

# Application DFSG executive committee candidate 2024



## CURRICULUM VITAE

### PERSONAL DATA

SURNAME, NAME	López Moral, Mateo	TITLE	Prof. Dr.
COUNTRY	Spain	DATE OF BIRTH	30/04/1992
PHONE NUMBER	652311573	E-mail	matlopez@ucm.es
DEPARTMENT	Diabetic Foot Unit/ Teaching Podiatric Clinic		
ADRESS	Unidad de Pie Diabético. Clínica Universitaria de Podología. Universidad Complutense de Madrid. Facultad de Medicina, Pabellón I. Avda./ Complutense s/n. 28040 Madrid. España		

### PRESENT POSITION

Assistant professor at College of Podiatry	Universidad Complutense (Madrid, Spain)	2021 – present
Assistant Specialist in Diabetic Foot Unit Teaching Podiatric Clinic	Universidad Complutense (Madrid, Spain)	2014 – present
Full time researcher in Diabetic Foot Unit	Universidad Complutense (Madrid, Spain)	2018 – present

### EDUCATION AND TRAINING

DEGREE / FIELD OF SPECIALIZATION	COLLEGE	YEAR
DPM / Podiatry	Universidad Complutense de Madrid (Spain)	2015
Research Master	Universidad Complutense de Madrid (Spain)	2016
PhD / Diabetic Foot	Universidad Complutense de Madrid (Spain)	2021

### RESEARCH EXPERIENCE

- Member of the Diabetic Foot Study Group (DFSG), from 2017 – Present.
- Member of the "Interdisciplinary Diabetic Foot Research Group" in the Complutense University of Madrid (Spain) from 2021.
- Member of the "Interdisciplinary Diabetic Foot Research Group" in the Instituto de Investigación Sanitaria San Carlos (IdISSC), Hospital Clínico San Carlos from 2023.

### CLINICAL TRIALS AND PROJECTS

- "Eficacia clínica del calzado terapéutico con balancín para la prevención de la reulceración en los pacientes con Diabetes mellitus y polineuropatía diabética: Ensayo clínico aleatorizado"; From 02/10/2016. Principal Investigator: Prof. Dr. José Luis Lázaro Martínez.
- "Evaluación del desbridamiento de heridas con ultrasonido (UAW) en combinación con una solución antiséptica superoxidada para el tratamiento de las úlceras complicadas de pie diabético (UPD): Serie de casos clínicos de un servicio especializado"; Financial support by Söring GmbH, from 04/02/2015. Principal Investigator: Prof. Dr. José Luis Lázaro Martínez.
- "Estudio clínico comparativo y aleatorio para dilucidar los efectos del desbridamiento de heridas,

## Application DFSG executive committee candidate 2024



mediante ultrasonidos de baja frecuencia (UAW), sobre la proliferación celular y la reparación de la piel en las úlceras complicadas de pie diabético (UPD) en comparación con el tratamiento convencional de estas heridas”. Financial support by Söring GmbH, from 21/12/2016 to 21/04/2018. Principal Investigator: Prof. Dr. José Luis Lázaro Martínez.

- “Análisis de la efectividad clínica y microbiológica de un apósito hidropolimérico con plata y reborde de silicona (Biatain Silicona Ag®) en heridas crónicas”; Financial support by Coloplast Productos médicos SA, from 21/12/2016 to 21/04/2018. Principal Investigator: Prof. Dr. José Luis Lázaro Martínez.
- “Evaluación clínica de un apósito de espuma multicapa con tecnología Flex en los bordes y sistema de monitorización del exudado (Mepilex® Border Flex) en heridas crónicas”; Financial support by Mölnlycke Health Care, from 21/12/2016 to 21/04/2018. Principal Investigator: Prof. Dr. José Luis Lázaro Martínez.

