

Inés Sánchez de Madariaga

Short CV

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EDUCATION

- PhD in Architecture, Specializing in Urban Planning, Universidad Politécnica de Madrid, UPM, 1997.
- Master of Science, *Department of Urban Planning and Preservation*, Columbia University, NY, 1991.
- Licensed Architect, Specializing in Building Technology, Universidad Politécnica de Madrid, UPM, 1989.
- Fulbright Scholarship, 1989-91.
- I have pursued professional-level training in the following topics:
 - leadership skills
 - institutional communication
 - teaching skills
 - public speaking for native English speakers
 - prevention of harassment and professional risks in the workplace

ACADEMIC APPOINTMENTS

- Tenured Professor of Urban and Regional Planning, Escuela Técnica Superior de Arquitectura, Universidad Politécnica de Madrid, since 1999.
- *Jean Monnet Visiting Professor*, Bauhaus-Weimar School of Architecture, Germany, winter semester, twice in 2003-04 and 2004-05.
- *Visiting Scholar*, London School of Economics and Political Science, London, summer 2000.
- *Visiting Scholar*, Columbia University, NY, USA, summer 1995.
- Invited Professor, Masters in City Management, Universidad Carlos III, Madrid, yearly seminar on Comparative Land Use Policy in Europe, 1992-2005.
- Invited Professor, School of Civil Engineering, Universidad de Castilla- La Mancha, Spain, three academic years, fall semester 2001-03.
- *Fellow*, Salzburg Seminar, US Department of State, twice, 1999 and 2000.
- Lecturer, Escuela Técnica Superior de Arquitectura de Madrid, 1995-1999.

INSTITUTIONAL APPOINTMENTS

- Head, Women and Science Unit, Cabinet of the Secretary of State for Science, Development and Innovation, Ministry of Economy and Competitiveness, Nov. 2011- Oct. 2014.
- Head, Women and Science Unit, Cabinet of the Minister of Science and Innovation, Sept. 2009- Nov. 2011.
- Deputy General Director for Architecture, Ministry of Housing, 2006-07.
- Member of the Board of Directors, Public Corporation for Rental Housing, 2005-07.
- Executive Advisor to the Minister of Housing, 2005-06.
- Technical Adviser to the Director General for Urban and Regional Planning, Regional Government

of Madrid, 1997-99.

- Advisor to the Chief Executive Officer of Madrid's Regional Development Agency Arpegio SA, 1992-96.

RESEARCH

- Principal Investigator European FP 7 project TRIGGER, 2014-2018.
- Chair of COST Policy driven network Gender, Science, Technology and Environment (genderSTE), 2012-2016, a network joining governments, universities, private corporations, and non-profit organizations across 40 countries. www.genderste.eu 2013-2016.
- Principal Investigator European FP 7 project Gender-net, 2013-2016.
- Co-Director of *Gendered Innovations in Science, Medicine, Engineering and Environment*, Stanford University- US National Science Foundation- European Commission, 2011-2012.
- Founder and Director of Generourban, the first Spanish research group on gender, planning and architecture, at UPM, in the year 2000.
- Member of the Scientific Advisory Committees of the following European FP7 Projects: GENPORT, GENOVATE, RRI TOOLS, SAGERIP.
- Director of 12 research projects financed by the European Framework Program, the Spanish National Research Plan, the Madrid Regional Research Plan, and public and private organizations. Research focused on the following topics:
 - Planning and architecture from a gender perspective; women in academia, research and innovation; gender mainstreaming in public policy.
 - Sustainable urban development, regional planning and tools for the control of sprawl, from an international and comparative perspective (US-EU- Spain);
 - Urban development in the Madrid Region.

INTERNATIONAL COMMITTEES, EXPERT GROUPS, JURIES (partial list)

- Member of the Advisory Council of REDS, Red Española de Desarrollo Sostenible, UN Sustainable Development Solutions Network, chaired by Miguel Angel Moratinos and Jeffrey Sachs.
- Representative of Spain at the *Helsinki Group on Women and Science*, Sept. 2009-Oct. 2014. Advisory Group to DG Research and Innovation, European Commission.
- President of the International Jury, Santo Domingo International Biennial of Architecture, Dominican Republic, 2012.
- Member of the Experts Group of the European Commission *Innovations through Gender* 2011-2012.
- President of the Experts Group of the European Commission *Structural Change of Science Institutions*, 2011.
- Member of the Experts Group of the European Commission *Communication Campaign on Women in Science*, 2011.
- Invited Expert, *Steering Committee on Human Resources*, EC DG Research and Innovation, November 2012.
- Participant, *International Visitor Leadership Program*, US Department of State, Bureau of Educational and Cultural Affairs, November 2011.
- Invited Expert, *Stakeholder and Member States Workshops, Common Strategic Framework for European Research "Towards more inclusive, innovative and secure societies"*, European Commission, 2011.
- Member of the Spanish Delegation, *55Th Commission on the Status of Women CSW*, United Nations, 2010 and 2011; speaker representing Spain in 2011 at the Panels on Education and on

Science and Technology; speaker representing the European Union at the Panel on Science and Technology, 2010.

