

## **Résumé: Tomas Recio**

CV at <http://personales.unican.es/reciot/tomas/curriculum.pdf>

- B. Sc., M.Sc. (1972) , Ph. D. (1976). Universidad Complutense de Madrid .
- Professor of Algebra at the Universidad de Cantabria (Santander, Spain), since 1982.

Previous positions (with tenure) at the C.S.I.C. (Consejo Superior de Investigaciones Científicas, Higher Council for Scientific Research), Universidad Complutense de Madrid, Universidad de Málaga, Universidad de Granada.

Large number of research visits, of diverse length, at many different North-American or European universities and research centers, often with participation at the different Seminars and Colloquia.

- Teaching experience in a variety of Algebra, Geometry and Mathematics Education undergraduate and graduate courses.

- Ph. D. advisor of over a dozen students. Former students hold now university positions (mostly chairs) in Algebra, Computer Science, Geometry or Mathematics Education.

- Remarkable experience as referee for
  - Ph. D. thesis,
  - University positions,
  - Research centers and universities (evaluation of quality)
  - Research projects
  - Research papers

involving many different countries.

- Author of around hundred fifty published scientific papers and three hundred fifty scientific communications in different international journals and conferences. Topics: Real Algebraic Geometry, CAD, Robotics, Computer Algebra and Geometry, Automatic Reasoning in Dynamic Geometry, Mathematics Education. See <http://personales.unican.es/reciot/tomas/publications.html>

- Leader of a large research group, involving researchers from several universities, with external support since 1985, through different Spanish and European projects.

- Large experience as responsible (General Chair, Program Chair, Local Organization, etc.) of many different international Conferences, all over the world.

- Large experience in the management of academic and educational issues, as
  - Secretary General, Vice-Provost for Research, Director of the Institute for Educational Sciences (ICE) of the University of Cantabria
  - President of the Education Commission of the Real Sociedad Matematica Española, Secretary and President of the national ICMI sub-commission
  - President of the Consejo Escolar (Regional School Board) de Cantabria.

- Further information available at <http://www.recio.tk/>