

SERGIO CRESPO GARCÍA

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EDUCATION

- University Complutense of Madrid** **Madrid, Spain**
Master Degree in Genetics and Cell Biology **2012-2013**
 - *Achievements GPA: 9,0/10,0*
 - *Thesis: Fate and Function of Adipose-derived Mesenchymal Stem Cells in Bioengineered Skin Equivalents *In Vitro* and *In Vivo**
- IE University** **Segovia, Spain**
Bachelor in Biology **2008-2012**
 - *Achievements GPA: 3,2/4,0*
- Colegio Padre Dehon** **Alicante, Spain**
Highschool, Health Sciences Modality **2006-2008**
 - *Achievements GPA: 9,0/10,0*

LANGUAGES

Spanish (Native), English (Upper Intermediate Level, standing in Ireland, England and Canada; certified by TOEFL), Valenciano (Native), Japanese (Basic level, certified by University of Alicante).

IT SKILLS

Advanced user of statistic packages (Excel Microsoft, SPSS, R). Webmaster experience in several websites. Blogger.

SKILLS AND COMPETENCES

Ability to work as part of a research team. Accountable in handling various responsibilities. Passionate about researching and expanding scientific knowledge. Dedicated to achieve goal setting.

EXPERIENCE

- CHARITÉ UNIVERSITÄTSMEDIZIN BERLIN** **Berlin, Germany**
Marie Curie Early Stage Researcher **October 2013 - Present**
Department of Experimental Ophthalmology. Develops his PhD project and collaborates with Prof. MD Joussem and Prof. PhD Strauß in a research project in the field of retinal vascular degeneration.
- CIEMAT – UNIVERSIDAD CARLOS III (MINECO)** **Madrid, Spain**
Research laboratory assistant **January 2012 – September 2013**
Department of Biomedical Engineering (UC3M) and Epithelial Biomedicine (CIEMAT). Assists and collaborates with PhD. Fernando Larcher in a research project in the field of bioengineered-skin for regenerative therapies. Developing of the degree and master's Dissertation.
- IE UNIVERSITY** **Segovia, Spain**
Research laboratory assistant and grant holder **September 2011 – June 2012**
Faculty of Experimental Sciences. Assists and collaborates through a grant with PhD. Samuel González in a research project in the field of the detection of nitrosamine chemicals as carcinogens
- BIOLOGY AND MOLECULAR GENETICS INSTITUTE (UVa-CSIC)** **Valladolid, Spain**
Research laboratory assistant **May 2011 – July 2011**
Cell Production Laboratory. Assists to PhD. Ana Sánchez in a research project in the field of bone, skin and cartilage cell therapy.
- NEUROSCIENCES INSTITUTE (UMH-CSIC)** **Alicante, Spain**
Research laboratory assistant **July 2010**
Neurophysiology Department. Assists to PhD. Juana Gallar in a research project in the field of ocular neurophysiology.

CO-CURRICULAR ACTIVITIES

- *Support Teacher in summer lessons for highschool students (July 2009, Alicante, Spain).*
- *Singer in several amateur and professional choirs (1999-2008, Alicante, Spain).*
- *Elementary Music Conservatory (1997-2001, Alicante, Spain).*

OTHER COURSES / SEMINARS

- *Updates in Cell Therapy. From the Lab to the Clinic (University Autonoma of Madrid, 20 hours – September 2013, Madrid, Spain).*
- *DNA Day “CIBERER Workshop” (INGMM, 8 hours – May 2013, Madrid, Spain).*
- *Animal experimentation and research, B category. National accreditation (Animalaria, 40 hours – April 2013, Madrid, Spain).*
- *TOEFL Preparation Exam Course (International House Vancouver, 240 hours – July, August, September 2012, Vancouver, Canada).*
- *International Symposium of Rare Diseases and Dismorfologies (Fundación Ramón Areces, 15 hours – June 2012, Madrid, Spain).*
- *DNA Day “CIBERER Workshop” (INGMM, 8 hours – May 2012, Madrid, Spain).*
- *XLVI Congress: Real Time PCR and DNA Massive Sequencing Seminar (ROCHE, 5 hours – March 2012, Madrid, Spain).*
- *Stem Cells: From the Theory to the Practicing (University of Barcelona, 30 hours – July 2011, Barcelona, Spain).*
- *Biomedical Research: Regenerative Medicine and Cell Therapy (COBCyL, 10 hours – October 2010, Segovia, Spain).*
- *Sustainability in a Crisis Period (Fundación Universidades CyL, 5 hours – Noviembre 2009, Segovia, Spain).*
- *Basic Tools For an Effective Mentoring (IE University, 6 hours – September 2009, Madrid, Spain).*
- *Japan: Intensive Course of Language, Cultural Tradition and Business (University of Alicante, 20 horas – Julio 2008, Alicante, España).*

GRANTS AND AWARDS

MARIE CURIE AUCTIONS

Research Fellowship Programme (ESR) at REVAMMAD European Programme (October 2013 – September 2016).

Berlin, Germany

OBRA SOCIAL “LA CAIXA”

Full-time Grant for Master Studies in Spain (October 2012 – September 2013).

Madrid, Spain

SPANISH GOVERNMENT, EDUCATION MINISTRY – UIMP

One-week Grant for English Courses in Spain (April 2012).

Santander, Spain

SPANISH GOVERNMENT, EDUCATION MINISTRY

University Collaboration Grant in a project at IE University (Course 2011-2012).

Segovia, Spain

SPANISH GOVERNMENT, EDUCATION MINISTRY

MEC Grant for Foreign Studies (July 2009).

Oxford, England

NOVELDA DIGITAL

Articles and opinion columns published in the newspaper *Novelda Digital* (2007 – 2008).

Novelda, Spain

VALENCIAN YOUTH INSTITUTE

Eurocursos 2007 Grant for English Courses Abroad (July 2007).

Drogheda, Ireland

MISLATA CITY HALL

Winner in the contest *XV Brief Literature Awards for Young People* in poetry category, published by the Editorial Bromera (July 2007).

Mislata, Spain