- Representative of the Ministry of Science and Innovation at the Bilateral Commission Spain-UNESCO, 2011.
- Co-author of the UNESCO Haifa Declaration on Women in Science and Technology, 2011.
- Member of the Experts Advisory Group, *Association of European Schools of Planning AESOP*, 2011-present.
- Vicepresident, World Congress *City Futures in a Globalising World*, American Urban Affairs Association - European Urban Research Association, Madrid, 2008.
- *Member of the Scientific Council of the Maison des Sciences de l'Homme, Villes et Sociétés, Université François Rabelais, Tours, France, 2007-2012.*
- President of the Board of Directors, President of the Organizing Committee, and President of the Jury, Fifth Iberian-American Biennial of Architecture and Urbanism, 2005-06.
- President and member of the jury of European Spain, European Competition for Young Architects, 2005-06.
- Member of the Spanish Delegation at the *Governing Council Habitat Program*, United Nations, Nairobi, 2005.
- Member of the Spanish Delegation at the *Commission on Sustainable Development*, CSD, United Nations, NY, 2005.
- Member of the Expert Group for the European Environmental Thematic Research Strategy, DG Research, European Commission 2003.

NATIONAL COMMITTEES, EXPERTS GROUPS, JURIES (partial list)

- Member of the Inter-ministerial Working Group on the Action Plan for Equality between Men and Women in the Information Society, 2012.
- President of the Commission for Equality between Men and Women, Ministry of Science and Innovation, 2011.
- President of the Organizing Committee and member of the jury of the IX Architecture and Urbanism Spanish Biennial, 2006-07.
- Member of the Commission for Coordination of Real Estate Asset Management of the Spanish State, 2005-07.
- Member of the juries of the three National Prizes for Architecture, Urbanism and Housing, twice, 2005 and 2006.
- Member of the jury for the Architectural Competition for the Renovation of the Building of the Bank of Spain in Salamanca as National Museum for Architecture and Urbanism, 2006.

BOOKS

- Sánchez de Madariaga, I. and M. Roberts (eds.) *Fair shared cities. The impact of gender planning in Europe*. Aldershot-New York: Ashgate, 2013.
- Sánchez de Madariaga, I. *Matilde Ucelay Maórtua, Una vida en construcción*. Madrid: Ministerio de Fomento, 2012.
- Sánchez de Madariaga, I., de la Rica, S. and J. J. Dolado (coord.): *White Paper on the Situation of Women in Science in Spain*. Madrid: Ministerio de Ciencia e Innovación, 2012.
- European Commission, Sánchez de Madariaga, I. (chair) et al: *Structural change of research institutions. Enhancing excellence, gender equality and efficiency in research and innovation*, Comisión Europea, Bruselas, 2011. Spanish edition: *Cambio estructural de las instituciones*

científicas. Promover la excelencia, la igualdad de género y la eficiencia en la investigación y la innovación, Ministerio de Ciencia e Innovación, Madrid, 2011.

- Sánchez de Madariaga, I. *Esquinas inteligentes. La ciudad y el urbanismo moderno*, Madrid: Alianza, 2008.
- Sánchez de Madariaga, I., *Urbanismo con perspectiva de género*, Sevilla: Fondo Social Europeo- Junta de Andalucía, 2004.
- Sánchez de Madariaga, I., María Bruquetas and Javier Ruiz, de *Ciudades para las personas*, Madrid: Ministerio de Trabajo, 2004.
- De Terán, F. and I. Sánchez de Madariaga, *Madrid, ciudad-región, en la segunda mitad del siglo XX*, Madrid: Electa, 2000.
- Sánchez de Madariaga, Inés *Introducción al urbanismo*, Madrid: Alianza Editorial, 1999.
- Sánchez de Madariaga, Inés *La práctica urbanística emergente en los Estados Unidos: un análisis desde la perspectiva Europea*, Madrid: Universidad Carlos III-BOE, 1998.

Book chapters (partial list)

