



EMILIA SERVIAN MORILLA

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Summary of CV

This section describes briefly a summary of your career in science, academic and research; the main scientific and technological achievements and goals in your line of research in the medium -and long- term. It also includes other important aspects or peculiarities.

My research career is focused on Medical Sciences. I started my scientific career as a PhD student at Dr. Francisco Gomez Scholl's lab. My PhD thesis showed that normal Preseniline function is important to maintain neurotransmitter release at Neurexin synapses. Moreover, defects in processing Neurexin may play a key role in synaptic defects associated with Alzheimer's disease. Currently, I am a Postdoctoral Researcher at the Institute of Biomedicine of Seville and I am working on the interesting field of muscular dystrophies under the supervision of the expert neurologist Dr. Carmen Paradas. This has given me the opportunity to acquire a deep knowledge about basic and translational research in neuromuscular disorders.

Our main research areas are:

- Mutations in protein O-glycosyltransferase-1 (POGLUT1) cause a new muscular dystrophy associated with Notch hypoglycosilation and reduction of alpha-dystroglycan expression.
- Preclinical therapeutic study in a knock-in mouse model of muscular dystrophy associated to POGLUT1 mutations.
- Pathogenic role of Notch as a casual and modifier factor in muscular dystrophies due to mutations in DMD and TRIM32 genes.

We have recently published a scientific article, in which I am the first author, in a high impact journal and was also selected for the cover page. The article is titled: "A POGLUT1 mutation causes a muscular dystrophy with reduced Notch signaling and satellite cell loss". EMBO Mol Med. 2016 Nov 2;8(11):1289-1309

My main goal is to continue doing high impact science within this research area and contributing to the development of knowledge in these disorders in order to find potential treatments or therapeutic targets that help to palliate the symptomatology of these diseases.



General quality indicators of scientific research

This section describes briefly the main quality indicators of scientific production (periods of research activity, experience in supervising doctoral theses, total citations, articles in journals of the first quartile, H index...). It also includes other important aspects or peculiarities.

-Articles in peer-reviewed Journals: 2

-Articles in journals of the first quartile: 2 (1 of them in D1)

1. A POGlut1 mutation causes a muscular dystrophy with reduced Notch signaling and satellite cell loss. EMBO MOLECULAR MEDICINE 2015

2. Presenilin/γ-secretase regulates neurexin processing at synapses. PLOS ONE 2011

-Obtained pre and postdoctoral grants: 2

**EMILIA SERVIAN MORILLA**

Surname(s): **SERVIAN MORILLA**
 Name: **EMILIA**
 DNI: **30232102M**
 Date of birth: **07/01/1983**
 Gender: **Female**
 Nationality: **Spain**
 Country of birth: **Spain**
 Aut. region/reg. of birth: **Andalusia**
 Contact province: **Seville**
 City of birth: **Sevilla**
 Contact address: **Avenida Emilio Lemos 8, 4.3**
 Postcode: **41020**
 Contact country: **Spain**
 Contact aut. region/reg.: **Andalusia**
 Contact city: **Sevilla**
 Land line phone: **(0034) 954405176**
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Current professional situation

Employing entity: FUNDACION PUBLICA ANDALUZA PARA LA GESTION DE LA INVESTIGACION EN SALUD DE SEVILLA

Department: Instituto de Biomedicina de Sevilla

Professional category: Postdoctoral Researcher

Start date: 10/01/2016

Type of contract: Temporary employment contract **Dedication regime:** Full time

Primary (UNESCO code): 241110 - Muscle physiology

Secondary (UNESCO code): 320507 - Neurology

Tertiary (UNESCO code): 240700 - Cell biology

Identify key words: Neurophysiology; Molecular mechanism of disease; Molecular, cellular and genetic biology

Previous positions and activities

	Employing entity	Professional category	Start date
1	FUNDACION PUBLICA ANDALUZA PARA LA GESTION DE LA INVESTIGACION EN SALUD DE SEVILLA	Postdoctoral Researcher	10/01/2016
2	FUNDACION PUBLICA ANDALUZA PARA LA GESTION DE LA	Postdoctoral Researcher	10/03/2015

