

# CURRICULUM VITAE



## PERSONAL INFORMATION

**Mª CRISTINA MARTINEZ-ZALDIVAR MORENO**

Address:

Federico García Lorca N°9 P6 Ático B  
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Telephone numbers: +34958 172765 / +34677 453 135

Place of birth: Granada

Date of birth: 25.06.1972

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## CURRENT BUSINESS SITUATION

Currently (since October 2009), I am working in **EURISTIKOS** Research Center (Department of **Pediatrics**, School of Medicine) finishing PhD "*Long-term effects of DHA and 5-MTHF supplementation in pregnant women on their offspring, metabolomic biomarkers and its relation to neurodevelopment and behavior.*" doing **research** work, European project **management** and management of electronic documentation, and teaching ("Assessment of nutritional status and body composition determination "and" technical skills in pediatric nutrition").

The lines of research that our group follows are as follows:

- Nutrition and metabolism of lipids and vitamins in the prenatal, neonatal, childhood, adolescence and periods of life.
- The effects of endocrine disruptors in the prenatal period and its impact on the different stages of development.
- Finding new formulas and milk products for infants and children.
- Effects of prenatal nutrition in metabolic programming. Programming diseases of adulthood from early life stages (programming).

- Effect of diet on mental performance in children.
- Development and implementation of new treatments for obese children.
- Nutrigenomics and metabolomics: Potential impact during growth and development.

## **QUALIFICATIONS**

- **SUPERIOR MASTER IN HEALTH AND SAFETY PREVENTION – FORO FORMACIÓN** School of Granada (2005).
- **DOCTORATE DEGREE OF TECHNOLOGY AND FOOD QUALITY -** University of Granada (Spain) (2002-2003).
- **BACHELOR DEGREE OF SCIENCE AND TECHNOLOGY OF FOOD-** University of Granada (Spain)(1996-1999)
- **BACHELOR DEGREE OF PHARMACY-** University of Granada (Spain)(1991-1996)

## **PROFESSIONAL EXPERIENCE**

- **Stay** in Div. Metabolic and Nutritional Medicine of **Dr. von Hauner Children's Hospital** (Univ. of Munich Medical Centre), **Munich**, Germany (Oct-Dec 2012).
- **Teaching** in Red Cross of Granada: Courses of Food Handler (2011-2012).
- **Teaching** in Galilea School of Granada: Courses of Food Handler (2009-2010).
- **Teaching** in Zurita Company of Granada: Courses Food Hygiene, Career Counseling, Risk Prevention, Environmental Awareness and Mainstreaming Gender Equality (2008).
- **Pharmacist** in Avilés y Carmona Pharmacy (2006).
- **Quality Systems Technician** in **ABBOTT LABORATORIES**: Electronic Documentation System Management, New Product and New Activities Introduction Coordinator, Internal and External Audits Coordinator, Policies and Documents Management, Hygiene Plans Coordinator and New employees Training (2003-2006).
- **Quality Control Manager** in IBAGAR CATERING of Granada (2003).

- **Quality Control Technician** in ROMEROLIVA CB of Granada (2001).
- **Pharmacist** in La Magdalena Pharmacy (2001-2002).
- **Pharmacist** in Pérez Jiménez Pharmacy (2000).
- **Research and Quality Control Technician** in **PULEVA SA.** of Granada: R&D and Bacteriology Departments (2000)
- **Medical Sales Representative** in **EMB Andalucía S.L.** of Granada: Artificial insemination, in vitro fertilization and gynecology Departments (19998-1999).

## **PROJECT COLLABORATIONS**

- **“EARNEST: Early Nutrition Programming of Adult Health (IP) Long term follow up of efficacy and safety trials and integrated epidemiological, genetic, animal, consumer and economic research”** [www.metabolic-programming.org](http://www.metabolic-programming.org)  
Supported by: European Project of the 6th Framework Program (FOOD-CT-2005-007036)  
Duration from 2005 to 2010  
Main Researcher: Cristina Campoy Folgoso (UGR). PARTNER N°4.  
Number of researchers: 300.
  
