

**Dr. Jose Ramon Aranzabal
M.D., Ph.D.**



Curriculum vitae

<p>Privacy:</p>	<p>Birth January 12th, 1954 in Mondragon, Gipuzkoa, Spain. Married with Maria Teresa Iriarte. Hobbies for history, mountaineering, golfing. Addresses: Private: Almirante Arizmendi 31 20302 Irun (Gipuzkoa) Euskadi Spain, Europe ramon(at)ramonaranzabal.com Office: Meditegui (since 1998) Arrasate 53 20005 San Sebastian (Gipuzkoa) Euskadi Spain, Europe jraranzabal.eswt(at)gmail.com & Hospital Bidasoa. Osakidetza (in addition since 2002) Finca Zubieta s/n 20280 Hondarribia (Gipuzkoa) Euskadi Spain, Europe joseramon.aranzabalotaduy(at)osakidetza.eus</p>
<p>Education and career:</p>	<p>Bachiller and Preuniversitario at Colegio Santa María. Marianistas. Vitoria-Gasteiz (Alava) Euskadi. Spain. Study of human medicine at University Complutense of Madrid. Internal Student by opposition in the Chair of Surgery. Prof. Duran-Sacristan. Hospital Clínica de San Carlos. Madrid. Spain. Graduation 1980 (Dr. med. univ.). Revalida Licenciatura: 1984 Cursos Doctorado: 1985-1988 Diploma de Estudios Avanzados (Suficiencia Investigadora): 2007 Ph.D.: Doctoral Thesis: "Treatment of the Chronic Humeral Epicondylopathy with Shockwaves". EHU-UPV Basque Country University. Grade: Outstanding "cum laude". April 30th, 2015. Internships: <ul style="list-style-type: none"> ▪ 1980-1985 Hospital Cruz Roja. San Sebastian. ▪ 1986-1987 V.A. Medical Center. Chief: James C. Binski. Dayton (Ohio) United States of America as orthopaedic trainee. 1987-2001 orthopaedic surgeon at the Hospital Cruz Roja. San Sebastian. (Gipuzkoa) Euskadi. Spain Since 1998 Chief of the Shockwave Department of Meditegui. San Sebastian (Gipuzkoa) Euskadi. Spain Since 2002 Orthopaedic Surgeon at Hospital Donostia and Hospital Bidasoa. Osakidetza (Public Health Service). (Gipuzkoa). Spain.</p>
<p>Personal skills and competences:</p>	<p>Orthopaedic main topics are trauma injuries, joint preserving procedures (arthroscopic knee and shoulder operations) and joint replacements (hip, knee).</p>

Scientific work:	More than 10 presentations at national and international meetings and conventions, and teaching work at the Hospital Donostia and Hospital Bidasoa
Extracorporeal shockwave therapy:	Since 1998, mostly on treatment of orthopaedic indications in shockwave treatment.

Disclosure

Conflict of interest statement	<ul style="list-style-type: none"> ▪ Jose Ramon Aranzabal has no current financial interests or conflicts with any company producing and trading devices for shockwave therapy.
Used orthopaedic shockwave devices:	<ul style="list-style-type: none"> ▪ Dornier Epos Ultra (Dornier Medtech) at Meditegui. San Sebastian. Used since 1998 for high energy shockwave therapy. ▪ Dornier AR2 (Dornier Medtech) at Meditegui. San Sebastian. Used since 2008 for low energy shockwave therapy.