

## Isolde Gornemann, M.D., Ph.D., M.P.H.

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Last Name	Gornemann Schafer
Name	M. Isolde
Gender	Female
Nationality	Spanish
Residence	Malaga, Spain
Languages	Spanish, English, spoken German, some French, some Hebrew
Linkedin profile:	<a href="http://es.linkedin.com/pub/isolde-miriam-gornemann/32/874/98a">http://es.linkedin.com/pub/isolde-miriam-gornemann/32/874/98a</a>

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## PRESENT POSITIONS

Senior Scientist. International Department. Fundación para la e-Salud (FeSalud). Foundation for e-Health. Malaga, Spain. August 2011-present

Technical Medical Director. C.I.C. Dermolab. July 2011-present.

Independent Consultant. Research and Development in Biomedical Sciences. Epidemiologist. July 2009-present

Associate Professor. Common Complementary Training Program for Medical Interns in Andalucía [Programa común complementario de formación para Especialistas Internos Residentes de Andalucía (PCCEIR)] Module III: Research I. Statistics. Epidemiology. Evidence Based Medicine. Module IV: Research Methodology. 2009-present.

Freelance Technical Translator. English-Spanish. Medicine, Public Health, Psychiatry, Psychology, Social Sciences, Age and Ageing, User Lead innovation, General. (<http://www.proz.com/profile/1504631>)

## EDUCATION

Ph.D. Doctoral dissertation: Prevalence of mental disorders in the population of Andalucía, Spain. (Grade: Suma cum Laude). Department of Legal Medicine and Psychiatry. School of Medicine. Universidad de Granada. Spain. 2002

Master in Public Health (MPH). Epidemiology and Statistics. Boston University. Boston, Massachusetts, U.S.A. 1990

Medical Doctor (M.D.) School of Medicine. Universidad Autónoma de Madrid. Spain. 1985

## PREVIOUS PROFESSIONAL EXPERIENCE

Epidemiologist. Coordinator for Research Grants and Projects. Vivia Biotech S.L.. September 2007- July 2009

Coordinator. Relations and Services to Associates. Red de Espacios Tecnológicos de Andalucía. RETA. ([www.reta.es](http://www.reta.es)). (Andalusian Network for Technology Development and Promotion). February 2007-August 2007.

Director. Research Projects Department. Fundación IMABIS. (Instituto Mediterráneo para el Avance de la Biotecnología y la Investigación Sanitaria), Hospital Carlos Haya, Málaga, Spain. 2003-2007.

Researcher. Coordinator Research Project Department. Clinical Epidemiologist. Fundación Hospital Carlos Haya, Málaga, Spain. 1999-2003

Technical Advisor for Research Projects. Researcher. Andalusian School of Public Health. Granada, Spain. 1996-1999

Assistant Professor. Department of Social and Behavioral Sciences. Boston University School of Medicine and School of Public Health, Boston, Massachusetts, USA. 1993-1995

Research Associate. Department of Social and Behavioral Sciences. Boston University School of Medicine and School of Public Health, Boston, Massachusetts, USA. 1990-1992

Research Director. Department of Pediatrics. Boston University School of Medicine and School of Public Health, Boston, Massachusetts, USA. 1988-1990

Research Assistant. Department of Pediatrics (Boston City Hospital). Urology Department. Boston University School of Medicine and School of Public Health, Boston, Massachusetts, USA. 1986-1988

## RECENT CONSULTING ACTIVITIES 2008-2011

Consultant. Grant proposal submission for the 7<sup>th</sup> Framework program to the European Union, Human Science Frontier Program, National Institutes of Health Grant Calls and others. Research Groups: Dr. Fernando Rodriguez de Fonseca (Fundacion IMABIS, Spain), Dr. Elliot Berry and Dr. Yosefa Avraham (Hadassah Medical Center, Hebrew University, Israel), Dr. Beat Lutz (U. Mainz, Germany), Dr. Giovanni Marsicano and Daniela Cota (INSERM, France), Dr. Rainer Spanagel (U. Heidelberg, Germany), Fundacion pra la e-Salud (Foundation for e-Health). 2007-present.

Consultant. Vivia Biotech S.L. (Biotechnology enterprise, Spain). September 2008-December 2008; September 2009-February 2010.

**Latest submissions include the following:**

**AAL Joint Programme- 2011-4-04.** Safety for elderly in mobile activities through sensor-based services for Ambient-assisted LlivinG. Proposal acronym: SALIG

**Coordinador: Prof. Theo Kanter.** Stockholm University SUN University

**Partners:** 2 Philips Consumer Lifestyles PC, NL; Almende NL, HI Iberia, ES, TU Delft TUD University NL, 6 FeSalud, ES; Orbis, NL; Actimage LU; PIAP Institute PL; TeliaSonera SE. Date: 01-07-2011. Total: 3.675.675 €

**Communication and Dissemination Plan for the Spanish National Network of Addictive Disorders.** Red de Transtornos Adictivos. RETICS. Instituto de Salud Carlos III. Ministerio de Sanidad y Consumo, National Coordinator: Dr. Fernando Rodriguez de Fonseca

**Human Frontier Science Program 2011.** Dietary Biological Mechanisms Mediating Early Nutritional Factors-Induced Metabolic Programming

**Coordinator:** Dr. Fernando Rodriguez de Fonseca. Fundación IMABIS. Spain

**Partners:** Prof. Elliot Berry & Dr. Yosefa Avraham. Hadassah Medical School, Jerusalem. Israel: Yale University, Usa. Dr. Tamas Horvath ; Deutches Institut Fuer Ernaehrungsforschung Potsdam, Germany. Dr. Matthias Tshoep

**Date:** 31/03/2011

**EU 7TH FRAMEWORK PROGRAMME – THEME FOOD AGRICULTURE AND FISHERIES – KBBE.2011.2.2-03: Long-term influence of early nutrition on health Call: FP7-KBBE-2011-5**

