

NOMINATION FOR SCIENTIFIC COMMITTEES OR EQUIVALENT

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DETAILS OF CANDIDATE NOMINATED

Organisation: **UNIVERSIDAD AUTONOMA DE MADRID**

Title: **Prof. Dr.** First Name: **LOPEZ-MARTINEZ** Last Name: **JERONIMO**

Year of birth: **51**

Gender: **Male**

Address: **Faculty of Sciences, Universidad Autónoma de Madrid. 28049 Madrid, Spain**

Country: **SPAIN**

Nationality: **SPANISH**

Email Address: **jeronimo.lopez@uam.es**

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Submitted by :

Title: **Prof.** First Name: **RICCI** Last Name: **CARLO ALBERTO**

PROFILE OF NOMINEE

Name of Nominee:

JERONIMO LOPEZ-MARTINEZ

Academic Background: (maximum of 10 lines)

- M.S. Degree on Geology at Madrid Complutense University (1978)
- PhD (Geology) at Zaragoza University, Spain (1986)
- Research stages at Paris University (Orsay) and British Antarctic Survey, Cambridge, UK.
- Assistant Professor at Zaragoza University (1977-1980)
- Assistant Professor at University Autonoma of Madrid (1980-1988)
- Professor at University Autonoma of Madrid (1988-present day)

Positions Held: (maximum of 10 lines)

- Member of the SCAR Working Group on Geology (1992-1996)
- President of the National Committee on Antarctic Research of Spain and National SCAR Delegate (1995-present day). Secretary of the Spanish Polar Committee (1998-2003)
- SCAR Vicepresident (2002-2006)
- COMNAP representative of Spain (1999-2003)
- Representative of Spain in the European Polar Board (EPB) of the European Science Foundation (1998-present day) and Vicepresident of EPB (2002-2005).
- Member of the Conseil des Programmes Scientifiques et Technologiques of the French Polar Institute (2002-2006).
- Representative of Spain at the Committee for Environmental Protection of the Antarctic Treaty (1998-2003). Delegate in 6 Antarctic Treaty Consultative Meetings (1998-2003).

Expertise: (maximum of 10 lines)

Research experience on Quaternary Geology, Geomorphology and Neotectonics. Has participated in seven Antarctic expeditions, carrying terrestrial and marine research, mainly in the Antarctic Peninsula region and visiting too Ellsworth Mountains. Has lead several Antarctic research projects and maintained cooperation with scientists from Brasil, Korea, Italy, Poland, Sweden, UK and USA. Has been the responsible of the organization of several conferences, including two National Symposia on Antarctic Research in Spain, and having been member of organising and steering committees of several international conferences. Member of the editorial advisory board of two international and one national scientific journals. Author of more than 200 scientific papers, being 80 of them related to Antarctica, including 5 Antarctic thematic maps.

Why is this individual particularly suited to this committee or panel ? (maximum of 5 lines)

Active scientist on Antarctic Geosciences. Experience on participation in international committees. Cooperation with scientists and managers of different countries. Has used logistical support or cooperated with scientists from Argentina, Brasil, Bulgaria, Chile, Korea, Italy, Poland, Sweden, UK, Uruguay and USA. Experience on the evaluation of scientific programmes (Antarctic and Arctic) and research institutes of different countries.