the Scientific Committee of Euromin'97 (1997) and of the 2<sup>nd</sup> International Stone Congress (1988). As a researcher in the IGME and in the Dept. of Crystallography and Mineralogy, he has participated in over 27 research projects. As principal investigator, he has directed 4 research projects. He has a wide and recognised international reputation in his field of knowledge and represented IGME officially in the now extinct Forum of European Geological Surveys (FOREGS) as President of the Non-Metallic Minerals and Industrial Rocks Working Group and as a member of the Mineral Resources Policy Sector Group in Eurogeosurveys, an organisation where he currently represents IGME. He is also IGME's representative in various working groups in European and International Standardisation as secretary of ISO/TC 196 "Natural Stone" and President of WG 1 "Terminology, Classification and Characteristics" of CEN/TC 246 "Natural Stone". He has also been a member of the Industrial Minerals Iberoamerican Network (RIMIN) of the Iberoamerican Program of Science and Technology for Development (CYTED).

Manuel Regueiro has been the President of the European Federation of Geologists an organisation where he served as president for two mandates (1996-1999 and 2007-2009) and is currently Secretary General of the Spanish Association of Professional Geologists (ICOG) and founding member and former Secretary of the NGO "World Geologists."