**Project Title:** Starting Nutritional Factors Programming Later Health. STARNUT

**Coordinator:** Dr. Fernando Rodriguez de Fonseca. Fundacion IMABIS. Spain

**Partners:** Prof. Elliot Berry & Dr. Yosefa Avraham. Hadassah Medical School, Jerusalem; Instituto Nacional De Investigacion Y Tecnologia Agraria Y Alimentaria, Spain. Dr. Alfonso Gutierrez-Adan; University Of Ljubljana, Slovenia. Dr. Gregor Majdic: University Of Torino, Italy. Dr. Giancarlo Panzica; Ciberobn Center For Biomedical Research Network In Physiopathology Of Obesity And Nutrition, Spain. Drs. Julie Chowen, Jesus Argente, Carlos Dieguez, Miguel Fiol And Manuel Tena-Sempere; Oregon Health And Science University, Usa. Dr. Kevin Grove; Yale University, Usa. Dr. Tamas Horvath; Foundation For E-Health Fe-Salud, Spain. Alicia Morales; Deutches Institut Fuer Ernaehrungsforschung Potsdam, Germany. Dr. Matthias Tshoep; University Of Oulu, Finland. Dr. Karl-Heinz Herzig; University Of Köln, Germany. Dr. Jens Brüning; Hellenic Health Foundation, Greece. Dr. Antonia Trichopoulou. **Date:** 20/01/2011. **Amount:** 8.972.810 €.

**Human Frontier Science Program 2010**

**Project Title:** Dietary Fatty Acids Targetting Appetite-Modulating Genes As Potential Anorexia Nervosa Therapies-

**Coordinator:** Dr. Fernando Rodriguez de Fonseca. Fundacion IMABIS. Spain

**Partners:** Prof. Elliot Berry & Dr. Yosefa Avraham. Hadassah Medical School, Jerusalem. Israel: Dr. Beat Lutz. University Medical Center of the Johannes Gutenberg University Mainz, Germany; Dr. Giovanni Marsicano. INSERM François Magendie; Université Bordeaux, France. **Date:** 29/03/2010

**European Research Council. ERC Advanced Grant 2010**

**Project Title:** Peripheral Modulation of Brain Function Systems through Acylethanolamides. ACYLUP.

**Principal Investigator:** Dr. Fernando Rodriguez de Fonseca. Fundacion IMABIS. Spain.

**Partners:** Prof. Elliot Berry & Dr. Yosefa Avraham. Hadassah Medical School, Jerusalem. Israel. Dr. Jose Ramon Jurado Centro Superior de Investigaciones Cientificas. CSIC. Spain. **Date:** 17/03/2010. **Amount:** 2.498.411 €

**ERA-NET-NEURON. Call for transnational research projects 2010. “European Research projects on Mental Disorders”**

**Project Title:** DIETARY FATTY ACIDS AND DERIVATIVES TARGETTING APPETITE-MODULATING GENES AS POTENTIAL THERAPIES FOR ANOREXIA NERVOSA

**Coordinator:** Dr. Fernando Rodriguez de Fonseca. Fundacion IMABIS. Spain.

**Partners:** Prof. Elliot Berry & Dr. Yosefa Avraham. Hadassah Medical School, Jerusalem. Israel: Dr. Rainer Spanagel. University of Heidelberg. Germany; Dr. Beat Lutz. University Medical Center of the Johannes Gutenberg University Mainz, Germany; Dr. Giovanni Marsicano. INSERM François Magendie; Université Bordeaux, France. **Date:** 8/03/2010. **Amount:** 1.135.014 €

**EU 7TH FRAMEWORK PROGRAMME – THEME FOOD AGRICULTURE AND FISHERIES – ACTIVITY FORK TO FARM, HEALTH AND WELL BEING. FP7-KBBE-2010-4. 2.2.2 KBEE 2010.2.2 -01 Neurological pathways regulating hunger/satiety and gut behavior.**

**Project Title:** Evaluation of Nutritional Determinants of The Brain-Targeting Peripheral Signals Of Satiety. FOODUP.

**Coordinator:** Dr. Fernando Rodriguez de Fonseca. Fundacion IMABIS. Spain.

**Partners:** Prof. Elliot Berry & Dr. Yosefa Avraham. Hadassah Medical School, Jerusalem. Israel; Dr. Martin Tovee. University of Newcastle upon Tyne. UK; Dr. Baukje de Roos. University of Aberdeen. UK.; Dr. Jason Hartford. The University of

Liverpool. UK; Dr. Antonia Trichopoulou. The Hellenic Health Foundation. Greece; Dr. Rafael Maldonado. University Pompeu Fabra. Spain; Dr. Felipe Casanueva. University Santiago de Compostela. Spain; Dr. Rafael de la Torre. IMIM. Spain.; Dr. Rainer Spanagel. University of Heidelberg. Germany; Dr. Rainer Ruprecht. University of München. Germany; Dr. Roberto Ciccocioppo. University of Camerino. Italy; Dr. Giovanni Marsicano. INSERM François Magendie; Université Bordeaux, France.  
**Date: 14 /01/2010. Amount: 8.491.750 €**

**EUROPEAN RESEARCH COUNCIL. ERC STARTING GRANT 2010**

**Project Title:** Analysis of the role of the endogenous cannabinoid system in two pathologies: cocaine addiction and obesity.  
**COCAINNABINOID. Principal Investigator:** Dr. Juan Suarez. Fundacion IMABIS. Spain. **Date: 18/11/2009. Amount: 1.497.474 €**

**EUROPEAN RESEARCH COUNCIL. ERC STARTING GRANT 2010**

**Project Title:** Circulating endothelial cells, progenitor endothelial cells and circulating haematopoietic cell subpopulations as diagnostic and prognostic biomarkers in Acute Myocardial Infarction. AMIFLOW.  
**Principal Investigator:** Dr, Lilia Suarez. Spain. **Date: 18/11/2009. 1.496.393 €**

**EU 7TH FRAMEWORK PROGRAMME. CALL IDENTIFIER: FP7-HEALTH-2007-B. PROJECT TARGET TO SME**

**Project Title:** Search For New Therapeutic Agents Against Complicated Obesity By Reprofilng Existing Drugs. REPROBESITY.

