



SPANISH SOCIETY
FOR CARTOGRAPHY,
PHOTOGRAMMETRY
AND REMOTE SENSING

www.secft.org

General Ibañez de Ibero, n°3
28003 Madrid - SPAIN
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Madrid, 16th of March 2015

Mr. László Zentai,
Secretary-General and Treasurer
International Cartographic Association
Eotvos University, Department of Cartography and Geoinformatics
H-1117 Budapest, Pazmany Peter setany 1/A,
Hungary

Dear Secretary General:

In my capacity as President, on behalf of Spanish Society for Cartography, Photogrammetry and Remote Sensing and in compliance with the nomination resolution adopted by the Board of Directors in the course of meeting held on the 25th of February 2015 in Madrid, I have the satisfaction of proposing the candidature of M^a Pilar Sánchez-Ortiz Rodríguez for the post of Vice-President of the Executive Committee of the International Cartographic Association.

Please find attached the pertinent documentation sent for this purpose so that it may be included with documentation for the forthcoming 16th General Assembly of the ICA in Río de Janeiro, Brazil.

Yours sincerely.



Francisco Javier Gonzalez Matesanz
President



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As candidate for the post of Vice-President of the Executive Committee of International Cartographic Association, Mrs M^a Pilar Sánchez-Ortiz Rodríguez hereby DECLARES:

In the event of being elected for the post of Vice-President of the International Cartographic Association's Executive Committee in the course of the 16th General Assembly of the ICA in Río de Janeiro, Brasil, her total availability and desire to serve this responsibility with professional dedication, using her best efforts to achieve the greatest efficiency in carrying out any tasks that may be assigned to her for the benefit of the International Cartographic Association.

N.I.F.: G-79442844



M^a Pilar Sánchez-Ortiz Rodríguez

SPANISH NOMINATION FOR THE POST OF VICE-PRESIDENT OF THE EXECUTIVE COMMITTEE OF THE INTERNATIONAL CARTOGRAPHIC ASSOCIATION:

M^a PILAR SÁNCHEZ-ORTIZ RODRÍGUEZ.

SUMMARISED CURRICULUM VITAE

M^a Pilar Sánchez-Ortiz Rodríguez was born on 18th of November 1962 in the city of Madrid, (Spain). Her academic education related to the world of cartography and geographic information began with her studies as Technical Engineer on Topography at the Polytechnic University of Madrid (1986). She discovered her passion for the maps when she got her job as civil servant at the Spanish National Geographic Institute, Ministry of Public Works (1991). From the beginnings she has been involved in tasks related to thematic cartography (now almost 24 years). She is currently Head of Service of Thematic Cartography and National Atlas Department since 2006.

She also works as an internship advisor in the Department of Thematic Cartography and National Atlas of Spain, as well as on the Master's degree of Geographic Information Technology of the Universities of Alcalá de Henares, Polytechnic of Madrid and Complutense of Madrid since 2012.

Pilar is a Spanish Delegate in the Commission of the Cartography and Children since 2000 and in the Commission of Atlases of the International Cartographic Association (ICA) since 2003. www.icaci.org.

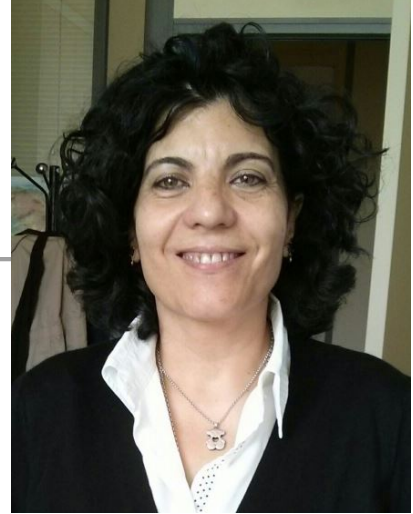
In addition, she has been the Secretary-General of the Spanish Society for Cartography, Photogrammetry and Remote Sensing, (SECFT -ICA National Members) from 2003 up to the present. www.secft.org

She is the national coordinator in Spain to send the Spanish cartographic contributions for the International Cartographic Exhibitions during ICC conferences, and coordinator of the National Report of Spain since 1995. These documents are a good example of how to present the most important achievements of the Spanish activities both in geographical information and in cartography.