	Employing entity	Professional category	Start date
	INVESTIGACION EN SALUD DE SEVILLA		
3	FUNDACION PUBLICA ANDALUZA PARA LA GESTION DE LA INVESTIGACION EN SALUD DE SEVILLA	Postdoctoral Researcher	10/03/2014
4	Universidad de Sevilla	Postdoctoral Researcher	01/03/2013
5	Universidad de Sevilla	PhD Student	26/05/2008

- 1** **Employing entity:** FUNDACION PUBLICA ANDALUZA PARA LA GESTION DE LA INVESTIGACION EN SALUD DE SEVILLA
Department: INSTITUTO DE BIOMEDICINA DE SEVILLA
City employing entity: Sevilla, Andalusia, Spain
Professional category: Postdoctoral Researcher **Educational Management (Yes/No):** Yes
Start-End date: 10/01/2016 - 09/01/2017 **Duration:** 1 year
Type of contract: Grant-assisted student (pre or post-doctoral, others)
Dedication regime: Full time
Primary (UNESCO code): 241110 - Muscle physiology
Secondary (UNESCO code): 320507 - Neurology
Tertiary (UNESCO code): 230221 - Molecular biology
Identify key words: Neurophysiology; Molecular mechanism of disease; Molecular biology
Field of management activity: Public Research Body
- 2** **Employing entity:** FUNDACION PUBLICA ANDALUZA PARA LA GESTION DE LA INVESTIGACION EN SALUD DE SEVILLA
Department: INSTITUTO DE BIOMEDICINA DE SEVILLA
City employing entity: Sevilla, Andalusia, Spain
Professional category: Postdoctoral Researcher **Educational Management (Yes/No):** Yes
Start-End date: 10/03/2015 - 09/01/2016 **Duration:** 10 months
Type of contract: Grant-assisted student (pre or post-doctoral, others)
Dedication regime: Full time
Primary (UNESCO code): 241110 - Muscle physiology
Secondary (UNESCO code): 320507 - Neurology
Tertiary (UNESCO code): 230221 - Molecular biology
Identify key words: Neurophysiology; Molecular mechanism of disease; Molecular biology
Field of management activity: Public Research Body
- 3** **Employing entity:** FUNDACION PUBLICA ANDALUZA PARA LA GESTION DE LA INVESTIGACION EN SALUD DE SEVILLA
Department: INSTITUTO DE BIOMEDICINA DE SEVILLA
City employing entity: Sevilla, Andalusia, Spain
Professional category: Postdoctoral Researcher **Educational Management (Yes/No):** Yes
Start-End date: 10/03/2014 - 09/03/2015 **Duration:** 1 year
Type of contract: Grant-assisted student (pre or post-doctoral, others)
Dedication regime: Full time
Primary (UNESCO code): 241110 - Muscle physiology
Secondary (UNESCO code): 320507 - Neurology
Tertiary (UNESCO code): 230221 - Molecular biology
Identify key words: Neurophysiology; Molecular mechanism of disease; Molecular biology
Field of management activity: Public Research Body



- 4** **Employing entity:** Universidad de Sevilla **Type of entity:** University
Department: Fisiología Médica y Biofísica, Facultad de Medicina
City employing entity: Sevilla, Andalusia, Spain
Professional category: Postdoctoral Researcher **Educational Management (Yes/No):** Yes
Start-End date: 01/03/2013 - 28/02/2014 **Duration:** 1 year
Type of contract: Grant-assisted student (pre or post-doctoral, others)
Dedication regime: Full time
Primary (UNESCO code): 249000 - Neurosciences
Secondary (UNESCO code): 320507 - Neurology
Tertiary (UNESCO code): 230221 - Molecular biology
Identify key words: Neurophysiology; Molecular biology
Field of management activity: University
- 5** **Employing entity:** Universidad de Sevilla **Type of entity:** University
Department: Fisiología Médica y Biofísica, Facultad de Medicina
City employing entity: Sevilla, Andalusia, Spain
Professional category: PhD Student **Educational Management (Yes/No):** Yes
Start-End date: 26/05/2008 - 25/05/2012 **Duration:** 4 years
Type of contract: Grant-assisted student (pre or post-doctoral, others)
Dedication regime: Full time
Primary (UNESCO code): 249000 - Neurosciences
Secondary (UNESCO code): 320507 - Neurology
Tertiary (UNESCO code): 230221 - Molecular biology
Identify key words: Neurophysiology; Molecular biology
Field of management activity: University



