

PERSONAL INFORMATION

Inmaculada Figueroa



POSITION

Vice Director General for International Consortia, Organizations and Large Research Infrastructures

WORK EXPERIENCE

- | | |
|----------------|--|
| 2024 – Present | Vice Director General for International Consortia, Organizations and Large Research Infrastructures. Ministry of Science, Innovation and Universities. |
| 2022 – 2024 | Deputy Director General for Internationalisation of Science and Innovation. Ministry of Science, Innovation and Universities. |
| 2012 - 2022 | Vice Deputy Director General for Internationalisation of Science and Innovation. Ministry of Science & Innovation. |
| 2009 - 2012 | Head of Unit for e-infrastructures and nanotechnology. Deputy Direction General for Large Infrastructures. Ministry of Science and Innovation. |
| 1997 - 2009 | Assembly Integration and Verification (AIV) Manager for Space Projects. Space Technology Department. Instituto Nacional de Técnica Aeroespacial. Madrid. |
| 1992 - 1997 | Electronics integration and electrical interfaces. Electronics Technology Department. Instituto Nacional de Técnica Aeroespacial. Madrid |
| 1990 - 1992 | BERTINITEC, Joint venture between the Spanish firm INITEC, Engineering company in the sector of energy power plants & BERTIN Cie, research and development French company working in sectors such as aerospace, health, defence or industry. |
| 1994 - 1997 | Assistant professor. Analogical & power electronics. Universidad Carlos III de Madrid |

EDUCATION AND TRAINING

- | | |
|------|--|
| 1990 | Industrial Engineer, Master in electronics. Universidad Politécnica de Madrid. |
|------|--|

ADDITIONAL INFORMATION

Projects	2024-2027 Coordinator of the Horizon Europe project EU-LAC ResInfra Plus, collaboration between European Union & Latin-American and Caribbean regions to consolidate a common area for Research Infrastructures. 2019-2023 Coordinator of the Horizon 2020 project EU-LAC ResInfra, Towards a new EU-LAC partnership in Research Infrastructures.
Publications	2004 The MIRI cold telescope simulator. Optical Ground Support System for the verification and calibration phase of the James Webb Space Telescope (JWST) Mid-Infrared Instrument (MIRI). The MTS will simulate the optical characteristics of the JWST output beam in an environment similar to the flight conditions. 30 September 2022. The European Solar Telescope. https://doi.org/10.1051/0004-6361/202243867
Membership	Governing Boards of Large Research Infrastructures and International Organisations 2022-present CERN Council delegate. 2016-present European Southern Observatory (ESO), Council delegate. 2013-2016 European Southern Observatory (ESO). Delegate and chair person of the Finance Committee. 2022-present European Molecular Biology Laboratory (EMBL), Council delegate 2024-present International Iberian Nanotechnology Laboratory (INL), Council delegate and chairperson. 2023-present Joint Undertaking EuroHPC, Governing Board Delegate 2022-present European Forest Institute (EFI), Council delegate 2019-present LifeWatch ERIC. Delegate of the General Assembly 2019-present Square Kilometre Array Observatory (SKAO), Council delegate (since 2025 vicechairperson) 2018-2024 Cherenkov Telescope Array (CTA), Board of governmental representatives delegate 2018-present Einstein Telescope (ET), Board of governmental representatives delegate 2017-present INSTRUCT (Structural Biology RI), Council delegate 2015-2022 European Spallation Source (ESS), Council delegate 2016-2021 EU-SOLARIS, chairperson of the Board of Governmental Representatives 2015-present EMBRC ERIC council delegate 2011-2017 Strategic Energy Technology Plan (SETPlan), Steering Board delegate and member of the Executive Board.

European and international multilateral initiatives for Research and Innovation

- European Research Infrastructure Consortium (ERIC) COMMITTEE
- European Strategic Forum for Research Infrastructures (ESFRI FORUM)
- European Open Science Cloud Governing Board (EOSC GB)
- European Research Area FORUM (ERA FORUM)
- Strategic Program Committee Horizon Europe (SPC PC)
- Research Infrastructures Program Committee (Horizon2020 and Horizon Europe)
- National Point Reference for Open Science
- OCDE Global Science Forum Working Group on Global Research Infrastructures
- European Union-Confederation of Latin-American and Caribbean States Joint Initiative on Research and
- Innovation Senior Official (EU-CELAC JIRI SOM)

- European Union-Confederation of Latin-American and Caribbean States Joint Initiative on Research and
- Innovation Senior Official Working Group on Research and Innovation (EU-CELAC JIRI SOM WG RI)
- European Union-African Union High Level Group
- Ibero-american program of science and technology for development (CYTED)
- Union for Mediterranean Senior Official
- 5+5 Dialogue Senior Official
- G20 BRASIL

Honours and awards Royal Astronomical Society Group Achievement Award for JWST-MIRI Team