

# Curriculum Vitae

Nombre: José Ramón Perán González

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## Academic background

- Doctor in Physical Sciences, from the Faculty of Sciences of the University of Valladolid (06/18/70).
- Doctor in Industrial Engineering, from the Higher Technical School of Industrial Engineers, of the Polytechnic University of Madrid (07/16/71).
- Degree in Physical Sciences, from the Complutense University of Madrid (06/30/64).
- Industrial Engineer, from the Polytechnic University of Madrid (07/17/64).
- Degree in Economic Sciences, from the Complutense University of Madrid (09/30/64).

## Academic activities

- Professor Emeritus for Life, by ETSII, of the University of Valladolid (12/17/09 - present).
- Director of the Higher Technical School of Industrial Engineers of the University of Valladolid (10/30/06 - 09/30/09 and 01/02/80 - 06/30/84).
- Director of the Systems and Automatic Engineering Department, of the ETSII, of the University of Valladolid (02/02/95 - 10/30/06).
- Full Professor of Automation, at the University of País Vasco, UNED and University of Valladolid (since 05/05/72).
- Director of the UNED - Regional Centre of Palencia (01/02/74 - 09/30/96).

## Professional activities

- General Director, at Cartif Foundation (11/18/05 - present).
- Join Fasa Renault, S. A. in April 1965 and, after serving as Head of Service in the Quality and Economic Management Departments, he successively served in the positions of:
  - Director of the Body Factory (01/10/1972 - 30/06/1988).
  - Procurement Director for Spain and Portugal (01/07/1988 - 30/10/1990).
  - Director of the Mechanics Factory (01/11/1990 - 31/12/1993).

## Participation in R&D projects financed in competitive public calls (national and/or international)

Led and/or participated in more than 100 R&D projects, whose budgets amounted to more of 150 million euros.

## Participation in R&D contracts of special relevance with Companies and/or Administrations (national and/or international)

Led and/or participated in more than 50 R&D projects, whose budgets amounted to more of 20 million euros.

## Publications or Scientific-Technical Documents

- a) Books and book chapters: 31.
- b) Articles in journals with impact index (JCR): 46.

## Participation in international committees and representations

### a) Scientific associations:

- CEA-IFAC: Member of the CE-IFAC association since 1970.
- IEEE: Senior member of IEEE, belonging to 14 specific companies of the same since 1979.
- Royal Society of Physics. Number member since 1966.

b) **General Coordinator of the Cyted - Iberoeka Program** (Technological-Business Cooperation (2006 - 2013).

## Scientific and Innovation Awards

- Honorable Mention to the "**Professional Career**", awarded by the Official College of Industrial Engineers of Madrid.2021.
- "**Second Prize**" in the **2018 Roger Léron Award** edition of the European Union, which rewards success in the commitment to energy efficiency, renewable energy and sustainability.
- "**Medal of Honor**" of the Royal Academy of Medicine and Surgery of Valladolid. 2014.
- "**Prize of the Royal Spanish Society of PHYSICS - BBVA Foundation**" "**Physics, Innovation and Technology 2011**".
- "**Prize for the Promotion of Innovation**" from the newspaper El Mundo. 1st Edition, 2010.
- "**Castilla y León Award for Scientific and Technical Research**". 2009.
- "**Prize of the Social Council**" of the University of Valladolid in its 2006 edition.
- "**Prize for Industrial Innovation**" of the 3M Foundation in its V edition. 2003.
- "**Silver Medal**" from the UNED. 1996.

## Other merits

### a) Scientific evaluator:

- National Agency for Evaluation and Prospective, Ministry of Education and Science.
- IFAC. International Federation Automatic Control.
- European Union:
  - III, IV, V, VI, VII Framework Programs.
  - Special actions: Innovation, Life, Meda.
- CYTED. Iberoamerican Science and Technology Program for development.
- Countries: Argentina, Cuba, El Salvador, Mexico, Panama, Peru.

**b) Visiting Professor:**

- University of Santiago de Cuba (1996-2000).
- José A. Echeverría Higher Polytechnic Institute, Havana, Cuba (1995-1999).
- University of La Plata, Argentina (2002).
- University of San Juan, Argentina (1995-1999).

**c) Scientific Advice from Official Organizations:**

- Collaborator of the General Secretariat for Scientific Policy and Technology of the Ministry of Education and Science 2007-2008.
- Member of the Advisory Committee on Unique Infrastructures (CAIS), working group for the advice to the Scientific, Technological and Innovation Policy Council (CECPCTI) and to its Executive Commission on Singular Scientific Infrastructures (2013-2019).