**Coordinator:** Dr. Fernando Rodriguez de Fonseca. FUNDACION IMABIS (Spain).

**Partners:** Vivia Biotech Dr. Joan Ballesteros, INSERM (France) Dr. Giovanni Marsicano, U. BOLOGNA (Italy) Dr. Uberto Pagotto, U. MAINZ (Germany), Dr. Beat Lutz, U. SANTIAGO DE COMPOSTELA (Spain) Dr. Carlos Dieguez.. 2008-2011. **5.399.412 €. Under the. Project n° 223713. European Commission.**

**PREVIOUS CONSULTING AND TECHNICAL ASSISTANCE (1990-1996)**

**Technical Coordination and Preparation of the Health Plan for the City of Huelva.** Municipality of Huelva. Huelva, Andalusian School of Public Health, Spain. 1995-1996

**Review Committee Member. Grants and Contracts. Center for Substance Abuse Prevention (CSAP). National Institute Mental Health - National Institutes of Health (NIMH-NIH). EE.UU. 1992-1995.**

National Clearinghouse for Alcohol and Drug Information. Contract Proposal. Evaluator. April 1994. RFP-277-94-4010.  
Department of Health and Human Services. Alcohol Drug Abuse and Mental Health Administration. OSAP. Evaluator. "Communications Training and Capacity Building Project", 1992.

Department of Health and Human Services. Alcohol Drug Abuse and Mental Health Administration. OSAP. Evaluator. "Message and Material Development Support Project". 1992

**Family and Psychosocial Influences on Secondary Prevention in HIV. Proposal Development. John Snow Inc. 1992-1995.**

**"National Center for the Advancement of Prevention" CSAP. National Institute Mental Health - National Institutes of Health (NIMH-NIH). EE.UU. 1993-1995.**

**Technical Assistance Services to States. CSAP. National Institute Mental Health - National Institutes of Health (NIMH-NIH). EE.UU. 1992-1995.**

**Technical Assistance Services to Communities.** The Border Substance Abuse Prevention Planning Meeting. Border Health Coordination. Edinburg, Texas. Center for Substance Abuse Prevention. National Institutes of Health (NIMH-NIH). EE.UU.19991

**Randomized Trial of Comprehensive Day Treatment for Pregnant Drug Users. National Institute on Drug Abuse. National Institute**

Mental Health - National Institutes of Health (NIMH-NIH). EE.UU. 1990.

Cocaine Exposure in Utero: Two Year Infant Follow-up. National Institute on Drug Abuse. National Institute Mental Health - National Institutes of Health (NIMH-NIH). EE.UU. 1990.

## FUNDED RESEARCH

### ASSOCIATE RESEARCHER IN NETWORKS OF EXCELLENCE. MINISTRY OF HEALTH, SPAIN

- SAMSERAP RD06/0018/0039. Mental Health and Primary Care Services Network. (Red de Salud Mental y servicios en Atención Primaria). Network Coordinator: Dr. Juan Bellón Saameño. Funding: Fondo de Investigaciones Sanitarias (FIS, ISCIII, Ministry of Health). 2006-2009.
- NATIONAL NETWORK OF ADICTIVE DISORDERS. Red de Transtornos Adictivos. Funding: RETICS. Instituto de Salud Carlos III. Ministerio de Sanidad y Consumo, € 540.000 (5.830.260 total). National Coordinator: Dr. Fernando Rodriguez de Fonseca. 2003-2006, 2010.
- ASSOCIATED NODE FOR THE NATIONAL CENTER FOR THE STUDY OF NEURAL DISORDERS. (RED CIEN). Funding: RETICS. Instituto de Salud Carlos III. Ministerio de Sanidad y Consumo, € 300,000 (total network: € 1,500,000). Coordinator for Málaga Node: Dr. Fernando Rodriguez de Fonseca.
- RESEARCH GROUPS NETWORK. COOPERATIVE STUDY IN MENTAL RETARDATION OF GENETIC ORIGIN. (Estudio cooperativo en retraso mental de origen genético). Funding: Instituto de Salud Carlos III- Fondo de Investigaciones Sanitarias. Ministerio de Sanidad y Consumo (PI051411). Coordinator Málaga Node: Dr. Yolanda de Diego. 2003-2006. € 64,969
- PLATFORM FOR GENOTYPING AND IDENTIFYING GENETIC FACTORS INVOLVED IN THE SUSCEPTIBILITY AND PHARMACOLOGICAL RESPONSE OF MENTAL DISEASES. [Plataforma de genotipación para la identificación de factores genéticos implicados en la susceptibilidad y en la respuesta farmacológica de las enfermedades mentales]. Principal Investigator: Dr. Xavier Estivill. Funding: Public Health Research Fund (FIS). Ministry of Health. Coordinator for the Málaga node: Dr. Yolanda de Diego. 2003-2006. € 135,000.
- Molecular and physiopathological bases in the treatment of obesity. Coordinator: Fernando Rodriguez de Fonseca. C03/028 2003
- Research in health services for the decision making process in the National Health System. Coordinator: Emilio Perea Milla. 2003.

