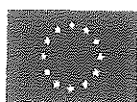




MINISTERIO  
DE CIENCIA  
E INNOVACIÓN



Cofinanciado por  
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AGENCIA  
ESTATAL DE  
INVESTIGACIÓN

### CURRICULUM VITAE (CVA)

**IMPORTANT** – The Curriculum Vitae cannot exceed 4 pages. Instructions to fill this document are available in the website.

| Part A. PERSONAL INFORMATION                   |                     | CV date                    | 24/11/2021 |
|--|---------------------|----------------------------|------------|
| First name                                     | Pedro Vicente       |                            |            |
| Family name                                    | Munuera-Martínez    |                            |            |
| Gender (*)                                     | Male                | Birth date<br>(dd/mm/yyyy) | ---        |
| Social Security,<br>Passport, ID<br>number     |                     |                            |            |
| e-mail   | punuera@us.es       | URL Web                    |            |
| Open Researcher and Contributor ID (ORCID) (*) | 0000-0001-5708-4178 |                            |            |

(\*) Mandatory

#### A.1. Current position

|                   |                       |  |              |
|-------------------|-----------------------|--|--------------|
| Position          | Full Professor        |  |              |
| Initial date      | 27/10/2017            |  |              |
| Institution       | University of Seville |  |              |
| Department/Center | Podiatry              | Faculty of Nursing, Physiotherapy and Podiatry |              |
| Country           | Spain                 | Teleph.<br>number                              | +34696437996 |
| Key words         |                       |  |              |

#### A.2. Previous positions (research activity interruptions, art. 14.2.b))

| Period                   | Position/Institution/Country/Interruption cause   |
|--------------------------|---|
| 23/11/1999 - 22/06/2005  | Associate professor / University of Seville / Spain / Contractual change                            |
| 23/06/2005 – 09/06/2008  | Collaborator Lecturer / University of Seville / Spain / Contractual change                          |
| 01/06/2008 – 26/10/2017  | Ph.D Contracted Lecturer / University of Seville / Spain / Contractual change                       |
| 27/10/2017 – today       | Full Professor / University of Seville / Spain / --   |
| 24/06/2009 – 03/11/ 2011 | Director of the Podiatry Clinical Area / University of Seville / Spain / Change of charge           |
| 04/11/2011 – 26/02/2020  | Director of the Department of Podiatry / University of Seville / Spain / Change of charge           |
| 28/02/2020 - today       | Academic Secretary of the Department of Podiatry / University of Seville / Spain / Change of charge |

#### A.3. Education

| PhD, Licensed, Graduate | University/Country                                   | Year |
|-------------------------|--|------|
| Degree in Podiatry      | University of Seville / Spain                        | 1998 |
| Licensed in Podiatry    | Escola Superior de Saúde do Vale do Sousa / Portugal | 2002 |
| PhD                     | University of Seville / Spain                        | 2006 |



## Part B. CV SUMMARY (max. 5000 characters, including spaces)

### DEGREE:

Degree in Podiatry (3 years), University of Seville (1998). Degree in Podiatry (fourth year) Escola Superior de Saúde do Vale de Sousa, CESPU (Portugal, 2002). Ph.D in the University of Seville (2006).

### TEACHING EXPERIENCE:

Lecturer at the University of Seville since 1999. Currently, Full Professor at the Department of Podiatry, University of Seville.

### RESEARCH EXPERIENCE:

More than 140 papers in scientific journals (57 in JCR journals). Four book chapters and one full book. Two 6-year research periods recognized.

Director of 23 doctoral theses with the highest marks. This experience has contributed to young researchers training, generating innovative knowledge in the podiatric professional and scientific field.

### TRANSFER EXPERIENCE:

Six utility models and one national patent with commercial exploitation, which has contributed to improve quantitative data in physical examination of the foot.

### MANAGEMENT EXPERIENCE:

Director of the Clinical Podiatric Area, University of Seville (2009-2011).

Director of the Department of Podiatry, University of Seville (2011-2020).

Currently, Academic Secretary of the Department of Podiatry, University of Seville.

The acquired experience in administrative and institutional management will be of great usefulness for managing this project.