- **PREOBE: « Role of the maternal nutrition and genetic in the adipose tissue programming »** [www.proyectopreobe.com](http://www.proyectopreobe.com)  
Supported by: Excellent Project Andalusian Regional Government. Ref. 10933.  
Duration from 2007 to 2010  
Main Researcher: Cristina Campoy Folgoso  
Number of researchers: 30
  
- **NUTRIMENTHE: Effect of diet on mental performance in children.**  
Supported by: FP7 KBBE-2007-1. European Commission - DG Research. Directorate E - Life Sciences: biotechnology, agricultural and food research. Ref. number: 212652.  
Duration from 2008 to 2013  
Main Researcher: Cristina Campoy Folgoso  
Number of researchers: 150-180
  
- **BRAINOBE: Brain mechanisms and treatment of obesity in adolescents.**  
Supported by: Excellent Project Andalusian Regional Government. PI-0416/2008.  
Duration from 2009 to 2011  
Main Researcher: Antonio Verdejo García.  
Number of researchers: 10

- **COGNIS:** Evaluation of the effect of a new infant formula with specific ingredients on neurocognitive development in infants (COGNIS FACTOR). FCOG RS-010.  
Supported by: Fondo Tecnológico. C.D.T.I. Ministry of Innovation and Science - Foundation Company-University of Granada & Ordesa Laboratories, S.L.  
Duration from 2010 to 2014  
Main Researcher: Cristina Campoy Folgoso  
Number of researchers: 14
  
- **PREOBE-Follow up:** “Effects of obesity and/or diabetes during Pregnancy on gene expression and fatty acid Placental transport: long-term consequences In the offspring”  
Supported by: Fondo Tecnológico. C.D.T.I. Ministry of Innovation and Science - Foundation Company-University of Granada & Abbott Laboratories, S.A.  
Duration from 2010 to 2014  
Main Researcher: Cristina Campoy Folgoso  
Number of researchers: 30
  
- **PREOBE 2nd Follow-up:** Growth and neurodevelopment fetal programming in infants of obese and diabetic mothers. Genetic variants, epigenetic mechanisms and nutritional and immunological factors pre-and postnatal.  
[www.projectopreobe.com](http://www.projectopreobe.com)  
Financial entity: Ministerio de Economía y Competitividad. Subdirección General de Proyectos de Investigación. Departamento Técnico de Ciencias de la Vida y Agroalimentación. Referencia: BFU2012-40254-C03-01.  
Participants: Department of Paediatrics. Excellence Centre for Paediatric Research EURISTIKOS. Department of Analytical Chemistry; Department of Biochemist and Molecular Biology. University of Granada. Department of Nutrition and Bromatology (University of Barcelona). Rowett Institute. University of Aberdeen (UK).  
Duration: 02/2013 - 02/2016.  
Coordinator: Prof. Cristina Campoy  
Number of researchers : 35

➤ **EarlyNutrition:** *Long term effects of early nutrition on later health.*

Financial entity: FP7 KBBE-2007-1. Grant agreement n°: 289346. European Commission - DG Research. Directorate E - Life Sciences: Biotechnology, Agricultural and Food Research. Ref. number:

Duration: 02/2012 - 02/2017

Principal researcher at UGR: Prof. Cristina Campoy

Number of researchers in the project: 150 – 180

<http://www.project-earlynutrition.eu/>

➤ **Potential of different platforms GC-MS Metabolomics application: two cases of study.**

Project reference: 87

Financial entity: Campus de Excelencia Internacional "CEI BioTic" Granada

Participants: University of Granada

Main Researcher: Alegría Carrasco Pancorbo

Duration: From: March 2013 To: December 2013

## PUBLICATIONS

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Authors: R Campoy C, García-Valdés L, Rusanova I, Segura MT, Martínez-Zaldívar C, Anjos T, Torres-Espínola FJ, López-Robles JC, Piqueras J, Marti M, Florido J, Padilla MC.

Title: Growth and development of fetus and offspring of obese and diabetic mothers.

Ref.  Journal : Ann Nutr Metab  Book

Date: 2012

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Authors: Baccan GC, Diaz LE, Rusanova I, Martínez-Zaldívar C, Gheorghe A, García-Valdés L, Florido J, Marti M, Romeo J, Campoy C, Marcos A.

Title: Immune system behavior in obese and diabetic pregnant women.

Ref.  Journal: Ann Nutr Metab  Book

Date: 2012

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Authors: Symonds M, Martino J, Sebert S, Segura MT, Rusanova I, García-Valdés L, Martínez-Zaldívar MC, Padilla MC, Budge H, McArdle HJ, Campoy C.

Title: Placental gene expression related to mother's obesity and diabetes during pregnancy.