### ASSOCIATE RESEARCHER. RESEARCH GROUPS OF EXCELLENCE. ANDALUSIAN PLAN FOR RESEARCH, HEALTH COUNCIL, GOVERNMENT OF ANDALUCIA, SPAIN [Consejería de Salud, Junta de Andalucía]

- GROUP CTS 433. Neuropsychology of Addiction. Coordinator: Dr. Fernando Rodriguez de Fonseca. 2010-present.
- GROUP CTS 546. Basic, clinical, genetic and epidemiologic research on mental diseases. Coordinator: Dr. Yolanda de Diego. 2005-2006. 5.370 Euros.
- GROUP CTS 433. Neuropsychology of Addiction. Coordinator: Dr. Fernando Rodriguez de Fonseca. 2003-2005. € 187,000.

## FUNDED RESEARCH PROJECTS

**AAL Joint Programme- 2010-2013. Adaptive embedded human interfaces designed for older people. GoldUI. Coordinador: Inmaculada Luengo. HI-IBERIA Ingeniería y Proyectos SL, Spain.**

**Partners:** XIM Ltd. Laurence Pearce. UK. Tiscali Italia S.P.A. Domenico Dato, Italy. FeSalud. Isolde Gornemann-Alicia Morales. Spain.

**Proteomics of Cocaine Addiction: Central and Peripheral Biomarkers of Addiction.** [Proteómica de la adicción a Cocaína: Biomarcadores centrales y periféricos de la adicción]. Ministry of Health and Social Policies. Government Delegation for the National Plan on Drugs [Ministerio de Sanidad y Política Social. Delegación del Gobierno para el Plan Nacional sobre Drogas (PND). Exp. 20091049]. Principal Investigator: Dr. Fernando Rodríguez de Fonseca. Associated Researchers Dr. Isolde Gornemann, Dr. Miguel Lucena, Dr. Rafael Campos, Dr. Miguel Romero, Dr. Laura Orio. 2009-2011. € 98.000.

**Search For New Therapeutic Agents Against Complicated Obesity By Reprofile Existing Drugs. REPROBESITY.** Under the SEVEN FRAMEWORK PROGRAMME. CALL IDENTIFIER: **FP7-HEALTH-2007-B.** Project targeted to SME. Project nº 223713. European Commission. Coordinator: Dr. Fernando Rodríguez de Fonseca. FUNDACION IMABIS (Spain). Partners: Vivia Biotech Dr. Joan Ballesteros, INSERM (France) Dr. Giovanni Marsicano, U. BOLOGNA (Italy) Dr. Uberto Pagotto, U. MAINZ (Germany), Dr. Beat Lutz, U. SANTIAGO DE COMPOSTELA (Spain) Dr. Carlos Dieguez. Associate Researcher for Vivia Biotech: Dr. Isolde Gornemann. 2008-2011. € 5,399,412.

**Citotoxic Efficacy of Drugs in Ex - vivo Samples for Hematologic Neoplasias. [Estudio de la Eficacia Citotóxica de Fármacos Clínicos en Muestras ex-vivo de Neoplasias Hematológicas].** **Researchers:** Dr. Fernando Rodríguez de Fonseca-principal Investigator) Fundación IMABIS , Co-investigators: Dr. Alberto Orfao, University of Salamanca, Dr. A. Jimenez, Dr. M. Barrios, Dr. C. Ruiz Nuño, Dr. M. Ortiz, Hematology Dpt. Hospital Regional Universitario Carlos Haya. Dr. T. Bennett, Dr. Isolde Gornemann, Dr. J. Ballesteros, Vivia BiotechSL Funding: Science, Innovation and Enterprise Council. Government of Andalucía. Ministry of Science and Technology, Government of Spain. 2007-2009. € 1,200,000.

**Auditory Hallucinations in Psychosis as an Alternative Phenotype.** [Las alucinaciones auditivas de las psicosis como fenotipo alternativo]. Instituto de Salud Carlos III-Fondo de Investigaciones Sanitarias (ISCIII-FIS). Ministry of Health (**PI05/2427**) Associate Researcher: Isolde Gornemann . PI. Dr. Fermin Mayoral. 2005-2008. € 32,130.

**Follow up of a cohort of schizophrenic patients treated in a Mental Health Area of the Hospital Carlos Haya, Málaga, Spain [Estudio de seguimiento de una cohorte de pacientes esquizofrénicos tratados en el área de salud mental de Carlos Haya (Málaga): Análisis comparativo de utilización de servicios en relación con el nivel de gravedad asignado .** Consejería de Salud de la Junta de Andalucía. Nº Proyecto 0353/05. IP. Dr. Mayoral . Associated Researchers: Dr. Gornemann, Dr. Moreno-Küstner. 2005-2007. € 10,750.

**Genetic and environmental vulnerability to Post-Partum Depression.** [Vulnerabilidad genético-ambiental a la depresión posparto]. ISCIII-FIS. Ministry of Health (PI041758). Principal Investigator: Isolde Gornemann. AR: Drs. de Diego Otero, Bergero, Mayoral, el Bekay. 2004-2007. € 23,000.

**Study of the functional pathways in mental disorders. [Estudio de vías funcionales en enfermedades psiquiátricas].** ISCIII-FIS. Ministry of Health, Spain. (PI051418). PRINCIPAL INVESTIGATOR Dr. Yolanda de Diego. Associated Researchers: Dr. El Bekay, Dr. Gornemann, Dr. Mayoral, Dr. Pérez Costillas. 2005-2006. € 41,769.

**Factors associated with psychiatric comorbidity in the community. A study in the population of Andalusia, 18 years and older.** [Factores asociados a la comorbilidad psiquiátrica en la comunidad. Un estudio en la población andaluza mayor de 18 años]. ISCIII-FIS, Ministry of Health. (**PI030022**). PRINCIPAL INVESTIGATOR: Isolde Gornemann. AR: Drs. Jurado, Gurpegui, Pena. 2003-2005. € 10,350.