- Sánchez de Madariaga, Inés: "Indicadores y estadísticas, un requisito para la transversalidad de género en la ciencia" en Martín, Teresa: *Científicas en cifras. Indicadores de (des)igualdad de género en la ciencia en España*, Ministerio de Ciencia e Innovación, Madrid, 2011.
- Sánchez de Madariaga, Inés: Una herramienta para la innovación de género en la investigación científica en VVAA: *El género en la investigación*. Comisión Europea- Ministerio de Ciencia e Innovación, Madrid, 2011.
- Sánchez de Madariaga, Inés: "Housing, mobility and planning for equality in diversity: cities, gender and dependence", in VVAA *Social housing and city*, Ministerio de Vivienda, 2010, pp. 177-197.
- Sánchez de Madariaga, Inés: "Amigos del alma. Matilde Ucelay y Félix Candela. La incautación del Colegio de Madrid y la represión de los arquitectos durante el franquismo", en del Cueto Ruiz-Funes, J.-I. (ed.) *Félix Candela 1910-2010*, Instituto Valenciano de Arte Moderno-Sociedad Estatal de conmemoraciones Culturales, 2010, pp. 121-138. Edición bilingüe español- inglés.
- Sánchez de Madariaga, Inés: "La evaluación científica en las áreas de conocimiento de la arquitectura y el urbanismo. Propuestas para la acción", en AAVV, *Terceras Jornadas de Investigación en Arquitectura y Urbanismo*, Escuela de Arquitectura de Madrid, Madrid, 2010, pp. 161-172.
- Sánchez de Madariaga, Inés: "Reconstruyendo la historia. Conocimiento y reconocimiento de la arquitectura del exilio español en América", en del Cueto Ruiz-Funes, J.-I. y Garrido, V. (eds.) *Presencia de las migraciones europeas en la arquitectura latinoamericana del siglo XX*, Universidad Nacional Autónoma de México, México, 2009, pp. 140-157.
- Sánchez de Madariaga, Inés "Genere ed urbanistica", en Teresa Boccia (ed.) *Donne e città. Teoria e pratiche per la costruzione di nuove visioni*, Calice Ed, Rionero in Vulture-Roma, 2008.
- Le Maignan, Anne y Sánchez de Madariaga, Inés: "Profesión: ArquitectA. Una bibliografía", en Leboeiro, Marian (ed.), *La arquitectura y el urbanismo desde la perspectiva de las arquitectas*, Ministerio de Vivienda- ETSAM, Madrid, 2008, pp. 309-325.
- Sánchez de Madariaga, Inés: "El papel de las mujeres en la arquitectura y el urbanismo, de Matilde Ucelay a la primera generación universitaria en paridad", en Leboeiro, Marian (ed.), *La arquitectura y el urbanismo desde la perspectiva de las arquitectas*, Ministerio de Vivienda- ETSAM, Madrid, 2008, pp. 69-77.

Articles (partial list)

- Sánchez de Madariaga, Inés, "Planning from the bottom-up. San Diego Regional Plan", *TRIA*,

Vol.3, 2, 2010.

- Sánchez de Madariaga, Inés, "Women in architecture. The Spanish case", *Urban Research and practice*, Vol.3, 2, 2010, pp. 203-218.
- Agudo, Yolanda y Sánchez de Madariaga, Inés: "Construyendo un lugar en la profesión. Trayectorias de las arquitectas españolas", en *Feminismos*, 2011.
- Sánchez de Madariaga, Inés: "Vivienda, movilidad y urbanismo para la igualdad en la diversidad: ciudades, género y dependencia", en *Ciudad y Territorio*, XLI (161-162), pp. 581-598, 2009.

EDITORIAL ACTIVITY AND EVALUATION OF RESEARCH

- Co-director of *Urban*, 2008-10. Editor of *Urban* 1999-2008.
- Member of the Scientific Committee of *Tria*, Università Federico II di Napoli, 2008-present.
- Member of the Scientific Committee of *Visions*, Universidad Politécnica de Cataluña, 2009.
- Member of the Scientific Committee of *D'UR*, Universidad Politécnica de Cataluña, 2010.
- Member of the Scientific Committee of *i3*, Universidad de Alicante, 2012-present.
- Member of the Scientific Committee of ARTTIS, LUPT, Università Federico II di Napoli, 2012-present.
- Member of the Evaluation Committee of the Research Program of Construction, National Research Plan, 2006.
- Expert, evaluation committees, European Research Council, FP7, 2013.
- Expert, evaluation committees, EC Research Framework Program, 2000 and 2001.
- Member of the Evaluation Committee for the Fulbright Program, 1996-2000.
- Peer review evaluator for academic journals, among which: *Journal of the American Planning Association JAPA*, USA; *Revista Urban*, Spain; *Cuadernos de Investigación Urbanística*, Spain; Ashgate Publishers, UK; *Centro de Investigaciones Sociológicas*, Spain; *Universidad Nacional Autónoma de México*.

LECTURES AND PANELS

Lecturer and panelist over the last two decades at around three hundred events, including congresses, meetings and courses, at universities and research bodies, and also at private and public organizations at all levels of government, from local to international organizations, in Spain, Europe, Asia and North and South America. She lectures in Spanish, English and French languages.

MEDIA

Numerous interviews in the media (TV, radio, press).

LANGUAGES

- Spanish, mother tongue
- English, excellent
- French, excellent
- Italian, good

MEMBERSHIP

- Board of Directors, *European Urban Research Association*, since 2002
- Board of Directors, *Columbia University Club of Spain*, since 2010

- Association of Fulbright Scholars, since 1992
- Association of Women Researchers and Technologists (AMIT), since 2008
- Vice-president, AFEM Association des Femmes Euro-Méditerranéennes, since 2012