Her main interests are the atlases, maps to teach geography to children and new technologies to make these maps more accessible and useful for people.

M^a Pilar Sánchez-Ortiz Rodríguez

Thematic Cartography and National Atlas Department
National Geographic Institute (IGN)
Madrid (SPAIN)



CURRICULUM VITAE

- Degree on Topographical Engineering (1986) - Polytechnic University of Madrid
- Civil servant at the Spanish National Geographic Institute- Ministry of Public Works since 1991

PROFESSIONAL ACTIVITIES

- Head of Service of the Thematic Cartography and National Atlas Department. Her main tasks are the coordination and management of multidisciplinary teams in the performing, updating and production of the products and services related to the National Atlas of Spain; both digital (cartographic viewer, electronic atlases, etc.) and analogic publications (atlases on paper, wall map, books, poster, etc.) from 1995 up to the present. As Head of Service, she also plays a relevant role in the definition of needs and design of strategies, procedures and tools for the supply of data, data processing, resource definition, metadata creation and cataloguing (thesaurus) and resource visualization. <http://www.ign.es/ign/layout/ignane.do>
- Spanish Delegate in the Commission on Cartography and Children and in the Commission the National and Regional Atlases of the International Cartographic Association. - ICA - <http://icaci.org/commissions/>
- Secretary-General of the Spanish Society for Cartography, Photogrammetry and Remote Sensing from 2003 up to the present. - SECFT- <http://www.secft.org/>

PUBLICATIONS

- *National Atlas of Spain* (1991-2010). <http://www.ign.es/ign/layout/ignane.do>
- *National Atlas Information System of Spain* (2010-2015): <http://www.ign.es/siane/Principal.do>
- Collaboration in the following publications:
 - *Historical Cartography Encounter of Two Worlds* (1991) published by National Geographic Institute of Spain and Institute of Statistics and Geography of México (INEGI).
 - Technical Publications about Geophysics published by National Geographic Institute: Number 26 (1992), 28 (1995) and 36 (1998)
 - Report on a *Comparative Analysis of Guides and Road Atlases of Spain* (1996)
 - *Biosphere Reserves* published by MaB Committee of Spain. UNESCO Ministry of Environment. (Editions 2000, 2001, 2006, 2008 and 2014).

- *Planning and Economic Activity*. Ministry of Industry, Energy and Tourism 1st paper edition (2007) web edition (2009, 2012 and 2013)
- *Your friend the map*. Aranaz F. 5th edition 2010 paper and web edition.
- Geography teaching resources *Learning through geography of Spain landscape* by the Association of Spanish Geographers (AGE) in collaboration (IGN) / (CNIG) (2005-2006)
- Coordination and implementation of *National Reports of Spain* (1995-1999),(1999-2003),(2003-2007) and (2007-2011) presented in the General Assemblies of the International Cartographic Association (ICA) <http://icaci.org/national-reports/>
- *America: Contact and Independence*. (2008) IPGH-IGN/CNIG
- *America: The Consolidation of Nations*. (2013) IPGH-IGN/CNIG
- Coordination of the translation to Spanish the book *The World of Maps* available in Spanish (2015), project included in the activities in the International Map Year 2015/16 <http://internationalmapyear.org/the-world-of-maps-book/>