**Psychiatric comorbidity in the population of Andalusia.** [Comorbilidad psiquiátrica en la población andaluza mayor de 18 años] Consejería de Salud Junta de Andalucía, Andalusian Regional Government. (**103/02**). PI: I.Gornemann. 2002-2004. € 7,100.

**Variability in the application of hospital proceeding of high complexity in the Andalusian population compared to other autonomous communities in Spain** Associate Researcher. PI: Dr Maria Victoria Ordoñez. Consejería de Salud de la Junta de Andalucía. Regional Government of Andalucía. 2004-2006. € 9,000.

**Predictors of high frequency of use of psychiatric units in the Autonomous Community of Andalusia: related to psychopathology or health service provision.** (152/02). Regional Government of Andalusia. 2002-2004. Associated Researcher IP: José Miguel Pena Andreu.

**Factors associated with quality of life among patients with Gender Identity Disorder: social inequalities, psychological comorbidity and evaluation of the treatment process.** [Factores asociados a la calidad de vida de los pacientes con Trastorno de Identidad de Género: desigualdades sociales, comorbilidad psicológica y evaluación del proceso terapéutico] Consejería de Salud Junta de Andalucía, (SAS 136). Regional Andalusian Government. 2001-2003. Associated Researcher. IP: Trinidad Bergero Miguel.

**Transsexuality in Andalusia: Psychiatric, endocrinological and surgical morbidity and evaluation of the therapeutic intervention process.** [Transexualidad en Andalucía: Morbilidad psiquiátrica, endocrinológica, y quirúrgica y evaluación del proceso de intervención terapéutica. (Experiencia de la primera Unidad de Referencia en España)]. (FIS, 01/0447). Ministry of Health. 2000-2003. IP: Trinidad Bergero Miguel.

**EUROPEER: The European Joint Action Plan on AIDS Peer Education to Reach Young People in and outside the School System.** Phase II. European Commission, the Swedish National Institute of Public Health and the Dept of Community Medicine, Lund University, Sweden. Principal Investigator (European Partner). PI: Isolde Gornemann. Partner. 1997-1998.

**Increase in hospital service utilization by adults 55 years old and older: More beds or alternative services?** [Incremento en la utilización de servicios hospitalarios por las personas mayores de 55 años: ¿Mas camas hospitalarias o formas alternativas de atención?] Consejería de Salud. Junta de Andalucía. Regional Andalusian Government. IP: Dr. Gornemann. Associated researchers: Dr. Zunzunegui, Dr. Beland. 1997-1998.

**Gender differences in psychiatric disorders in the Andalusian population 18 years old and older** [Diferencias de género en la prevalencia de trastornos mentales en la población andaluza mayor de 18 años.] Instituto Andaluz de la Mujer – Escuela Andaluza de Salud Pública. Junta de Andalucía. Regional Andalusian Government 1998-1999. IP: Dr. Isolde Gornemann.

**Nursing practice patterns in home care.** ISCIII-FIS, Ministry of Health, Spain. Associated Researcher. 1997-1998

**Risk Reduction for HIV transmission and other negative outcomes of drug injection.** Consejería de Salud Junta de Andalucía, Andalusian Regional Government, Spain. Associate Researcher. 1997-998. PI: Dr. M. Victoria Zunzunegui

**Cognitive Decline and Predictive Factors for Dementia in people 65 and older living in the community First Award in Neurodegenerative Diseases Research.** (97/105-00). Fundación “La Caixa”, Barcelona, Spain. Associated researcher. 1997-1998. PI: Dr. Maria Victoria Zunzunegui

**Depressive Symptoms and Cognitive Decline in the Elderly.** Spanish Geriatric and Gerontological Society Research Award. 1997. PI: Dr. Isolde Gornemann.

**EUROPEER: The European Joint Action Plan on AIDS Peer Education to Reach Young People in and outside the School System.** Phase I. European Commission, the Swedish National Institute of Public Health and the Dept of Community Medicine, Lund University, Sweden. Principal Investigator (European Partner). PI: Dr. Isolde Gornemann. Partner. 1996-1997.

**Comprehensive Residential Drug Prevention and Treatment Project for Substance Abusing Women and Their Children.** Center for Treatment Improvement. National Institute of Mental Health - National Institutes of Health. 1993-1995. PI: Dr. Isolde Gornemann (\$ 450,000).

**The Impact of Depression on Substance Use among Hispanic Families.** The Medical Foundation/Charles A. King Trust. 1992-1994. PI: Isolde Gornemann.

**A Community-Based Approach to Early Intervention With Pregnant Women using Alcohol and Other Drugs.** Center for Substance Abuse Prevention. NIMH - National Institutes of Health, USA. 1991-1993. IP: Dr. H. Amaro

**The Inhalant Abuse Prevention Project: Parents, providers and youth knowledge; attitudes and service needs to prevent inhalant abuse among Hispanic youth.** COSSMHO. Center for Substance Abuse Prevention. National Institutes of Health (NIMH - NIH). USA. 1991-1992. PI: Dr. H. Amaro.

**Prevalence and Patterns of Drug Use Among Adolescent Mothers.** William T. Grant Foundation. USA. 1988-1991. PI: Hortensia Amaro  
**AIDS Outreach to Pregnant Women and their Children.** National Institute on Drug Abuse - NIH, USA. Associated Researcher. PI: Dr. H. Amaro. 1988-1991.

**Assessment of Hispanic Communities at Risk: AIDS Knowledge and Attitudes, Risk Behavior and Prevention Strategies.** Centers for Disease Control. (CDC, Atlanta, USA). Associated Researcher. PI: Dr. H. Amaro. 1991-1992.

**Latino Gay Men Project: AIDS Knowledge, Attitudes and Risk Behavior among Hispanic Homosexual Men.** Latino Health Network. Boston, USA. Associated Researcher. PI: Dr. H. Amaro.