Ref.  Journal: Ann Nutr Metab  Book

Date: 2012

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Authors: Torres-Espínola FJ, García-Valdés L, Segura MT, Jerez A, Muñoz-Machicao A, Piqueras MJ, Anjos T, López-Robles JC, Martínez-Zaldívar MC, Pascual H, Aguilar MJ, Campoy C.

Title: "The role of micronutrients in children's neurodevelopment from obese and diabetic mothers".

Ref.  Journal: Ann Nutr Metab  Book

Date: 2012

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Authors: Martino J, Sebert S, Segura MT, Rusanova I, Martínez-Zaldívar MC, García-Valdés L, Padilla

MC, McArdle HJ, Budge H, Symonds ME and Campoy C.

Title: Placental SIRT1 and mTOR in the Preobe Study: A protective response for the fetus against the adverse outcomes of maternal obesity?

Ref.  Journal: Proc Physiol Soc  Book

Date: 2011

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Authors: Jole Martino, Sylvain Sebert, Maria Teresa Segura, Iryna Rusanova, Maria Cristina Martinez-Zaldivar, Luz Garcia-Valdes, Maria Carmen Padilla, Harry McArdle, Helen Budge, Michael Symonds and Cristina Campoy.

Title: Effect of High Maternal BMI on Folate Concentrations and Placental DNA Methyltransferase 1(DNMT-1) Gene Expression in Humans: The PREOBE Follow Up Study.

Ref.  Journal: Journal of developmental origins of health and disease  Book  
Date: 2011

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## **CONGRESS COMMUNICATIONS**

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Authors: C. Martínez-Zaldívar, A. Carrasco-Pancorbo, O A. Mayboroda, E. Reischl, H. Demmelmair, P. Rzehak, T. Decsi, B. Koletzko, C. Campoy

Title: Long-term effects of prenatal DHA and/or 5-MTHF supplementation on metabolomic signatures and neurodevelopment in the offspring at 8 years old: influence of diet, FADS polymorphisms and fatty acids status

Kind of participation: Poster

Congress: NUTRIMENTHE International Conference 2013

Publication: Annals of Nutrition and Metabolism

Venue: Granada, Spain

Date: 13-14 Sep 2013

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Authors: C. Martínez-Zaldívar, A. Carrasco-Pancorbo, O A. Mayboroda, C. Campoy

Title: Comparison of the Analytical Performance of Different LC-MS Methodologies to Evaluate Long-Term Effects of DHA and 5-MTHF Supplementation in Pregnant Women on their Offspring Metabolomic Biomarkers

Kind of participation: Poster

Congress: NUTRIMENTHE International Conference 2013

Publication: Annals of Nutrition and Metabolism

Venue: Granada, Spain

Date: 13-14 Sep 2013

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Authors: Moreno Torres R, Martínez M, Piqueras MJ, Brandi P, Martínez-Zaldívar C, Campoy C and PREOBE Research Group

Title: Changing eating habits during pregnancy

Kind of participation: Oral Communication

Congress: II Congreso Iberoamericano, "Nutrición del niño y del adolescente" CINNA 2012

Publication: Final Program and Abstract Booklet

Venue: Granada, Spain

Date: 3-5 Dec 2012

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Authors: Martínez-Zaldívar C, Torres-Espínola FJ, CampoD, Anjos T, Haile G, Koletzko B, Campoy C and the NUHEAL Research Group

Title: Effect of physical activity on children's behavior from NUHEAL study at 7.5 years old.

Kind of participation: Oral Communication

Congress: II Congreso Iberoamericano, "Nutrición del niño e del adolescente" CINNA 2012

Publication: Final Program and Abstract Booklet

Venue: Granada, Spain

Date: 3-5 Dec 2012

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Authors: García-Valdés, L1, Segura MT, Rusanova I, Martínez-Zaldívar MC, Torres-Espínola FJ, Padilla MC, Florido J3, McArdle, Harry; Campoy, Cristina; PREOBE Study Group.

Title: Iron status and iron dietary intake in a subpopulation of overweight-obese and normoweight pregnant women participating in the preobe study.

Kind of participation: Oral Communication

Congress: Milanopediatria 2012

Publication: Final Program and Abstract Booklet

Venue: Milano, Italy

Date: 15-18 Nov 2012

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Authors: Torres Espínola FJ, Martínez-Zaldívar MC, Muñoz-Machicao A, Brandi P, Cruz F, Décsi 3, Koletzko B, Pérez-García M, Campoy C.

Title: Efectos de la suplementación con ácidos grasos poliinsaturados y/o ácido fólico en mujeres embarazadas sobre la velocidad de procesamiento en sus hijos a los 7.5 años.