### PUBLICATIONS

#### a) NON-INDEXED PUBLICATIONS:

ORDER	AUTHORS	YEAR, VOLUME, PAGES	JOURNAL	TITLE
1	López-Moral M, Álvarez-Méndez A, Carabantes-Alarcón D	2014;6(1): 225-234	Reduca (Recursos Educativos)	Análisis de la relación entre la postura del pie y la presencia de limitación de la flexión dorsal de tobillo en jóvenes
2	Martínez-López N, Álvaro-Afonso FJ, Tardáguila-García A, López-Moral M, García-Madrid M, Lázaro-Martínez JL.	2020;(85):2149	Podoscopio.	Pruebas instrumentalizadas no invasivas en el diagnóstico de la polineuropatía diabética. Revisión Bibliográfica narrativa
3	Fortes-Cortés J, López-Moral M, Tardáguila-García A, Sanz-Corbalán I, García-Álvarez Y, Lázaro-Martínez JL. Rev Esp Pod.	2022; 33(2)	Revista Española de Podología	Análisis de los factores de riesgo relacionados con la reulceración en pacientes con Pie Diabético presentes en la literatura científica: revisión narrativa

#### b) INDEXED PUBLICATIONS:

ORDER	AUTHORS	YEAR, VOLUME, PAGES	JOURNAL	TITLE	JCR
1	López-Moral M, Lázaro-Martínez JL, García-Morales E, García-Álvarez Y, Álvaro-Afonso FJ, Molines-Barroso RJ	2019 Jul 11;14(7):e0219537.	PIOs One	Clinical efficacy of therapeutic footwear with a rigid rocker sole in the prevention of recurrence in patients with diabetes mellitus and diabetic polyneuropathy: A randomized clinical trial.	2,740
2	López-Moral M, Molines-Barroso RJ, Álvaro-Afonso FJ, Uccioli L, Senneville E, Lázaro-Martínez JL.	2020 Mar 25;9(4):907	Journal of Clinical Medicine	Importance of Footwear Outsole Rigidity in Improving Spatiotemporal Parameters in Patients with Diabetes and Previous Forefoot Ulcerations.	4,242
3	Lázaro-Martínez JL, López-Moral M, García-Alamino JM, Bohbot S, Sanz-Corbalán I, García-Álvarez Y.	2021 Jan 2;30(1):74-79.	Journal of Wound Care	Evolution of the TcPO2 values following hyperoxygenated fatty acids emulsion application in patients with diabetic foot disease: results of a clinical trial.	2,066
4	López-Moral M, Molines-Barroso RJ, García-Morales E, García-Álvarez Y, Álvaro-Afonso FJ, Lázaro-Martínez JL.	2021 May; 175:108795.	Diabetes Research & Clinical Practice	Predictive values of foot plantar pressure assessment in patients with midfoot deformity secondary to Charcot neuroarthropathy.	8,18.
5	Tardáguila-García A,	2021 May 1;10(9):1943	Journal of	Long-Term Complications after	4,964