## TEACHING APPOINTMENTS

- Associate Professor. Common Complementary Training Program for Medical Interns in Andalucía [**Programa común complementario de formación para Especialistas Internos Residentes de Andalucía (PCCEIR)**] Module III: Research I. Statistics. Epidemiology. Evidence Based Medicine. Module IV: Research Methodology. 2009-present.
- Visiting Professor. **DOCTORAL PROGRAM IN PSYCHIATRY AND PSICOTHERAPY 2007-2009. [PROGRAMA DE DOCTORADO PSIQUIATRIA Y PSICOTERAPIA 2007-2009]**. Universidad de Málaga. Curso "Psiquiatría y Ecología". 2008.
- Tutor. University Expert in Epidemiology and Clinical Research Course. [**Curso XI Experto Universitario en Epidemiología e Investigación Clínica. Andalusian School of Public Health, Granada, Spain. 2007**
- Professor. Research Methodology. Fundación IMABIS (Fundación Hospital Carlos Haya), Malaga, Spain. 1999-2007.
- Teacher. Course Biostatistical Reasoning. Hospital Carlos Haya, Málaga, Spain. 2001.
- Teacher. Evidence Based Medicine. Hospital Carlos Haya, Málaga, Spain, October 15 October -November 6, 2001.
- Teacher. Biostatistics in Health Sciences. Hospital Carlos Haya, Málaga, Spain October 2000.
- Teacher. Introduction to Clinical Epidemiology: Methods in Evidence Based Medicine. Health District, Algeciras, Cadiz, Spain. October 20th 1999.
- Associate Professor. Andalusian School Public Health, 1995-1999.
- Assistant Professor of Public Health. Boston University School of Medicine and School of Public Health. Department of Social and Behavioral Sciences. Boston, Massachusetts, USA. 1993-1995.
- Teaching Assistant. Boston University School of Medicine and School of Public Health. Department of Social and Behavioral Sciences. Boston, Massachusetts, USA. 1991-1992.



## PUBLICATIONS

Vilella E, Albacar G, Martin-Santos R, García-Esteve L, Guillamat R, Sanjuan J, Canellas F, Gornemann I, De Diego Y, Gaviria A, Gutierrez-Zotes A. Employment during pregnancy protects against postpartum depression (<http://www.intechopen.com/articles/show/title/employment-during-pregnancy-protects-against-postpartum-depression>). In *Perinatal Depression*, Edited by María Graciela Rojas. InTech - Open Access Publisher 2012. ISBN 978-953-307-826-7

Tortajada S, García-Gomez JM, Vicente J, Sanjuan J, De Frutos R, Martin-Santos R, García-Esteve L, Gornemann I, Gutierrez-Zotes A, Canellas F, Cariacedo A, Gratacos M, Guillamat R, Baca-Garcia E, Robles M. Prediction of Postpartum Depresión using Multilayer Perceptrons and Pruning. *Methods Inf Med*. 2009;48(3):291-8. Epub 2009 Mar 31. PMID: 19387507. DOI 10.3414/MED 0562. [http://www.schaffauer.de/index.php?id=22&no\\_cache=1&operation=search&whereclause=YXV0b3lgTEILRSAnJUdvcM5lbWFubiUn&options=YXV0aG9yPUdvcM5lbWFubg](http://www.schaffauer.de/index.php?id=22&no_cache=1&operation=search&whereclause=YXV0b3lgTEILRSAnJUdvcM5lbWFubiUn&options=YXV0aG9yPUdvcM5lbWFubg)

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## PRESENTATIONS, MEETINGS AND CONFERENCES

García R, Calado M, Araos P, Gornemann I. Enfermería y gestión del proceso asistencial. Ataque cerebrovascular. [Nursing and management of health care process] 8º Encuentro de procesos Asistenciales Integrados [8<sup>th</sup> Meeting of Integrated Health Care Processes] . Consejería de Salud, Junta de Andalucía [Health Council of the Autonomous Regional Government of Andalusia]. Sevilla, Spain. December 2 , 2009.

Javier Costas, Monica Gratacos, Rocio Martin-Santos, Elisabet Vilella, Francesca Canellas, Isolde Gornemann, Enrique Baca-Garcia, Roser Guillamat, Angel Carracedo, Julio Sanjuan. Association analysis of 44 candidate genes with depressive and anxiety symptoms in post-partum women. 9<sup>th</sup> World Congress Biological Psychiatry. 28th June-2nd July, 2009. Paris, France.

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Mayoral F, Moreno B, Pérez O, García-Herrera JM, Angona P, Pérez R, Gornemann I, Rivas F. The Malaga Schizophrenia case-register (RESMA): Follow-up analysis of a schizophrenic cohort and their pathways in specialist mental health care. 14<sup>th</sup> AEP Symposium. AEP Section Epidemiology and Social Psychiatry. Dubrovnik – Croatia 11-14 June, 2008.

Julio Sanjuan, Rocio Martin-Santos, Luisa Garcia-Esteve, Isolde Gornemann, Alfonso Guitierrez-Zotes, Francesca Canellas, Xavier Costas, Monica Gratacos, Roser Guillamat, Enrique Baca-Garcia, Jose Miguel Carot, Jim Van Os, Rosa De Frutos Jose Miguel Carot, Jim Van Os, Rosa De Frutos. Papel del transportador de serotonina en el postparto: un camino diferente hacia la depresion. [Role of the serotonin transporter in the postpartum period: a different pathway to depression]. XII Congreso Nacional de Psiquiatría. Valencia, November, 2008.