One of my main research fields has been the first ray of the foot, which has given rise to some international papers, oral presentations, doctoral theses and one patent (a first ray measurement device) which has improved data acquisition in physical examination of the foot. The other main research field has been the effectiveness of orthotic treatment of different foot and musculoskeletal diseases (toeing-in gait, patellofemoral syndrome, low back pain, rheumatoid arthritis, Ehlers-Danlos syndrome, etc), which has generated great experience to be employed in the present project, and has contributed to improve patients assistance and their quality of life. Also, participation as director of 23 doctoral theses has generated great experience that will contribute to teach young researchers during the period in which this project is active. I has been a member of the Academic Commission of University Master of the Faculty of Nursing, Physiotherapy and Podiatry for several years. Currently, I am also a professor, as well as a member of the Academic Committee, of the Doctoral Program on Health Sciences of the Universities of Seville and Jaén.

### RESEARCHER PROFILES:

ORCID: 0000-0001-5708-4178; ResearcherID: A-5808-2012; Scopus: 14013368700; Google Scholar: GgRoQegAAAAJ

## Part C. RELEVANT MERITS (sorted by typology)

### C.1. Publications (see instructions)

Scientific paper. Gomez-Jurado, Isabel; Juárez-Jiménez, José María; **Munuera-Martínez, Pedro Vicente**. 2021. Orthotic treatment for stage I and II Posterior Tibial tendon disfunction (flat foot). A systematic review. *Clinical Rehabilitation*. 35, pp. 159.168. DOI: 10.1177/0269215520960121. Position 3/3. IF: 3.477 (Q1). Cited by 1.

Scientific paper. **Munuera-Martínez, Pedro Vicente**; Távora-vidalón, Priscila; Monge-Vera, Manuel Ángel; Sáez-díaz, Antonia; Lafuente-Sotillos, Guillermo. 2020. The Validity and Reliability of a New Simple Instrument for the Measurement of First Ray Mobility. *Sensors*.



20, pp. 2207. DOI:10.3390/s20082207. Corresponding Author. Position 1/5. IF: 3.576 (Q1). Cited by 3.

Scientific paper. Reina-Bueno, María; Vázquez-Bautista Carmen; Palomo-Toucedo, Inmaculada Concepción; Domínguez-Maldonado, Gabriel; Castillo-López, José Manuel; **Munuera-Martínez, Pedro Vicente**. 2020. Custom-made foot orthoses reduce pain and fatigue in patients with Ehlers-Danlos Syndrome. A pilot study. *International Journal of Environmental Research and Public Health*. 17, pp. 1-11. DOI:10.3390/ijerph17041359. Position 6/6. IF: 3.390 (Q2). Cited by 5.

Scientific paper. Vilar-Palomo, Samuel; Pabón-Carrasco, Manuel; Reina-Bueno, María; Castillo-López, José Manuel; **Munuera-Martínez, Pedro Vicente**. 2019. Therapeutic alternatives in painful diabetic neuropathy: A meta-analysis of randomized controlled trials. *Korean Journal of Pain*. 154, pp. 94-97. DOI: 10.3344/kjp.2018.31.4.253. Position 3/5. IF: 1.563 (Q4). Cited by 2.

Scientific paper. Reina-Bueno, María; Vázquez-Bautista Carmen; Pérez-garcía, Sergio; Rosende-Bautista, Carolina; Sáez-Díaz, Antonia; **Munuera-Martínez, Pedro Vicente**. 2019. Effectiveness of custom-made foot orthoses in patients with rheumatoid arthritis: a randomized controlled trial. *Clinical Rehabilitation*. 33, pp. 661-669. DOI: 10.1177/0269215518819118. Position 6/6. IF: 2.699 (Q1). Cited by 12.

Scientific paper. Arias-martín, Isabel María; Reina-Bueno, María; **Munuera-Martínez, Pedro Vicente**. 2018. Effectiveness of custom-made foot orthoses for treating forefoot pain: a systematic review. *International Orthopaedics*. 42, pp. 1865-1875. DOI: 10.1007/s00264-018-3817-y. Position 3/3. IF: 2.384 (Q2). Cited by 9.

Scientific paper. Utrilla-Rodríguez, Elia María; Guerrero-Martínez-Cañavete, María José; Albormoz-Cabello, Manuel; **Munuera-Martínez, Pedro Vicente**. 2016. Corrective bandage for conservative treatment of metatarsus adductus: retrospective study. *Physical Therapy*. 96, pp. 46-52. DOI: 10.2522/ptj.20140443. Position 4/4. IF: 2.764 (Q1). Cited by 3.

Scientific paper. Aranda-Bolívar, Yolanda; **Munuera-Martínez, Pedro Vicente**; Polo-Padillo, Juan. 2013. Relationship between tightness of the posterior muscles of the lower limb and plantar fasciitis. *Foot & Ankle International*. 34, pp. 42-48. DOI: 10.1177/1071100712459173. Corresponding Author. Position 2/3. IF: 1.626 (Q2). Cited by 82.