Kind of participation: Communication oral

Congress: IV Jornadas del Instituto de Neurociencias "Federico Oloriz"

Publication: Programa

Venue: Granada, Spain

Date: 14 March 2012

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Authors: R. Moreno Torres, B. Geidel, M.J. Piqueras, P.Brandi, I. Rusanova, F.J. Torres, T. Anjos, M.C. Martínez-Zaldívar, L.M.García-Valdés, C. Campoy, PREOBE Study Group.

Title: The Diet Quality Index: An useful marker to detect variation of diet and differences in healthy, obese and gestational diabetic pregnant women.

Kind of participation: Poster

Congress: INTERNATIONAL CONFERENCE ON NUTRITION AND GROWTH (N&G).

Publication: Final Program and Abstract Booklet

Venue: Paris, France

Date: 1-3 March 2012

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Authors: Martino J, Sebert S, Segura MT, Rusanova I, Martínez-Zaldívar MC, García-Valdés L, Padilla MC, McArdle HJ, Budge H, Symonds ME and Campoy C.

Title: Placental SIRT1 and mTOR in the Preobe Study: a protective response for the fetus against the adverse outcomes of maternal obesity?

Kind of participation: Poster

Congress: 1<sup>st</sup> INTERNATIONAL CONFERENCE ON NUTRITION AND GROWTH (N&G).

Publication: Final Program and Abstract Booklet

Venue: Paris, France

Date: 1-3 March 2012

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Authors: Baccan GC, Diaz LE, Rusanova I, Martínez-Zaldívar C, Gheorghe A, García-Valdés L, Florido J, Marti M, Romeo J, Campoy C, Marcos A.

Title: Immune system behavior in obese and diabetic pregnant women.

Kind of participation: Communication

Congress: 11th European Nutrition Conference FENS

Publication: Final Program and Abstract Booklet

Venue: Madrid, Spain

Date: 26-29 October 2011

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Authors: Symonds M, Martino J, Sebert S, Segura MT, Rusanova I, García-Valdés L, Martínez-Zaldívar MC, Padilla MC, Budge H, McArdle HJ, Campoy C.

Title: Placental gene expression related to mother's obesity and diabetes during pregnancy.

Kind of participation: Communication.

Congress: 11th European Nutrition Conference FENS

Publication: Final Program and Abstract Booklet

Venue: Madrid, Spain

Date: 26-29 October 2011

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Authors: Jole Martino, Sylvain Sebert, Maria Teresa MT Segura, Iryna Rusanova, Maria Cristina MC Martinez-Zaldivar, Luz Garcia-Valdes, Maria Carmen MC Padilla, Harry HJ McArdle, Helen Budge, Michael ME Symonds and Cristina Campoy.

Title: Effect of High Maternal BMI on Folate Concentrations and Placental DNA Methyltransferase 1 (DNMT-1) Gene Expression in Humans: The PREOBE Follow Up Study.

Kind of participation: Communication

Congress: 11th European Nutrition Conference FENS

Publication: Ann Nutr Metab. 2012;suppl. (in press).

Venue: Madrid, Spain

Date: 26-29 October 2011

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Authors: R. Moreno Torres, B. Geidel, M.J. Piqueras, P. Brandí, I. Rusanova, F.J.Torres, T. Anjos, M.C. Martínez-Zaldívar, L.M. García-Valdés, C. Campoy,PREOBE Study Group.

Title: The Diet Quality Index: An useful marker to detect variation of diet and differences in healthy, obese and gestational diabetic pregnant women.

Kind of participation: Communication oral

Congress: 7th WORLD CONGRESS ON DEVELOPMENTAL ORIGINS OF HEALTH AND DISEASE (DOHAD)

Publication: Journal of developmental origins of health and disease 2011; 2 (suppl 1), p.93 ISSN:2040-1744.

Venue: Oregon, USA

Date: September 2011

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Authors: R Martino J, Sebert S, Segura MT, Rusanova I, Martínez-Zaldívar MC, García-Valdés L, Padilla MC, McArdle HJ, Budge H, Symonds ME and Campoy C.

Title: Placental SIRT1 and mTOR in the Preobe Study: a protective response for the fetus against the adverse outcomes of maternal obesity?

Kind of participation: Communication

Congress: Congress of Physiology

Publication: Proc Physiol Soc 23 (2011) C97. 2011.