Panel moderator: Communications of Applied Technology at the Scientific and Technical Symposium. Expoliva 2007. Jaén, 16<sup>th</sup> May, 2007

Julio Sanjuan, Rocio Martín-Santos, Luisa García-Esteve, Isolde Gornemann, Alfonso Guitierrez-Zotes, Francesca Canellas, Xavier Costas, Mónica Gratacos, Roser Guillamat, Enrique Baca-García, Jose Miguel Carot, Jim van Os, Rosa de Frutos. Serotonin transporter polymorphisms and life events interaction in postpartum depression. (Conference). World Congress on psychiatric genetics. New York (October 7-11), 2007.

Organización, RETA. Jornadas de Transferencia Tecnológica. Encuentros Universidad Empresa dentro del marco de BIOPTIMA. Jaen 19<sup>th</sup> April, 2007.

Participación en Mesa Redonda sobre Empresas de Base Tecnológica. Día del Emprendedor March 12, 2007 Granada. Spain

Gornemann I. La Investigación en Salud Mental. Redes y Retos. II Jornadas de Puertas Abiertas de la Asociación de Allegados de Enfermos Esquizofrénicos (ASAENES). Hospital Virgen de Macarena de Sevilla, Spain. October 10, 2006.

II Jornadas Interdisciplinarias del Síndrome X frágil y otros TGD. Comité Organizador y Comité Científico. Fuengirola, Málaga, Spain. December 3-, 2005.

Milos Estrada D, Mayoral Cleries F, Gornemann I. Vulnerabilidad genética a la depresión postparto. [Genetic vulnerability to post partum depresión] I CONGRESO ANDALUZ DE SALUD MENTAL COMUNITARIA. Granada, Spain November 16-18, 2005.

Mayoral Cleries F, Gornemann Schafer I, Moreno Küstner B. Estudio de cohorte de pacientes esquizofrénicos atendidos en el Área de Carlos Haya: características epidemiológicas y análisis de categorías de severidad. I CONGRESO ANDALUZ DE SALUD MENTAL COMUNITARIA. Granada, Spain, November 16-18, 2005.

II Jornadas de Telemedicina: Una nueva opción en el control del enfermo diabético. [II Workshop on Telemedicine. A new option in diabetic patient control] Malaga, Spain. October 20, 2005.

International Symposium on Research about the Interaction of genetic and environmental factors in Mental Disorders. (Simposium Internacional de Investigación Sobre Interacción de Factores Genéticos y Ambientales en los Trastornos Psiquiátricos). Steering Committee. Málaga 31 March 2005.

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Endogenous Ligands and Genetic Polymorphisms of the CB1 Receptor in Schizophrenia. Estudio de Ligandos Endógenos y Polimorfismos Genéticos del Receptor CB1 en Esquizofrenia. Valverde Thomsen S, De Diego Otero Y, Pérez Costillas L, Mayoral Cleries F, Arenas Ros D, Del Arco Herrera I, Piomelli D, Gornemann I, Rodriguez de Fonseca F, Navarro M. Congreso Nacional de Psiquiatría [National Congress of Psychiatry]. October 21- 25, 2003. Palma de Mallorca, Spain.

Social Inequalities: Demographic Characteristics of Patients Treated at the First Gender Identity Disorder Unit in Spain. T. Bergero, I. Esteve, I. Gornemann, G. Cano and F. Giraldo. XVII Harry Benjamin International Symposium on Gender Dysphoria. October 30 - November 4,

2001. Galveston, Texas. USA.

Inequalities in Mental Health; differential prevalence by gender in mental diseases in the Andalusian population Desigualdades en salud mental; prevalencia diferencial por género en los trastornos mentales de la población andaluza. Gornemann I, Ruiz Perez I, March JC. XIX Reunión Científica de la Sociedad Española de Epidemiología. Murcia, Spain. October 17-19, 2001..

IV Jornadas de Investigación en Salud. "Encuentro de Investigadores Andaluces". Hospital Costa del Sol. Malaga, Spain March 30-31, 2000. Fundación Hospital Carlos Haya.

Prevalence and Risk Factors for Pressure Ulcers. [Estudio de la prevalencia y factores de riesgo en úlceras por presión]. Mayorga Ramos E, Galves Romero C, Gornemann Schafer I, Jimenez Berbel M, García Rodríguez A, Torrecillas Cabrera FJ. XXI Congress of the Andalusian Society of Geriatrics and Gerontology. Seville, Spain 19-21 October, 2000.

Prevalence of Psychiatric Disorders in the Andalusian population, 18 years old and older. XVIIth Scientific Meeting of the Spanish Epidemiology Society. Santiago de Compostela, Spain. 27-29 October, 1999.

Peer Education Expert Meeting. EUROPEER: The European Joint Action Plan on AIDS Peer Education to Reach Young people in and outside the School System. PHASE II. Lund University, Malmö, Sweden. June 18-20, 1999.

Work at home and leisure time among Andalusian women. Trabajo en el hogar y tiempo libre en las mujeres Andaluzas. XIV Jornadas de Salud Pública y Administración Sanitaria. X Jornadas de Hipatia. Salud y atención social: un problema sin resolver. Escuela Andaluza de Salud Pública. Granada; Spain. May 27-29, 1999.

Perceived Social Support and Health among Andalusian Women. Apoyo social percibido y salud en las mujeres andaluzas. XIV Jornadas de Salud Pública y Administración Sanitaria. X Jornadas de Hipatia. Salud y atención social: un problema sin resolver. Escuela Andaluza de Salud Pública. Granada; Spain. May 27-29, 1999.

EUROPEER: The European Joint Action Plan on AIDS Peer Education to Reach Young People in and outside the School System, Phase I. Gornemann, I., Bimbela Pedrola, JL. First International Symposium on Prevention of HIV/AIDS in the Mediterranean. Neum, Bosnia and Herzegovina. September, 1998.

Concordance among Different Screening Tests For Cognitive Deficit in The Elderly. Gornemann I, Zunzunegi MV, Onis C., Martinez C. XVI Scientific Meeting of the Spanish Epidemiological Society. Sevilla, Spain, October 21-23, 1998.

