

NAME: Gerardo F. Goya Rossetti

BIRTH DATE: April 7th, 1964

NACIONALITY: Spanish

Current Position: Associate Professor, Condensed Matter Physics Dept.,
University of Zaragoza

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PhD. in Physics: Physics Department, Universidad Nacional de La Plata, Argentina. 1995.

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Previous Positions

- Associate Professor at the Materials Department, Physics Institute, University of São Paulo, Brazil. 2001 - 2007.
- Ramon y Cajal Researcher, Aragón Institute of Nanoscience. University of Zaragoza. 2005 – 2010.

Main Achievements

1. Established a new research area within the Instituto de Nanociencia de Aragón, focused on interaction between magnetic nanoparticles and biological systems. Has mounted and currently coordinates the Magnetic Hyperthermia and the BSL-2 cell culture Laboratories. The new facilities includes Several high-power magnetic applicators for hyperthermia, magnetic separators, DLS for colloids, facilities for inorganic synthesis, BSL-2 facilities for cell culture, inverted microscope, cell counters, etc...
2. Co-founder of *nB Nanoscale Biomagnetics S.L.*, a Spinoff company of the University of Zaragoza. Starting year: 2008.
3. (2001-2007) Installation and mounting of a Mechanochemistry Laboratory at the Materials Department, Physics Institute, University of São Paulo (Brazil).

PUBLICATIONS

More than 130 scientific papers in refereed first-line international journals.

More than 100 scientific communications in Conferences, Symposia, Meetings, etc...

For a complete list of publications, please go to

http://www.unizar.es/gfgoya/index_archivos/Publications.htm

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