Education

University education

1st and 2nd cycle studies and pre-Bologna degrees

- 1 University degree:** Master
Name of qualification: Master in Biomedical Research
City degree awarding entity: Sevilla, Andalusia, Spain
Degree awarding entity: Universidad de Sevilla **Type of entity:** University
Date of qualification: 26/05/2010
- 2 University degree:** Higher degree
Name of qualification: Biochemistry Sciences
City degree awarding entity: Sevilla, Andalusia, Spain
Degree awarding entity: Universidad de Sevilla **Type of entity:** University
Date of qualification: 03/10/2007

Doctorates

Doctorate programme: Doctoral Programme in Biomedicine
Degree awarding entity: Universidad de Sevilla **Type of entity:** University
City degree awarding entity: Sevilla, Andalusia, Spain
Date of degree: 22/11/2012
DEA awarding entity: Universidad de Sevilla
Thesis title: Regulación de la función sináptica de neurexinas por presenilinas. Implicaciones en la enfermedad de Alzheimer.
Thesis director: Francisco Gómez Scholl
Obtained qualification: Sobresaliente "cum laude"

Specialised, lifelong, technical, professional and refresher training (other than formal academic and healthcare studies)

- 1 Type of training:** Course
Training title: Prevención de Riesgos Laborales
City awarding entity: Sevilla, Andalusia, Spain
Awarding entity: FUNDACION PUBLICA ANDALUZA PARA LA GESTION DE LA INVESTIGACION EN SALUD DE SEVILLA
End date: 2016 **Duration in hours:** 6 hours
- 2 Type of training:** Course
Training title: Protección y Experimentación Animal. Categoría B
City awarding entity: Sevilla, Andalusia, Spain
Awarding entity: Universidad de Sevilla **Type of entity:** University
End date: 26/11/2014 **Duration in hours:** 60 hours



- 3** **Type of training:** Course
Training title: Protección y Experimentación Animal. Curso puente de Responsable del Diseño y Dirección de procedimientos con Animales. Categoría C
City awarding entity: Sevilla, Andalusia, Spain
Awarding entity: Universidad de Sevilla **Type of entity:** University
End date: 26/11/2014 **Duration in hours:** 26 hours
- 4** **Type of training:** Course
Training title: Genómica: El salto de escala en Biomedicina
City awarding entity: Sevilla, Andalusia, Spain
Awarding entity: Universidad Internacional de Andalucía **Type of entity:** University
End date: 15/10/2006 **Duration in hours:** 30 hours
- 5** **Type of training:** Course
Training title: Energía, Vida y Medioambiente.
City awarding entity: Sevilla, Andalusia, Spain
Awarding entity: Universidad Internacional de Andalucía **Type of entity:** University
End date: 09/10/2005 **Duration in hours:** 30 hours

Language skills

Language	Listening skills	Reading skills	Spoken interaction	Speaking skills	Writing skills
English	B1	B1	B1	B1	B1

Teaching experience

General teaching experience

- 1** **Type of teaching:** Official teaching
Name of the course: Fisiología Humana
Type of programme: Bachelor's degree **Type of teaching:** In person theory
Type of subject: Obligatory
University degree: Graduado o Graduada en Ciencias de la Actividad Física y del Deporte
Start date: 2015 **End date:** 2017
End date: 2016 **Type of hours/ ECTS credits:** Credits
Hours/ECTS credits: 120
Entity: Centro Andaluz de Estudios Universitarios San Isidoro
City of entity: Sevilla, Andalusia, Spain
Subject language: Spanish
- 2** **Type of teaching:** Official teaching
Name of the course: Fisiología General
Type of programme: Bachelor's degree **Type of teaching:** Laboratory work
Type of subject: Obligatory
University degree: Graduado o Graduada en Medicina

