CURRICULUM VITAE SUSANA GÓMEZ ESCALANTE

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ADDRESS Avd/ Maisonnave, 38, 4D, 03003 Alicante, Spain.

DATE OF BIRTH 27th February, 1983.
BIRTHPLACE Alicante, Spain.
TRAVEL Full driving license.

EMPLOYMENT

MAR 2012- Freelance scientific translator, English-Spanish translation of biomedical and PRESENT environmental texts.

SEP 2011- **Education adviser,** *Grupo Audio Formación (www.grupoaudioformacion.com)*, Tenerife, Spain. Demonstration and promotion of funded courses for workers in the area of health and education.

MAY 2011- **Pharmaceutical demonstrator**, *Grupo Sky (www.gruposky.com*), Tenerife, Spain. Demonstration and promotion of Johnson & Johnson products to chemists.

FEB 2011- Freelance medical translator, Molecular Cell Research

MAR 2011 (http://molecularcellresearch.pamcolegrave.com/). Translation of medical texts from Spanish to English for a medical writing company.

SEP 2006 - Predoctoral biomedical researcher, *University of Sheffield (sheffield.ac.uk)*, Sheffield, UK. Research in Cell Biology and Genetics at the Molecular Biology and Biotechnology Department of the University of Sheffield. Work focused on the molecular study of the yeast and human chaperones Hsp90/UNC-45. The project was funded by the Krebs Institute (krebs.group.shef.ac.uk).

DEC 2007 - Freelance technical translator, SOLRAC, S.A (solrac.com), Barcelona, Spain. International assistance and Spanish-English translation for the chemical company SOLRAC, S.A.

DEC 2005 - Research assistant, University of Sheffield, UK.

JAN 2006 Research work in the Fungal Genetics Area of the Molecular and Biotechnology Department at the University of Sheffield.

JUL 2005 - **Environmental microbiology researcher**, *Environmental Centre of The Spanish Council for Scientific Research (www.ccma.csic.es)*, Madrid, Spain.

I was awarded with the Internship Program 2005 from CSIC to do research activity in the molecular characterization of fungi and evaluation of its bioinsecticide activity.

OCT 2004 - **Private English Teacher,** Alicante, Spain. Private English language tuition for Spanish students.

SEP 2004 Lab assistant, LABAQUA, S.A (www.labaqua.es), Alicante, Spain.

Lab work in the Microbiology area of LABAQUA, S.A, a company dedicated to the analysis of water.

JUL 2003 – Research assistant, *University Miguel Hernandez (umh.es)*, Alicante, Spain.

AUG 2003 Research activity in Genetics within the Department of Applied Biology of Miguel Hernández University.

EDUCATION

2006 – 2010 PhD, Molecular Biology, University of Sheffield, Sheffield, UK.

Title of Thesis: "Studies on the human and yeast UNC-45 myosin folding molecular chaperone". Thesis focused on the study of proteins involved in cancer and muscle regeneration.

2005 – 2006 Erasmus programme - Final BSc year, Environmental Sciences, *University of Sheffield*. Sheffield. UK.

2001 – 2005 **BSc, Environmental Sciences**, *University Miguel Hernández*, Alicante, Spain.

PROFESSIONAL ACTIVITIES

Courses

- Specialised English-Spanish Medical-Pharmaceutical translation. June 2013 (Estudio Sampere): how to translate medical texts such as articles, patient information leaflets, medical devices, marketing information and surgery reports.
- The Write Way. January 2010 (University of Sheffield): focused on improving scientific writing.
- Protecting your Business Idea. May 2009 (University of Sheffield): introductory course on main types of Intellectual property and how they can be protected.
- White Rose Interpersonal Skills School (WRISS), June 2008 (University of Leeds): course designed to develop the skills needed for an efficient research career. It included several courses such as 'Commercial logic' and 'Networking'.
- Media Training, December 2008 (University of Sheffield): aimed to understand the basics of scientific journalism.
- Science Engagement, December 2007 (University of Sheffield): how to disseminate science to the general public.
- Light Microscopy & Cell Imaging course, November 2006 (Light Microscopy Facility, University of Sheffield): focused on learning how to use laser-scanning confocals and Delta Vision deconvolution microscopes.

CONFERENCES ATTENDED

- The Hsp90 Chaperone Machine Conference (Les Diablerets, Switzerland, 2010).
- British Yeast Meeting (Buxton, UK, 2007).
- Conference of The Spanish Genetic Society (SEG) (Madrid, Spain, 2003).
- National Conference Students of Environmental Sciences (Elche, Spain, 2002).

LAB TECHIQUES

- E. coli and yeast cultures.
- · Yeast and Bacterial transformation.
- Fluorescence Microscopy.
- · Yeast Two Hybrid.
- Molecular techniques: digestion and ligation of DNA, PCR, PCR site-directed mutagenesis and general molecular cloning techniques.
- Biochemical techniques: protein immunoprecipitation, SDS-PAGE protein gels, Western blotting and FPLC.

PUBLICATIONS

POSTERS

- S. Gomez-Escalante, C. Prodromou, P. W. Piper and S. H. Millson. "Evidence of a conserved regulatory phosphorylation site in the yeast She4 and human Unc45-SM". Presented at *The Hsp90 Chaperone Machine Conference*, Les Diablerets, Switzerland. October, 2010.
- S. Gomez-Escalante, S.H. Millson and P.W. Piper "She4/UNC-45 and Hsp90 chaperones regulate myosin folding". Presented at The eleventh annual poster presentation and competition of The Biological Sciences Division of the University of Sheffield, Sheffield, UK. May, 2009.
- S. Gomez-Escalante. "Knocking on life's door". Presented at The poster competition organised by The Vitae Yorkshire and North East Hub, Sheffield, UK. May, 2007.
- J.M. Nuttall, S.H. Millson, A.W. Truman, M.D Crook, S. Gomez-Escalante, C. Prodromou and P.W. Piper. "Map kinase clients of the Hsp90 chaperone system" Presented at *The British Yeast Meeting*, Buxton, UK. March, 2007.

ADDITIONAL INFORMATION

LANGUAGES

- Spanish as a mother tongue.
- · Proficient use of English.
- Elementary use of French.

COMPUTER AND •
PROGRAMMING
KNOWLEDGE

• User of SDL Trados Studio 2011, WORD, EXCEL, ACCES, POWERPOINT and the Internet. Also, competent knowledge of scientific databases and genetic software.

PERSONAL STATEMENT

• I have excellent written and verbal communication skills, attention to detail, organisation skills and initiative. I have strong dedication for science and languages. I am reliable and work very hard, either as a part of a team or alone. I can adapt to

different environments and would like to use my skills to contribute positively to any work situation. I certify that the information stated in this CV is true to the best of my knowledge.