- **National and International Conferences:**

- Sánchez-Ortiz, P., TOPCART 1996. National Congress of Topography and Cartography. Madrid, Spain, (1996). *The application of Thematic Cartography in Territorial Occupation and Urbanism (National Atlas of Spain)*
- Aranaz, F., Romera, C. Sánchez-Ortiz, P. (2003). *Current situation of the Canary Islands representation in the official cartography and its repercussion in the National Atlas of Spain*. XXI International Cartographic Conference (ICC 2003), Durban, South Africa[CD]
- Abad, M. D, Sánchez-Ortiz, P., (2005). *The role of the woman in the National Atlas of Spain*. XXII International Cartographic Conference (ICC 2005), A Coruña, Spain. [CD]
- Calvo Palacios, J.L., Jover Yuste, J.M; Pueyo Campos, A., Zúñiga Antón, M., Sebastián López, M., Sánchez-Ortiz Rodríguez, P. and Romera Sáez, C., (2007). *Population analysis in the National Atlas of Spain using gravitational models*. XXIII International Cartographic Conference (ICC 2007), Moscow, Russian [CD]
- Sánchez-Ortiz, P., Romera, C., Gomez, D., (2009). *The National Atlas of Spain (1986-2008) Facsimile digital version*. XXIV International Cartographic Conference (ICC 2009), Santiago de Chile, Chile [CD]
- Romera, C., Sánchez-Ortiz, P., Albert, T. (2010). *El Atlas Nacional de España*. Estudios Geográficos, LXXI, (268), 311- 318
- Pérez, N., Sánchez-Ortiz, P., Alonso, J.J., Romera, C. (2011). *The New National Atlas of Spain on Internet*. XXV International Cartographic Conference (ICC 2011), París, France [CD]
- Del Campo, A., Sánchez-Ortiz, P., Romera, C. (2012). *The National Atlas of Spain. A meeting place for the use of mapping for other disciplines*. ACE geo-statistical trends. Integration of statistical information, 2, 28-37
- Pérez, N., Sánchez-Ortiz, P., Alonso, J.J., Romera, C. (2012). *Format Integration of resources of the National Atlas of Spain (SIANE) on external systems: an added value for data providers*. X TOPCART. X

National Congress of Topography and Cartography and I Congress of Geomatics and Geosciences. 2012 Madrid [CD]

- Sánchez-Ortiz, P. (2013). *The National Atlas of Spain Mapping statistics in mobile devices*. International Conference Geography and Environment CIGMA2013. México D. F. INEGI and United Nations.
<http://cigma2013.mx/en/>
- Sancho, J., Zamora, M., Del Campo, A., Sánchez-Ortiz, P. (2013). *Tradition and innovation in the National Atlas of Spain of twenty first century XXI*. Boletín de la Asociación de Geógrafos Españoles N° 64 – 2014, págs. 497-521
- Sánchez-Ortiz, P., Alonso, J.J., Pérez, N., Rodríguez, C.I., Del Campo, A., (2014). *National Atlas of Spain. New projects for the twenty first century*. CARTOCON2014 Olomouc. (Czech Republic).
- Del Campo, A., Rodríguez, C.I., Sánchez-Ortiz, P. (2014). *The role of National Atlases at the intersection between Spatial Data Infrastructures, Statistical Data Infrastructures and their portals*. European Forum for Geography and Statics. EFGS 2014. Krakow (Poland) 2014

- **Other activities related to Cartography and information geography:**

- Coordination and organization of Spanish participation in the International Cartographic Exhibitions, Catalogs ICA: Ottawa, Canada 1999, Beijing, China 2001, Durban, South Africa 2003, A Coruña, Spain 2005, Moscow, Russian 2007, Santiago de Chile, Chile 2009, Paris, France 2011 and Dresden, Alemania 2013. She has experience in the International Cartographic Conferences.
- Coordination members and Scientific Committee members ICC2015 LOC for ICC2005, coordinator of International Cartographic Exhibition ICC A Coruña 2005, a total of 1000 maps were selected for the international map exhibition.
- Coordination and organization of the Spanish participation in the Barbara Petchenik Children's World Map Competitions: A Coruña, Spain 2005, Moscow, Russian 2007, Santiago de Chile, Chile 2009, Paris, France 2011 and Dresden, Alemania 2013. In this last conference she was Jury member of Barbara Petchenik Children's World Map Competition (theme "My place in today's world", 2013)
- Educational workshops with teachers that teach Geography in Secondary Schools of Spain. University of Carlos III Madrid, Spain. Since 2008 up to the present.
Open doors in the National Geographic Institute of Spain to promote the interest in the Cartography and the Geography in the citizens and general public. IGN-CNIG 2010 and 2014.