**Start date:** 2013**End date:** 2013**Hours/ECTS credits:** 30**Entity:** Universidad de Sevilla**Faculty, institute or centre:** Facultad de Medicina**Department:** Fisiología Médica y Biofísica**City of entity:** Sevilla, Andalusia, Spain**Subject language:** Spanish**End date:** 2014**Type of hours/ ECTS credits:** Credits**Type of entity:** University**3 Type of teaching:** Official teaching**Name of the course:** Fisiología**Type of programme:** Diploma**Type of subject:** Obligatory**University degree:** Graduado o Graduada en Enfermería**Start date:** 2010**End date:** 2010**Hours/ECTS credits:** 30**Entity:** Universidad de Sevilla**Faculty, institute or centre:** Facultad de Medicina**Department:** Fisiología Médica y Biofísica**City of entity:** Sevilla, Andalusia, Spain**Subject language:** Spanish**Type of teaching:** Laboratory work**End date:** 2012**Type of hours/ ECTS credits:** Credits**Type of entity:** University**Experience supervising doctoral thesis and/or final year projects****Project title:** Molecular Medicine: From Molecules to Disease**Type of project:** End of course project**Entity:** Universidad de Sevilla**City of entity:** Sevilla, Andalusia, Spain**Student:** Katja Huttner**Date of reading:** 30/09/2010**Type of entity:** University**Teaching experience in courses and seminars for university teacher training****1 Type of event:** Workshop**Name of the event:** Molecular Medicine: From Molecules to disease**City organizing entity:** Sevilla, Andalusia, Spain**Organising entity:** Universidad de Sevilla**Teaching language:** English**Teaching date:** 2010**Type of entity:** University**2 Type of event:** Conference**Name of the event:** From Molecules to Brain Function**City organizing entity:** Sevilla, Andalusia, Spain**Organising entity:** Universidad de Sevilla**Teaching language:** English**Teaching date:** 2009



Healthcare experience

Courses and seminars given to healthcare professionals focused on improving medical care

Name of the course: Sesiones de Neuromuscular

City organizing entity: Sevilla, Andalusia, Spain

Entity where project took place: Complejo Hospitalario Virgen del Rocío **Type of entity:** Healthcare Institutions

City of entity: Sevilla, Andalusia, Spain

Cultivos celulares: utilidad en la investigación de patología neuromuscular.

Start-End date: 2016 - 2017

Scientific and technological experience

Research and development groups/teams

1 Name of the group: Fisiología molecular de la sinapsis

Standardised code: CTS-600

Affiliation entity: Universidad de Sevilla

Start date: 2014

Type of collaboration: Co-authorship of publications

Type of entity: University

Duration: 3 years

2 Name of the group: Neurogenética y sinaptopatías

Standardised code: BIO-324

Affiliation entity: Universidad de Sevilla

Start date: 2008

Type of collaboration: Co-authorship of publications

Type of entity: University

Duration: 5 years

Scientific or technological activities

R&D projects funded through competitive calls of public or private entities

1 Name of the project: Estudio terapéutico preclínico en un modelo murino knock-in de distrofia muscular asociado a una mutación humana en el gen POGlut1

Identify key words: Neurophysiology; Molecular mechanism of disease; Molecular, cellular and genetic biology

Type of project: Research and development, including transfer

Entity where project took place: INSTITUTO DE BIOMEDICINA DE SEVILLA **Type of entity:** State agency

City of entity: Sevilla, Andalusia, Spain

Name principal investigator (PI, Co-PI....): José Luis Nieto González; Carmen Paradas López; Emilia Servian Morilla; Fabiola Mavillard Saborido; Pilar Carbonell Corvillo; Liliana Villareal Pérez; Astrid Adames Gómez; Noemi Jurado Galán; Eloy Rivas

Nº of researchers: 9

Funding entity or bodies:

FUNDACION PUBLICA ANDALUZA PROGRESO Y SALUD



City funding entity: Andalusia, Spain

Type of participation: Team member

Start-End date: 2016 - 2017

Total amount: 32.140 €

Dedication regime: Full time

2 Name of the project: Función sináptica de neurexinas en enfermedades mentales: Enfermedad de Alzheimer

Identify key words: Cell physiology; Molecular mechanism of disease

Type of project: Research and development, including transfer

Degree of contribution: Researcher

Entity where project took place: INSTITUTO DE BIOMEDICINA DE SEVILLA

Type of entity: State agency

City of entity: Sevilla, Andalusia, Spain

Funding entity or bodies:

Consejería de Innovación, Ciencia y Empresa

Type of participation: Team member

Start-End date: 2013 - 2017

Total amount: 300.888,3 €

3 Name of the project: Mutaciones en la proteína O-glucosyltransferasa 1 (POGLUT1) causan un nuevo tipo de distrofia muscular asociada a hipoglicosilación de Notch y reducción en la expresión de alfa-distroglicano

Identify key words: Neurophysiology; Molecular mechanism of disease; Molecular, cellular and genetic biology

Type of project: Research and development, including transfer

Entity where project took place: INSTITUTO DE BIOMEDICINA DE SEVILLA

Type of entity: State agency

City of entity: Sevilla, Andalusia, Spain

Name principal investigator (PI, Co-PI...): Carmen Paradas Lopez; Emilia Servian Morilla; Eloy Rivas; Macarena Cabrera Serrano; Iñigo Rojas Marcos; Yolanda Morgado

Nº of researchers: 6

Funding entity or bodies:

Instituto de Salud Carlos III

Type of entity: Public Research Body

City funding entity: Sevilla, Andalusia, Spain

Type of participation: Team member

Start-End date: 2014 - 2016

Total amount: 146,1 €

Dedication regime: Full time

4 Name of the project: Implicaciones de los mecanismos de diferenciación sináptica en autismo

Identify key words: Molecular mechanism of disease

Type of project: Research and development, including transfer

Degree of contribution: Researcher

Entity where project took place: INSTITUTO DE BIOMEDICINA DE SEVILLA

Type of entity: State agency

City of entity: Sevilla, Andalusia, Spain

Funding entity or bodies:

Fondo Investigaciones Sanitarias

Type of entity: Public Research Body

City funding entity: Sevilla, Andalusia, Spain

Type of participation: Team member



Start-End date: 2012 - 2015

Total amount: 97.130,33 €

5 Name of the project: Descripción de un nuevo fenotipo de distrofia muscular de cinturas autosómica recesiva e identificación del gen responsable mediante análisis genómico de última generación

Identify key words: Molecular mechanism of disease

Type of project: Research and development, including transfer

Degree of contribution: Researcher

Entity where project took place: INSTITUTO DE BIOMEDICINA DE SEVILLA

Type of entity: State agency

City of entity: Sevilla, Andalusia, Spain

Name principal investigator (PI, Co-PI....): Carmen Paradas Lopez; Emilia Servian Morilla; Eloy Rivas; Celedonio Márquez; Macarena Cabrera Serrano

Funding entity or bodies:

Instituto de Salud Carlos III

Type of entity: Public Research Body

City funding entity: Sevilla, Andalusia, Spain

Type of participation: Team member

Start-End date: 2011 - 2015

Total amount: 106,48 €

Dedication regime: Full time

6 Name of the project: Regulación por presenilina de la función sináptica de neurexinas. Implicaciones en la enfermedad de Alzheimer.

Identify key words: Molecular mechanism of disease

Type of project: Research and development, including transfer

Degree of contribution: Researcher

Entity where project took place: Universidad de Sevilla

Type of entity: University

City of entity: Sevilla, Andalusia, Spain

Funding entity or bodies:

Consejería de Innovación, Ciencia y Empresa

Type of entity: Public Research Body

City funding entity: Sevilla, Andalusia, Spain

Type of participation: Team member

Start-End date: 2008 - 2013

Total amount: 330.568,16 €

7 Name of the project: Disfunción sináptica y autismo

Identify key words: Molecular mechanism of disease

Type of project: Research and development, including transfer

Degree of contribution: Researcher

Entity where project took place: Universidad de Sevilla

Type of entity: University

City of entity: Sevilla, Andalusia, Spain

Funding entity or bodies:

Fondo Investigaciones Sanitarias

Type of entity: Public Research Body

City funding entity: Sevilla, Andalusia, Spain

Type of participation: Team member

Start-End date: 2009 - 2012

Total amount: 129.470 €

Scientific and technological activities

Scientific production

Publications, scientific and technical documents

- 1** Emilia Servián Morilla; Hideyuki Takeuchi; Tom V Lee; Estela Area-Gómez; Eloy Rivas; Jose L Nieto-González; Maria C Rivero; Macarena Cabrera-Serrano; Leonardo Gómez-Sánchez; Jose A Martínez-López; Beatriz Estrada; Celedonio Márquez; Yolanda Morgado; Xavier Suárez-Calvet; Guillermo Pita; Anne Bigot; Eduard Gallardo; Rafael Fernández-Chacón; Michio Hirano; Robert S Haltiwanger; Hamed Jafar-Nejad; Carmen Paradas. A POGlut1 mutation causes a muscular dystrophy with reduced Notch signaling and satellite cell loss. EMBO MOLECULAR MEDICINE. 8, pp. 1289 - 1309. EMBO PRESS, 10/10/2016. ISSN 1757-4684

Type of production: Scientific paper

Format: Journal

Position of signature: 1

Corresponding author: No

Impact source: ISI

Category: MEDICINE, RESEARCH & EXPERIMENTAL

Impact index in year of publication: 9,54

Journal in the top 25%: Yes

Position of publication: 7

No. of journals in the cat.: 124

- 2** Emilia Servián Morilla. Presenilin/γ-secretase regulates neurexin processing at synapses. PLOS ONE. 6, 29/04/2011. ISSN 1932-6203

Type of production: Scientific paper

Format: Journal

Position of signature: 1

Corresponding author: No

Impact source: ISI

Category: Science Edition - BIOLOGY

Impact index in year of publication: 4.092

Journal in the top 25%: Yes

Position of publication: 12

No. of journals in the cat.: 85

Source of citations: WOS

Citations: 35

Works submitted to national or international conferences

- 1** **Title of the work:** Novel mutation in TRIM32 is associated to a distal myopathy and disrupted myogenesis
Name of the conference: 21th International Congress of the World Muscle Society
Corresponding author: No
City of event: Granada, Andalusia, Spain
Date of event: 04/10/2016
End date: 08/10/2016
Organising entity: World Muscle Society
Emilia Servian Morilla; Alejandra Carvajal; Eloy Rivas; Carmen Paradas López.
- 2** **Title of the work:** The inactivation of PS activity affects vesicle release at neurexin-neuroligin synapses by abnormal processing of neurexins
Name of the conference: Membrane traffic at the synapse. The cell biology of synaptic plasticity
Corresponding author: No
City of event: Baeza, Andalusia, Spain



Date of event: 07/10/2013

End date: 09/10/2013

Organising entity: Universidad Internacional de Andalucía **Type of entity:** University

Emilia Servian Morilla; Rafael Camacho García; Estefania Robles Lanuza; Amalia Martínez Mir; Francisco Manuel Gómez Scholl.

3 Title of the work: Presenilin function is required to maintain neurotransmitter release at neurexin synapses

Name of the conference: 8th FENS Forum of Neuroscience

Corresponding author: No

City of event: Barcelona, Catalonia, Spain

Date of event: 14/07/2012

End date: 18/07/2012

Organising entity: Federation of European neuroscience societies

Emilia Servian Morilla; Carlos Alberto Saura Antolin; Amalia Martínez Mir; Francisco Manuel Gómez Scholl.

4 Title of the work: Presenilins regulate neurotransmitter release at neurexin synapses

Name of the conference: First EUSynapse Alumni Meeting

Corresponding author: No

City of event: Sevilla, Andalusia, Spain

Date of event: 18/05/2012

End date: 20/05/2012

Organising entity: Universidad de Sevilla **Type of entity:** University

Emilia Servian Morilla; Carlos Alberto Saura Antolin; Juan Antonio Páez Gómez; Amalia Martínez Mir; Francisco Manuel Gómez Scholl.