Venue: Oxford, UK

Date: 11-14 July 2011

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Authors: María José Piqueras Benavides, Pauline Emmett, Corine Franke, Esther Szábo, Cristina Martínez-Zaldívar, Tamas Décsi, Berthold Koletzko, Cristina Campoy

Title: Analysis of nutritional intake and BMI in a prospective cohort: the NUHEAL study.

Kind of participation: Communication

Congress: The Power of Programming. International Conference on Developmental Origins of Health and Disease

Publication: Final Program

Venue: Múnich, Germany

Date: 6-8 May 2010

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Authors: Pascual H, López-Robles JC, Anjos T, Torres-Espínola FJ, Segura MT, Martínez-Zaldívar MC, Campoy C .

Title: Conocimiento de los maestros sobre lo que afecta en el rendimiento mental de los niños: modelo español.

Kind of participation: Poster

Congress: III Jornadas Del Instituto De Neurociencias "Federico Olóriz"

Publication: Final Program

Venue: Granada, Spain

Date: 18 March 2010

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Authors: Campoy C, García-Valdés L, Rusanova I, Segura MT, Martínez-Zaldívar MC, Anjos T, Torres-Espínola FJ, López-Robles JC, Piqueras J, Marti M, Florido J, Padilla MC.

Title: Growth and development of fetus and offspring of obese and diabetic mothers.

Kind of participation: Communication

Congress: III Jornadas Del Instituto De Neurociencias "Federico Olóriz"

Publication: Final Program

Venue: Granada, Spain

Date: 18 March 2010

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Authors: Ferrit, M; Martinez-Zaldívar Moreno, C; Ortega, E; Martínez, F.

Title: "Análisis de riesgos y control de puntos críticos en las etapas previas para la obtención del aceite de oliva virgen"

Kind of participation: Communication.

Congress: First National Congress of Science and Technology of the foods

Publication: Final Program

Venue: Granada, Spain

Date: June 2001

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Authors: Martinez-Zaldívar Moreno, C; Ferrit, M; Ortega, E; Martínez, F.

Title: "Influencia de los factores edáficos, ambientales y variedad de aceituna en el rendimiento y calidad del Aceite de Oliva Virgen"

Kind of participation: Communication.

Congress: First National Congress of Science and Technology of the foods

Publication: Final Program and Abstract Booklet

Venue: Granada, Spain

Date: June 2001

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## **COURSES, CONGRESS AND CONFERENCES ATTENDANCE**

- **20<sup>TH</sup> INTERNATIONAL CONGRESS OF NUTRITION**, "Joined Cultures Through Nutrition" IUNS 2013 (Granada, Spain, 15-20 September 2013)
- **NUTRIMENTHE International Conference** (Granada, Spain, 13-14 September 2013)
- **II CONGRESO IBEROAMERICANO**, "Nutrición del niño e del adolescente" CINNA 2012 (Granada, Spain, 3-5 December 2012)
- **9<sup>th</sup> BIENNIAL NUTRIMENTHE MEETING** (Milano, Italy, 17-18 Nov 2012).
- **III CONGRESSO NAZIOLAE DELLA SOCIETÁ ITALIANA PER L'EDUCAZIONE ALLA SALUTE (SIESAL) / X CONGRESSO NAZIONLE SOCIETÀ ITALIANA NUTRIZIONE PEDIATRICA (SINUPE) / 75º**