## Application DFSG executive committee candidate 2024



	García-Álvarez Y, García-Morales E, <b>López-Moral M</b> , Sanz-Corbalán I, Lázaro-Martínez JL.		Clinical Medicine	Surgical or Medical Treatment of Predominantly Forefoot Diabetic Foot Osteomyelitis: 1 Year Follow Up.	
6	<b>López-Moral M</b> , García-Álvarez Y, Molines-Barroso RJ, Tardáguila-García A, García-Madrid M, Lázaro-Martínez JL	2022 Jan;75(1):255- 261.	Journal of Vascular Surgery	. A comparison of hyperspectral imaging with routine vascular noninvasive techniques to assess the healing prognosis in patients with diabetic foot ulcers.	4,86
7	García-Madrid M, Sanz-Corbalán I, Tardáguila-García A, Molines-Barroso RJ, <b>López-Moral M</b> , Lázaro-Martínez JL	2021 Jul 13:15347346211031085	International Journal Of Lower Extremity Wounds	Punch Grafting for the Management of Hard-to-Heal Diabetic Foot Ulcers: A Prospective Case Series	1,922
8	Sanz-Corbalán I, Tardáguila-García A, García-Álvarez Y, <b>López-Moral M</b> , Álvaro-Afonso FJ, Lázaro-Martínez JL	2021 Nov 15:15347346211057342	International Journal Of Lower Extremity Wounds	Evaluation of Adherence to the Oral Antibiotic Treatment in Patients With Diabetic Foot Infection	1,922
9	<b>López-Moral M</b> , Molines-Barroso RJ, Sanz-Corbalán I, Tardáguila-García A, García-Madrid M, Lázaro-Martínez JL	2022 Jan 18;11(3):474.	Journal of Clinical Medicine	Predictive Radiographic Values for Foot Ulceration in Persons with Charcot Foot Divided by Lateral or Medial Midfoot Deformity	4,964
10	Flores-Escobar S, Álvaro-Afonso FJ, García-Álvarez Y, <b>López-Moral M</b> , Lázaro-Martínez JL, García-Morales E	2022 Mar 30;11(7):1911.	Journal of Clinical Medicine	Ultrasound-Assisted Wound (UAW) Debridement in the Treatment of Diabetic Foot Ulcer: A Systematic Review and Meta-Analysis.	4,964
11	Álvaro-Afonso FJ, García-Morales E, <b>López-Moral M</b> , Alou-Cervera L, Molines-Barroso R, Lázaro-Martínez JL	2022 Apr 13:15347346221094994.	International Journal Of Lower Extremity Wounds	Comparative Clinical Outcomes of Patients with Diabetic Foot Infection Caused by Methicillin-Resistant Staphylococcus Aureus (MRSA) or Methicillin-Sensitive Staphylococcus Aureus (MSSA)	1,922
12	Lázaro-Martínez JL, García-Madrid M, <b>López-Moral M</b> , Tardáguila-García A, Álvaro-Afonso FJ, García-Álvarez Y	2022 May 29:15347346221104946	International Journal Of Lower Extremity Wounds	Clinical and Histological Outcomes of Negatively Charged Polystyrene Microspheres Applied Daily Versus Three Times per Week in Hard-to-Heal Diabetic Foot Ulcers: A Randomized Blinded Controlled Trial	1,922
13	García-Oreja S, Álvaro-Afonso FJ, Sevillano-Fernández D, Tardáguila-García A, <b>López-Moral M</b> , Lázaro-Martínez JL	2022 Jun;94(6):2897- 2901.	Journal of Medical Virology	A non-invasive method for diagnosing plantar warts caused by human papillomavirus (HPV)	20,693
14	García-Oreja S, Álvaro-Afonso FJ, Tardáguila-García A, <b>López-Moral M</b> , García-Madrid M, Lázaro-Martínez JL <i>Quartil 2 (Virología).</i> <i>JCR: 3,858.</i>	2022 Jun;35(6):e15480	Dermatologic Therapy	Efficacy of cryotherapy for plantar warts: A systematic review and meta-analysis	3,858
15	<b>López-Moral M</b> , García-Morales E, Molines-Barroso RJ, García-Madrid M, Álvaro-Afonso FJ, Lázaro-Martínez JL	2022 Jun 26;189:109971	Diabetes Research & Clinical Practice	Effects of wear and tear of therapeutic footwear in patients remission. A 5-year follow-up study	8,18.