5 Title of the work: Synaptic processing of neurexins by presenilins. Implications in the Alzheimer's disease

Name of the conference: XIV Congreso Nacional de la Sociedad Española de Neurociencia

Corresponding author: No

City of event: Salamanca, Castile and León, Spain

Date of event: 28/09/2011

End date: 30/09/2011

Organising entity: Sociedad Española de Neurociencia

Emilia Servian Morilla; Carlos Alberto Saura Antolin; Juan Antonio Páez Gómez; Amalia Martínez Mir; Francisco Manuel Gómez Scholl.

6 Title of the work: Regulation of neurexin processing at synapses by Alzheimer's disease-associated presenilins

Name of the conference: 8th IBRO World Congress of Neuroscience

Corresponding author: No

City of event: Florence, Castile and León, Spain

Date of event: 14/07/2011

End date: 18/07/2011

Organising entity: International Brain Research Organization (IBRO) and the Italian Society of Neuroscience (SINS)

Emilia Servian Morilla; Carlos Alberto Saura Antolin; Amalia Martínez Mir; Francisco Manuel Gómez Scholl.

7 Title of the work: Papel de la Proteína de Adhesión Sináptica Neurexina 1 en Autismo

Name of the conference: V Reunión Internacional de Investigación en Enfermería

Corresponding author: No

City of event: Granada, Andalusia, Spain



Date of event: 12/04/2011

End date: 15/04/2011

Organising entity: Actas de las IX Jornadas Andaluzas Salud Investiga

Rafael Camacho García; María Luisa Pecero López; Amalia Martínez Mir; Emilia Servian Morilla; Francisco Manuel Gómez Scholl.

8 Title of the work: Dissecting the role of beta-neurexin-1 in the CNS, a gene associated with synaptopathies

Name of the conference: Active zones as organizers of neural communication

Corresponding author: No

City of event: Baeza, Andalusia, Spain

Date of event: 22/10/2009

End date: 24/10/2009

Organising entity: Universidad Internacional de Andalucía **Type of entity:** University

Emilia Servian Morilla; María Luisa Pecero López; Juan Antonio Páez Gómez; Francisco Manuel Gómez Scholl.

9 Title of the work: Regulation of synaptic function of neurexins by presenilins

Name of the conference: XIII Spanish Society for Neuroscience

Corresponding author: No

City of event: Tarragona, Catalonia, Spain

Date of event: 16/09/2009

End date: 19/09/2009

Organising entity: Sociedad Española de Neurociencia

Emilia Servian Morilla; María Luisa Pecero López; Juan Antonio Páez Gómez; Carlos Alberto Saura Antolin; Francisco Manuel Gómez Scholl.

R&D management and participation in scientific committees

Organization of R&D activities

Title of the activity: From Molecules to Brain Function

Type of activity: Instructor

Convening entity: Universidad de Sevilla

Type of entity: University

City convening entity: Sevilla, Andalusia, Spain

Start-End date: 07/09/2009 - 25/09/2009



Other achievements

Obtained grants and scholarships

- 1** **Name of the grant:** Beca Postdoctoral. Proyecto de Excelencia
Aims: Post-doctoral
Awarding entity: Consejería de Innovación, Ciencia y Empresa **Type of entity:** Public Research Body
Conferral date: 01/03/2013 **Duration:** 1 year
End date: 28/02/2014
Entity where activity was carried out: Universidad de Sevilla
Faculty, institute or centre: Facultad de Medicina
- 2** **Name of the grant:** Beca Predoctoral. Proyecto de Excelencia
Aims: Pre-doctoral
Awarding entity: Consejería de Innovación, Ciencia y Empresa **Type of entity:** Public Research Body
Conferral date: 26/05/2008 **Duration:** 3 years
End date: 25/05/2012
Entity where activity was carried out: Universidad de Sevilla
Faculty, institute or centre: Facultad de Medicina