Is Depression a predictor of Cognitive Deficit among the Elderly? Zunzunegi MV, Beland F, Gornemann I, Del Ser, T. XVI Scientific Meeting of the Spanish Epidemiological Society. Sevilla, Spain, October 21-23, 1998.

Invited by the Spanish Youth Council. HIV prevention and Youth Conference Youth as Partners. CEULAJ, Molina (Málaga), Spain. March 25-28, 1998.

Invited by the Municipality of Granada, Spain to participate in the First Seminary about Drug Dependence among Youth and Women with the conference "Women and Drugs". Granada, Spain. December 11<sup>th</sup>, 1997.

Workshop. EUROPEER: The European Joint Action Plan on AIDS Peer Education to Reach Young People in and outside the School System. Lund University, Malmö, Sweden. October, 1997.

Hospital Utilization Patterns and Population Aging in Spain. 1985-1992. Gornemann I., Zunzunegui MV. Presented in the 8th Annual Meeting of the Latin Society for the Analysis of Health Services (ALASS) Granada, Spain, June 19-21, 1997.

Invited by the U.S. Center for Substance Abuse Prevention to attend the First International Prevention Policy Symposium of the Regional Alcohol and Drug Awareness Resource (RADAR) Network. San Juan, Puerto Rico. May 24-25, 1994

Invited by the U.S. Center for Substance Abuse Prevention to attend the Biennial National/International Regional Alcohol and Drug Awareness Resource (RADAR) Network Conference. San Juan, Puerto Rico. May 26-28, 1994

Hispanic Adolescents and AIDS. Gornemann, I. Presented at the 15th Annual Meeting of The Society of Behavioral Medicine. Boston, Massachusetts. April 13-16, 1994.

Hispanic Adolescents in the United States and the AIDS dilemma. Gornemann, I. Presented at the "XIII Congress of the Association of Spanish Professionals in the United States". Boston, April 15-18, 1993.

AIDS Knowledge, Attitudes, Behaviors and Barriers to Prevention Among U.S. Hispanic Adolescents. Gornemann, I., Amaro H. II National Conference on AIDS. Bilbao, Spain, March 2-5, 1993.

Barriers to a "Barrier Method". Riskey, FA, Gornemann I. II National Conference on AIDS. Bilbao, Spain, March 2-5, 1993.

AIDS Knowledge, Attitudes, Behaviors and Barriers to Prevention among U.S. Hispanic Women. Gornemann I., Amaro H. Ibero-American Congress of Psychology, Madrid, Spain, July 5-10, 1992.

Prevention of HIV Infection in Black and Hispanic Women at High Risk. Amaro H., Gornemann I. Understanding AIDS Conference, Luxembourg, June 15-17, 1992

Guidelines for Program Evaluation. Gornemann, I. Initial Exploratory Meeting on Coalition Building. OSAP and the University of Texas System. Edinburg, Texas. December 16-17, 1991.

The Relationship of Attitudes to Behavior among Latinos in the Northeast and Puerto Rico. Amaro, H, Gornemann, I. 119th Annual Meeting of the American Public Health Association. Atlanta, GA. November 10-14, 1991

## OTHER PROFESSIONAL ACTIVITIES

### Committees and Faculty Advising Activities

- **Ethics Committee (IRB) for research, Hospital Carlos Haya. Member.** 2004-2006
- **Member of the Ethics Committee (IRB) for clinical essays, Hospital Carlos Haya, Málaga, Spain.** 2002-2005
- **Reviewer. Spanish Epidemiological Society . XXVI Reunión Científica de la SEE.** 2008.
- **Reviewer. Spanish Epidemiological Society. XXV Reunión Científica de la SEE.** 2007.
- **Evaluator. Convocatoria de Proyectos de Investigación 2006.[Grant call Reviewer 2006] . Consejería de Salud. Junta de Andalucía [Health Council of the Autonomous regional Government of Andalusia, Spain].**
- **Reviewer. Spanish Epidemiological Society. XXIVth Scientific Meeting Spanish Epidemiological Society.** 2006.
- **Jury Member. IX Award Spanish Society of Epidemiology to the best original article published in Gaceta Sanitaria.** 1999
- **Admissions Committee, . Boston University School of Medicine and School of Public Health Boston, Massachusetts, USA. 1993- 1995**
- **Faculty Mentor. Americorps Health and Housing Fellows Program. Boston University School of Medicine and School of Public Health, Boston, Massachusetts, USA. 1994**

**Journal Reviewer:** Obesity and Metabolism, European Journal of Public Health, Gaceta Sanitaria, Health Education Quarterly

### Awards

**XIV PREMIO AMADEO SÁNCHEZ BLANQUÉ SOBRE INVESTIGACIÓN CLÍNICA EN PSIQUIATRÍA. Sociedad Española de Psiquiatría Biológica. Lilly, S.A. [Spanish Biological Psychiatry Society]**

**First Price. PAPEL DEL TRANSPORTADOR DE SEROTONINA EN EL POSPARTO. UN CAMINO DIFERENTE HACIA LA DEPRESIÓN. [Role of the serotonin transporter in postpartum , a different road to depression]**

Julio Sanjuán, Rocío Martín-Santos, **Isolde Gornemann**, Alfonso Gutierrez.Zotes , Francesca Cañellas, Angel Carracedo, Mónica Gratacos, Roser Guillamat, Enrique Baca-García, José Miguel Carot, Jim van Os, Rosa de Frutos.

***Memberships and Appointments***

1997-2011	Spanish Epidemiological society, member
1998	New York Academy of Sciences, member
1993 - 1994	Regional Director New England Association “Licenciados y Doctores Españoles en Estados Unidos” (ALDEEU)
1992-1994	Medical Foundation Research Fellow
1989-1995	American Public Health Association, member