**CORSO DI AGGIORNAMENTO SOCIETÀ ITALIANA DI PEDIATRIA  
(ASIP) – SEZIONE LOMBARDA (Milano, 15-18 Nov 2012)**

- **2<sup>nd</sup> BIENNIAL MEETING PROJECT EARLYNUTRITION** (23-26 Oct Seggau, Austria) Kindly co-sponsored by the Early Nutrition Academy (ENA).
- **8<sup>th</sup> BIENNIAL NUTRIMENTHE MEETING** (Rotterdam, 24-26 May 2012).
- **How to publish in Journals with impact**, Education School of Granada (8<sup>th</sup> of November, 2011).
- **11<sup>th</sup> European Nutrion Conference FENS**, Centro de Convenciones, Madrid (26-29 October 2011)
- **7<sup>th</sup> BIENNIAL NUTRIMENTHE MEETING** (Madrid, 25-26 October 2011).
- Forum “**Nutrition & Omics in human development**”, Biomedical Research Center (CIB) of Granada(12<sup>th</sup> of April 2011, CIB, Granada).
- **6<sup>th</sup> BIENNIAL NUTRIMENTHE MEETING** (Warsaw, 17-18 March 2011).
- **Research and Development in Food and Pharmaceutical industries. I Edition**, UGR Business-University Foundation of Granada (21<sup>th</sup> January 2011).
- **How to Negotiate and Administer Framework 7 Grant Agreements**, International Project Office of UGR (16<sup>th</sup> December 2010).
- **How to write a Competitive Proposal for Framework 7**, International Project Office of UGR (15<sup>th</sup> December 2010).
- **Functions of polyunsaturated fatty acids of the diet in the prevention and treatment of chronic diseases**, School of Pharmacy of Granada (25-26 November 2010).
- **5<sup>th</sup> BIENNIAL NUTRIMENTHE MEETING** (York, 6-8 October 2010).
- **ENA SANTANDER POSTGRADUATE SCHOOL: Early Nutrition and Physical Activity: determinants for metabolic programming (International Course)** by The Early Nutrition Academy (15-18 September 2010).
- **INTERNATIONAL CONFERENCE ON DEVELOPMENTAL ORIGINS OF HEALTH AND DISEASE: Power of Programming** (Munich, 6-8 May 2010).
- **4<sup>th</sup> BIENNIAL NUTRIMENTHE MEETING** (Munich, 8<sup>th</sup> May 2010).
- **Dissemination of research in health: scientific articles, papers and posters** by the Andalusian School of Public Health of Granada (9-11 November 2009).

- **ENA GRANADA POSTGRADUATE SCHOOL: Role of nutrition on brain development and behavior (International Course)** by The Early Nutrition Academy in Granada (1-4 October 2009).
- **Project Management**, Microsoft Project by the Employers Confederation of Andalusia and Granada Confederation of Entrepreneurs (From 14<sup>th</sup> June to 28<sup>th</sup> July 2005).
- **Training food handlers** by The Grenadine Confederation of Entrepreneurs in collaboration with Ministry of Health (25<sup>th</sup> February 2003).
- **Occupational Teacher** by FOREM-A 430 h (November 2002 – March 2003).
- **Sensory analysis as a quality criterion in foodstuffs** by School of Pharmacy of Granada (17-18 April 2002).
- **First National Congress on Science and Food Technology**, School of Pharmacy of Granada (30<sup>th</sup> May - 1<sup>th</sup> Jun 2002).
- **Nutritional Errors Associated to Pathologies** by Health Training and Studies Foundation (260h) (May-Aug 1999).
- **Teacher Training Course, C.A.P.** by UGR (1997-1998).
- **Immunology** by UGR (24<sup>th</sup> February, 3-10 March and 17<sup>th</sup> April 1996).
- **Update in the treatment of some diseases of the Central Nervous System** by UGR (1996).

## **LANGUAGES**

- ✓ **Spanish:** Mother tongue
- ✓ **English:** Certificate First Certificate in English from the University of Cambridge (2006) (Number of certificate, 0014993634)

## **COMPUTER SKILLS**

- ✓ **Microsoft Office: Word, Access and Excel**
- ✓ **Presentations and pictures:** Powerpoint and Photoshop.
- ✓ **Text Processor:** Acrobat Reader.
- ✓ **Internet:** Internet Explorer, Netscape Navegator, Microsoft Outlook.
- ✓ **Documental Research:** Pubmed.
- ✓ **References managers:** Reference Manager.
- ✓ **Statistical analysis:** SPSS.
- ✓ **Nutritional evaluation software:** PCN-CSNID.

## **TECHNICAL AND PROFESSIONAL SKILLS**

- ✓ **General Management:** Work schedule and Work and team coordination.
- ✓ **Laboratory in general:** Protocols and procedures elaboration, Samples collection and methodology organization.
- ✓ **Physiology and Nutrition:** Design of customized diets, Anthropometric technics (skinfolds and perimeters), Physical activity evaluation and Lifestyle evaluation.
- ✓ **Quality Assurance:** Managing of Electronic Documentation Systems, Introduction of New Products and New Activities Coordination , Internal and External Audits Coordination, Document Management, General Hygiene Plans.
- ✓ **Teaching:** Training plans preparation, Independent learning strategies, Counseling strategies, Formative monitoring, Evaluation design learning tests and Evaluation of training.

References available in request.

Administración del Sistema de Documentación electrónico DOCAL, Coordinación de Introducción de Nuevos Productos y Nuevas Actividades, Coordinación del Programa Auditorías Internas y Externas, Gestión documental, Planes Generales de Higiene y Formación de nuevos empleados, entre otras