

18 September 11.20-12.20

Poster presentations (P23-P34) Pathogenesis, epidemiology, and diagnosis

Chairs: Mitra Tavakoli (Exeter, United Kingdom) and Luca D'Onofrio (Rome, Italy)

P23. Retired

P24. Clinical characteristics of diabetic peripheral neuropathy in type 2 diabetes: results of a national health insurance service, 2012-2017

Chong Hwa Kim, Tae Sun Park, Ji Hyun Lee (Bucheon, Republic of Korea; Jeonju, Republic of Korea; Daegu, Republic of Korea)

P25. The co-existence of peripheral and autonomic neuropathy in type 1 diabetes with and without pain

Johan Røikjer, Suganthiya Santhiapillai Croosu, Tine Maria Hansen, Jens Brøndum Frøkjær, Christina Brock, Carsten Dahl Mørch, Niels Ejskjaer (Aalborg, Denmark)

P26. Inflammatory markers are associated with prevalent cardiac autonomic neuropathy 10 years after diagnosis with type 2 diabetes: Observation from the multi-ethnic SOUTH London Diabetes (SOUL-D) study

Prashanth Vas, Dulce Alarcon Yaquetto, Kirsty Winkley-Bryant, Michael Edmonds, Khalida Ismail (London, United Kingdom)

P27. Inflammatory Markers and Cardiovascular Autonomic Neuropathy in Type 1 Diabetes

Lynn Ang, Sejal Gunaratnam, Yiyuan Huang, Catherine Martin, Aaron Burant, Jacob Reiss, Penelope Blakely Kunkle, Alexi Vasbinder, Christopher Launius, Lily Zhao, Kara Mizokami-Stout, Eva Feldman, Salim Hayek, Rodica Pop-Busui (Ann Arbor, USA)

P28. The Effect of Statins on Peripheral Neuropathy in Diabetic Patients

Raabya Pasha, Maryam Ferdousi, Shazli Azmi, Alise Kalteniece, Handrean Soran, Rayaz A Malik (Manchester, United Kingdom; Doha, Qatar)

P29. Determinants of prolonged sensory neuropathy after severe COVID-19 infection

Ariel Odriozola, Lucía Ortega, Lidia Martinez, Samantha Odriozola, Ainhoa Torrens, David Corroleu, Silvia Silvia, Xavier Sans, Meritxell Ponce, Yolanda Meije, Mercedes Presas, Alejandra Duarte, M Belén Odriozola, Georgios Ponirakis, Rayaz Malik (Barcelona, Spain; Doha, Qatar)

P30. Diabetic neuropathy is a generalized phenomenon with significant impact on hand functional performance and quality of life

Zoltan Kender, Dimitrios Tsilingiris, Lukas Schimpfle, Alba Sulaj, Ekaterina von Rauchhaupt, Peter Nawroth, Julia Szendroedi, Stefan Kopf (Heidelberg, Germany; München-Neuherberg, Germany; Munich, Germany)

P31. Retinal neurodegeneration as a marker of diabetic peripheral neuropathy and cognitive impairment in type 2 diabetes mellitus

Fabiana Picconi, Marika Menduni, Alessio Maiorino, Mariacristina Parravano, Benedetta Russo, Noemi Lois, Rafael Simò, Simona Frontoni (Rome, Italy; Belfast, United Kingdom; Barcelona, Spain)

P32. The association between prevalent sensory neuropathy and age or diabetes duration in people cared for type 2 diabetes mellitus in an internal medicine outpatient clinic – a cross-sectional study

Viktor J Horváth, Noémi Hajdú, Csaba G Koós, Magdolna Békeffy, Beatrix A Domján, Márk M Svébis, Anna E Körei, Péter Kempler, Ádám Gy Tabák (Budapest, Hungary; Biatorbágy, Hungary; London, United Kingdom)

P33. Multiple musculoskeletal complications as a consequence of diabetic polyneuropathy in one patient - a case report

Anna Körei, Noémi Hajdú, Zsuzsanna Putz, Ildikó Istenes, Viktor Horváth, Orsolya Vági, Dóra Tordai, Magdolna Békeffy, Karola Osgyán, Adrienn Menyhárt, Péter Kempler (Budapest, Hungary)

P34. Assessing diabetes polyneuropathy using a 5.07/10g Semmes-Weinstein monofilament

Øystein Dunker, Marie Bu Kvaløy, Martin Uglem, Sissel Løseth, Ina Elen Hjelland, Sara Maria Allen, Inge Petter Kleggetveit, Maria Dehli Vigeland, Trond Sand, Kristian Bernhard Nilsen (Oslo, Norway; Stavanger, Norway; Trondheim, Norway; Tromsø, Norway; Bergen, Norway)