## Application DFSG executive committee candidate 2024



16	García-Madrid M, García-Álvarez Y, Sanz-Corbalán I, Álvaro-Afonso FJ, <b>López-Moral M</b> , Lázaro-Martínez JL	2022 Jun 27;189:109976.	Diabetes Research & Clinical Practice	Predictive value of forefoot plantar pressure to predict reulceration in patients at high risk.	8,18.
17	Tardáguila-García A, Sanz-Corbalán I, <b>López-Moral M</b> , García-Madrid M, García-Morales E, Lázaro-Martínez JL	2022 Jul 1;35(7):1-6	Advances in Skin And Wound Care	Are Digital Arthroplasty and Arthrodesis Useful and Safe Surgical Techniques for the Management of Patients with Diabetic Foot?	2,373
18	Tardáguila-García A, García-Álvarez Y, Sanz-Corbalán I, <b>López-Moral M</b> , Molines-Barroso RJ, Lázaro-Martínez	2022 Aug 1;35(8):1-5	Advances in Skin And Wound Care	. Could X-ray Predict Long-term Complications in Patients with Diabetic Foot Osteomyelitis?	2,373
19	<b>López-Moral M</b> , Molines-Barroso RJ, García-Álvarez Y, Sanz-Corbalán I, Tardáguila-García A, Lázaro-Martínez JL	2022 July; 11(14):4093.	Journal of Clinical Medicine	Safety and Efficacy of Several Versus Isolated Prophylactic Flexor Tenotomies in Diabetes Patients: A 1-Year Prospective Study	4,964
20	García-Madrid M, <b>López-Moral M</b> , Tardáguila-García A, Molines-Barroso RJ, García-Álvarez Y, Lázaro-Martínez JL	2024 Jan 4:1-26.	JAPMA	Disease knowledge and behavior regarding diabetic foot among persons at different risks of foot ulceration according to the International Working Group Guidelines	0,678
21	<b>López-Moral M</b> , Molines-Barroso RJ, García-Álvarez Y, Álvaro-Afonso FJ, García-Madrid M, Lázaro-Martínez JL	Sept 6 2022;3:1-9.	International Journal Of Lower Extremity Wounds	Clinical Efficacy of a 3D Foot Scanner app for the Fitting of Therapeutic Footwear in Persons with Diabetes in Remission: A Randomized and Controlled Clinical Trial	1,922
22	Molines-Barroso RJ, <b>López-Moral M</b> , Lázaro-Martínez JL	2022 Nov 4;11(21):6562	Journal of Clinical Medicine	Diabetic Capital Punishment: Time for Amnesty.	4,964
23	Navarro-Pérez D, García-Oreja S, Álvaro-Afonso FJ, <b>López-Moral M</b> , García-Madrid M, Lázaro-Martínez JL	2022 Nov 9;23:e937867	American Journal of Case Reports	Cantharidin-Podophyllin-Salicylic Acid Formulation as a First-Line Treatment for Plantar Warts? A Case Report with Multiple Plantar Warts of Human Papillomavirus Biotype 27 and Previous Failed Treatments	-
24	Tardáguila-García A, Álvaro-Afonso FJ, García-Madrid M, <b>López-Moral M</b> , Sanz-Corbalán I, Lázaro-Martínez JL	2023 Jan 1;12(1):345	Journal of Clinical Medicine	Variables That Could Influence Healing Time in Patients with Diabetic Foot Osteomyelitis	4,964
25	Álvaro-Afonso FJ, García-Álvarez Y, Tardáguila-García A, García-Madrid M, <b>López-Moral M</b> , Lázaro-Martínez JL.	2023 Jan 19;12(2):212	Antibiotics (Basel)	Bacterial Diversity and Antibiotic Resistance in Patients with Diabetic Foot Osteomyelitis	5,222
26	Lázaro-Martínez JL, García-Madrid M, Bohbot S, <b>López-Moral M</b> , Álvaro-Afonso FJ, García-Álvarez Y	2023 Jan 29;12(3):1040	Journal of Clinical Medicine	Microcirculation Improvement in Diabetic Foot Patients after Treatment with Sucrose Octasulfate-Impregnated Dressings	4,964
27	<b>López-Moral M</b> , García-Morales E, Molines-Barroso RJ, García-Madrid M, Álvaro-Afonso FJ, Lázaro-Martínez JL	2023 Feb;196:110259.	Diabetes Research & Clinical Practice	Response to: Effects of wear and tear of therapeutic footwear in patients' remission. A 5-year follow-up study	8,18.
28	Navarro-Pérez D, Tardáguila-García A, García-Oreja S, <b>López-Moral M</b> , García-Madrid M, Lázaro-Martínez JL	2023 Feb 15.	Mycoses	. Onychomycosis associated with diabetic foot syndrome: A systematic review	4,931

