

Academic Personnel Short Profile / Short CV

University:	University of Nicosia
Surname:	Romero-Guevara
Name:	Ricardo
Rank/Position:	Didaktor postdoctoral fellow
Faculty:	Medical School
Department:	Basic and Clinical Science
Scientific Domain: *	Stem cell biology, regenerative medicine and molecular biology

Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title (Optional Entry)
PhD	2014	University of Sheffield	Biomedical Science	The role of FGF signalling during otic differentiation in human pluripotent stem cells
MSc in Stem cells and regenerative medicine	2010	University of Sheffield	Biomedical Science	
BSc in Biology	2008	Universidad de Guadalajara	CUCBA	

Employment history in Academic Institutions/Research Centers – List by the three (3) most recent

Period of employment		Employer	Location	Position
From	To			
April 2017	March 2019	Institute of Biomedical Research Lleida	Lleida, Spain	Postdoctoral fellow
October 2015	September 2016	Universita degli Studi di Firenze	Florence, Italy	Postdoctoral fellow
April 2014	June 2015	Universita degli Studi di Firenze	Florence, Italy	Postdoctoral fellow

Key refereed journal papers, monographs, books, conference publications etc. List the five (5) more recent and other five (5) selected –(max total 10)

Ref. Number	Year	Title	Other authors	Journal and Publisher / Conference	Vol.	Pages
1	2018	Cryptic exon splicing function of TARDBP interacts with autophagy in nervous tissue	Pascual Torres, Omar Ramírez-Núñez, Ricardo Romero-Guevara, Gisel Barés, Ana B. Granado-Serrano, Victòria Ayala, Jordi Boada, Laia Fontdevila, Monica Povedano, Daniel Sanchís, Reinald Pamplona, Isidro Ferrer and Manuel Portero-Otín	Autophagy	14	1398-1403
2	2018	Endocycle-related tubular cell hypertrophy and progenitor proliferation recover renal function after acute kidney injury.	Elena Lazzeri, Maria Lucia Angelotti, Anna Peired, Carolina Conte, Julian A. Marschner, Laura Maggi, Benedetta Mazzinghi, Duccio Lombardi, Maria Elena Melica, Sara Nardi, Elisa Ronconi, Alessandro Sisti, Giulia Antonelli ¹ , Francesca Becherucci, Letizia De Chiara, Ricardo Romero Guevara, Alexa Burger, Beat Schaefer, Francesco Annunziato, Hans-Joachim Anders, Laura Lasagni and Paola Romagnani	Nature Communications	9	

3	2017	Sphingosine 1-phosphate signaling axis mediates fibroblast growth factor 2-induced proliferation and survival of murine auditory neuroblasts.	Marina Bruno, Ilaria Rizo, Ricardo Romero-Guevara, Caterina Bernacchioni, Francesca Cencetti, Chiara Donati and Paola Bruni	Biochimica et Biophysica acta Molecular cell research	1864	814-824
4	2015	Sphingosine 1-phosphate signalling pathway in inner ear biology. New therapeutic strategies for hearing loss?	Ricardo Romero-Guevara, Fracesca Cencetti, Chiara Donati and Paola Bruni	Frontiers in Aging Neurosciences	7	
5	2012	Inner ear progenitor cells can be generated in vitro from human bone marrow mesenchymal stem cells	Sarah L Boddy, Wei Chen, Ricardo Romero-Guevara, Lucksy kottam, Illaria Bellantuono and Marcelo N. Rivolta	Regenerative Medicine	7	

Exhibitions (where applicable). List the five (5) more recent and other five (5) selected. (max total 10)

Ref. Number	Date	Topic	International / Local	Location*	Role in Exhibition
1	June 2018	Modelling ALS in vitro with hiPSC-derived motor neurons	International European Network to Cure ALS (ENCALS)"	Oxford UK	Poster presenter
2	May 2015	The interaction of FGF and Sphingosine signalling axis in otic progenitor cells	International ceramide conference and Sphingolipid club meeting	Cesme, Turkey	Poster presenter
3	April 2013	FGF signalling during the otic differentiation of human pluripotent stem cells	International annual meeting of the British Society of Gene and Cell therapy	London, UK	Poster presenter

4	April 2011	Comparison between the differentiation capacity of hESCs and hiPSCs	International annual conference organised by the UK National Stem Cell Network	York, UK	Poster presenter
5	April 2010	Comparison between the differentiation capacity of hESCs and hiPSCs	International annual conference organized by the UK National Stem Cell Network	Nottingham	Poster presenter

Research Projects. List the five (5) more recent and other five (5) selected (max total 10)				
Ref. Number	Date	Title	Funded by	Project Role*
1	June 2019-now	Human induced pluripotent stem cells as in vitro model of podocyte development and Alport disease	European Regional Development Fund and the Republic of Cyprus through the Research and Innovation Foundation	Didaktor (Postdoctoral researcher)
2	April 2017-March 2019	Lipid changes and nucleoporin regulation in hiPSCs-derived motor neurons from Amyotrophic lateral sclerosis patients	Co-funded by European Union and The Spanish government (COFUND2014-51501)	Postdoctoral fellow

3	April 2014- June 2015	Involvement of S1P signalling in FGF-induced neurogenesis and proliferation in inner ear sensory cells	TARGEAR, Industry-Academia Partnership and Pathways, project ID 612261, funded by European Union	Experienced researcher (postdoctoral)
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Awards / International Recognition (where applicable). List the five (5) more recent and other five (5) selected. (max total 10) (Optional Entry)

Ref. Number	Date	Title	Awarded by:
1	March 2019	Didaktor researcher position (ref: POST-DOC/0916)	European Union and Cyprus Research and Innovation Foundation
2	March 2017	International Postdoctoral Programme (ref:IRBLLIPP-2016)	European Union and Spanish government
3	April 2014	Marie Curie Experienced Researcher (ref: 612261)	European Union
4	Sep 2009-2013	Full scholarship for MSc and PhD degree in the University of Sheffield (ref: 209596)	The Mexican Government (CONACyT)
5	2003-2007	Outstanding student award	Universidad de Guadalajara