Scientific paper. Castro-Méndez, Aurora; **Munuera-Martínez, Pedro Vicente**; Albormoz-Cabello, Manuel. 2012. The short term effect of custom-made foot orthoses in subjects with excessive foot pronation and lower back pain. A randomized, double-blinded, clinical trial. *Prosthetics and Orthotics International*. 37, pp. 384-390. DOI: 10.1177/0309364612471370. Corresponding Author. Position 2/3. IF: 1.073 (Q3). Cited by 34.

Scientific paper. Reina-Bueno, María; Lafuente-Sotillos, Guillermo; **Munuera-Martínez, Pedro Vicente**. 2012. Effect of custom-made foot orthoses in female hallux valgus after one year follow up. *Prosthetics and Orthotics International*. 37, pp. 113-119. DOI: 10.1177/0309364612447097. Corresponding Author. Position 3/3 IF: 1.073 (Q3). Cited by 19.

## C.2. Congress

Invited conference: Munuera-Martínez, Pedro Vicente. *Efectividad de las ortesis plantares en las patologías más frecuentes del pie*. Congreso Internacional de Actualización Podológica, de la Sociedad Mexicana de Podología Médica AC. November 2020. Guadalajara (México).

Invited conference: Munuera-Martínez, Pedro Vicente. *Tratamiento ortopodológico en patologías del primer radio del pie*. Congreso Internacional de Actualización Podológica, de la Sociedad Mexicana de Podología Médica AC. November 2020. Guadalajara (México).



Invited conference: Munuera-Martínez, Pedro Vicente. *A new device to easily measure the first ray mobility*. European Network of Podiatry in Higher Education ENPODHE. September 2020. Málaga (Spain).

Oral presentation: Munuera-Martínez, Pedro Vicente. *Sesamoideo tibial bipartito relacionado con el HAV en la infancia*. I Jornadas de Biomecánica y Ortopodología de la Sociedad Española de Biomecánica y Ortopodología. September 2019. Córdoba (Spain).

Oral presentation: Munuera-Martínez, Pedro Vicente. *Sigo siendo el Rey: Patología del primer radio. Mesa de debate en formato pecha kucha*. 49 Congreso Nacional de Podología. October 2018. Santiago de Compostela (Spain).

Invited conference: Munuera-Martínez, Pedro Vicente. *The size of the first metatarso-digital segment in feet with hallux valgus and hallux limitus in initial phase*. European Network of Podiatry in Higher Education ENPODHE. March 2015. Málaga (Spain).

### C.3. Research projects

#### Research project

- Title: "Mapa de Recursos de las Enfermedades Reumáticas y Enfermedades Músculo esqueléticas en España (ReumAPPa)".
- Personal contribution: Member of the research team.
- Financing entity: Liga Reumatológica Española. This Project received an award from the Sociedad Española de Reumatología (SER) in 2014, 8000 euros as an award for the first project within the framework of Aid to Patient Associations to improve the quality of life of rheumatic patients (Available at: [www.reumappa.es](http://www.reumappa.es)).
- Time: 2015.
- Principal investigator: Dra. Milena Gobbo Montoya.

#### Research project

- Title: "Educational needs of health professionals working in rheumatology in Europe".
- Personal contribution: Member of the research team.
- Financing entity: European League Against Rheumatism (EULAR).
- Time: January 2014 to November de 2016.
- Principal investigator: Dra. Christina Helging Opava (Karolinska Institutet, Sweden).

### C.4. Contracts, technological or transfer merits

#### Patent

- Authors: Munuera-Martínez, Pedro Vicente (40%); Ramos-Ortega, Javier (35%); Castillo-López, José Manuel (5%); Domínguez-Maldonado, Gabriel (5%); Palomo-Toucedo, Inmaculada Concepción (5%); Lafuente-Sotillos, Guillermo (5%); Gómez-Carrión, Álvaro (5%)
- Reference: P 201500721
- Invention title: "Dispositivo de metacrilato con escala milimetrada para medir la movilidad del primer y quinto radios del pie en carga y en descarga". Link: <http://consultas2.oepm.es/ceo/jsp/busqueda/consultaExterna.xhtml?numExp=P201500721>
- Country: Spain.
- Date: 29-03-2017
- Titular entity: University of Seville
- In operation by: Fresco Podología S.L. (<https://podologia.fresco.es/medidor-primer-radio>)