## Application DFSG executive committee candidate 2024



29	Velasco-rodriguez S, Tardáguila-García A, Sanz-Corbalán I, García-Madrid M, <b>López-Moral M</b> , Lázaro-Martínez JL	2023 Marzo. In press	International Journal Of Lower Extremity Wounds	Effectiveness of off-loading devices in patients with active diabetic foot ulcer: A systematic review	1,922
30	Calvo-Wright MDM, Álvaro-Afonso FJ, <b>López-Moral M</b> , García-Álvarez Y, García-Morales E, Lázaro-Martínez JL.	2023 Aug 18;12(16):5369.	Journal of Clinical Medicine	Is the Combination of Plain X-ray and Probe-to-Bone Test Useful for Diagnosing Diabetic Foot Osteomyelitis? A Systematic Review and Meta-Analysis.	4,964
31	Calvo-Wright MM, <b>López-Moral M</b> , García-Álvarez Y, García-Madrid M, Álvaro-Afonso FJ, Lázaro-Martínez JL	2023 Apr 12;12(8):2835	Journal of Clinical Medicine	Effectiveness of Percutaneous Flexor Tenotomies for the Prevention and Management of Toe-Related Diabetic Foot Ulcers: A Systematic Review	4,964
32	<b>López-Moral M</b> , Molines-Barroso RJ, Herrera-Casamayor M, García-Madrid M, García-Morales E, Lázaro-Martínez JL	2023 Aug 7:15347346231190680	International Journal of Lower Extremity Wounds	Usability of Different Methods to Assess and Improve Adherence to Therapeutic Footwear in Persons with the Diabetic Foot in Remission. A Systematic Review	1,922
33	García-Álvarez Y, Álvaro-Afonso FJ, García-Madrid M, Tardáguila-García A, <b>López-Moral M</b> , Lázaro-Martínez JL.	2023 Aug 26;12(17):5557.	Journal of Clinical Medicine	Analysis of the Influence of Diabetic Nephropathy in Patients with Diabetic Foot Osteomyelitis.	4,964
34	Kmari-El-Ghazouany S, Tardáguila-García A, <b>López-Moral M</b> , García-Madrid M, García-Álvarez Y, Lázaro-Martínez JL.	2023 Oct 9:15347346231206448	International Journal of Lower Extremity Wounds	Comparative Analysis of Bone Resection Versus Bone Curettage in Diabetic Foot Osteomyelitis	1,922
35	<b>López-Moral M</b> , García-Madrid M, Molines-Barroso RJ, García-Álvarez Y, Tardáguila-García A, Lázaro-Martínez JL.	2023 Nov;32(4):480-486	Journal of Tissue Viability	Analyses of transcutaneous oxygen pressure values stratified for foot angiosomes to predict diabetic foot ulcer healing	2,5
36	García-Oreja S, Álvaro-Afonso FJ, García-Madrid M, <b>López-Moral M</b> , García-Álvarez Y, Lázaro-Martínez JL	2023 Nov;95(11):e29212	Journal of Medical Virology	Cryotherapy versus topical nitric-zinc complex solution for the treatment of plantar warts: A randomized controlled trial	12,6
37	<b>López-Moral M</b> , García-Madrid M, Molines-Barroso RJ, García-Álvarez Y, Álvaro-Afonso FJ, Lázaro-Martínez JL	2023 Dec 20	Advances in Wound Care	Diagnostic Performance of Ultrasonography for Diabetic Foot Osteomyelitis	4,9
38	Montoro-Cremades D, Tardáguila-García A, Navarro-Pérez D, García-Álvarez Y, <b>López-Moral M</b> , Lázaro-Martínez JL	2023 Nov 18;12(22):7166.	Journal of Clinical Medicine	Intra-Observer and Inter-Observer Reliability of Ankle Circumference Measurement in Patients with Diabetic Foot: A Prospective Observational Study	4,964
39	Álvaro-Afonso FJ, García-Madrid M, García-Morales E, <b>López-Moral M</b> , Molines-Barroso RJ, Lázaro-Martínez JL	2023 Dec 4:S0965-206X(23)00133-X	Journal of Tissue Viability	Health-related quality of life among Spanish patients with diabetic foot ulcer according to Diabetic Foot Ulcer Scale - Short Form	2,5

## Application DFSG executive committee candidate 2024



40	<b>López-Moral M</b> , Molines-Barroso RJ, Altonaga-Calvo BJ, Carrascosa-Romero E, Cecilia-Matilla A, Dòria-Cervós M, García-Martínez MT, Ortiz-Nistal A, Palma-Bravo A, Pereira-Losada N, Rivera-San Martín G, Samaniego-Muñoz J, Villares-Tobajas M, Lázaro-Martínez JL	2024 Jan 9:2692155231225743	Clinical Rehabilitation	Evaluation of usability, adherence, and clinical efficacy of therapeutic footwear in persons with diabetes at moderate to high risk of diabetic foot ulcers: A multicenter prospective study	3,1
41	Sol-Tejeda MS, Tardáguila-García A, <b>López-Moral M</b> , Sanz-Corbalan I, García-Madrid M, Lázaro-Martínez JL	ASWC-D-23-00051R1. In press	Advances in Skin and Wound Care	Comparative, randomised, double-blind, cost- effectiveness evaluation of two 10% urea creams in patients with diabetic foot syndrom	2,4
42	García-Oreja S, Alvaro-Afonso FJ, Sevillano-Fernandez D, García-Morales E, <b>López-Moral M</b> , Lázaro-Martínez JL.	In press.	Journal of Evidence- Based Medicine	Does HPV biotype influence the characteristics and evolution of plantar warts?	7,3
43	Flores-Escobar S, <b>López-Moral M</b> , García-Madrid M, Álvaro-Afonso FJ, Tardáguila-García A, Lázaro-Martínez JL	2024 Mar 27;13(7):1934.	Journal of Clinical Medicine	Diagnostic Performance of Atherogenic Index of Plasma for Predicting Diabetic Foot Osteomyelitis with Peripheral Artery Disease	4,964