

17 September 13.30-14.30

Poster presentations (P12-P22) Young investigators award for the best poster presentation (Small fiber, autonomic neuropathy and treatment)

Chairs: Gerry Rayman (Ipswich, United Kingdom) and Ioannis Nikolaos Petropoulos (Doha, Qatar)

P12. Subclinical corneal nerve loss in obese children and adolescents

Hoda Gad, Hajar Dauleh, Shiga Chirayath, Basma Haris, Houda Afyouni, Goran Petrovski, Saira Shehzad, Amel Khalifa, Fawziya Al-Khalaf, Parul Sing, Souhaila AlKodor, Mohamed A. Hendaus, Einas Elgassim, Ioannis N. Petropoulos, Georgios Ponirakis, Khalid Hussain, Rayaz A. Malik (Doha, Qatar; Manchester, United Kingdom)

P13. People with type 1 diabetes mellitus and significant small nerve fibre loss have greater loss of grey matter volume in brain regions associated with pain and cognition

Jamie Burgess, Jonathan Lim, Christophe De Bezenac, Anne Marshall, David Riley, Cheong Ooi, Daniel Cuthbertson, Simon S Keller, Uazman Alam (Liverpool, United Kingdom)

P14. Equivalent neuropathic deficits, differing pain. A study of small fibre pathology and sensory phenotypes in patients with diabetic neuropathy and fibromyalgia syndrome

Leandros Raptas, Anne Marshall, Jamie Burgess, David Riley, Alise Kalteniece, Maryam Ferdousi, Shazli Azmi, Rayaz Malik, Nigel Calcutt, Andrew Marshall, Uazman Alam (Liverpool, United Kingdom; Manchester, United Kingdom; Doha, Qatar; San Diego, USA)

P15. Early corneal nerve fiber regeneration with the weekly GLP-1 agonist semaglutide

Hoda Gad, Einas Elgassim, Adnan Khan, Ioannis N. Petropoulos, Georgios Ponirakis, Rayaz A. Malik (Doha, Qatar; Manchester, United Kingdom)

P16. Determinants of orthostatic hypotension in type 2 diabetes: is still cardiac autonomic neuropathy the main factor?

Ilenia D'Ippolito, Cinzia D'Amato, Carla Greco, Davide Lauro, Vincenza Spallone (Rome, Italy)

P17. Clinical characteristics in diabetic gastroparesis – the DIAGAS study

Elisabeth K. Steinsvik, Dag Sangnes, Georg Dimcevski, Trygve Hausken, Odd Helge Gilja, Eirik Søfteland (Bergen, Norway)

P18 Glycemic variability is associated with diastolic dysfunction in patients with type 2 diabetes

Yana Dzhun, Georgiy Mankovsky, Nadiya Rudenko, Yevgen Marushko, Yanina Saienko, Borys Mankovsky (Kyiv, Ukraine)

P19. Meal-induced gallbladder emptying in diabetic, prediabetic, and control patients – preliminary results from the PanGut-study

Tæraneh Jouleh, Ingrid Kvåle Nordaas, Erling Tjora, Sondre Meling, Georg Dimcevski, Odd Helge Gilja, Eirik Søfteland (Bergen, Norway; Stavanger, Norway)

P20. Effectiveness of Treatment with Vitamins B12 and D in Patients with Diabetic Peripheral Neuropathy by Sudoscan

Tamar Maghradze, Elena Shelestova, Ramaz Kurashvili (Tbilisi, Georgia)

P21. Study Protocol For Neuromuscular Electrical Stimulation For The Treatment Of Diabetic Peripheral Neuropathy: A Multi-centre, Double-blinded, Randomised Controlled Trial

Sasha Smith, Tristan Lane, Pasha Normahani, Catarina Carvalho, Ian Mak, Cain Clark, David David Hohenschurz-Schmidt, Nick Oliver, Alun Davies (London, United Kingdom; Cambridge, United Kingdom; Coventry, United Kingdom)

P22. Effects of progressive resistance training in individuals with type 2 diabetes and severe motor dysfunction following diabetic polyneuropathy

Anders Stouge, Karolina S. Khan, Henning Andersen (Aarhus, Denmark)