

**16 September 13.20-15.00**

**Oral presentations (O5-O11) Young investigators award for the best presentation**

**Chairs:** Triantafyllos Didangelos (Thessaloniki, Greece) and Niels Ejksjaer (Aalborg, Denmark)

O5. Systemic inflammation is more pronounced when peripheral neuropathy is present

Anne-Marie Wegeberg, Tina Okdahl, Joachim Størling, Birgitte Brock, Christina Brock (Aalborg, Denmark)

O6. Declining incident rates of distal polyneuropathy in a cohort study, but with distinct age-related patterns between diabetes types in the period 1996-2018

Hatice Isik Mizrak, Hanan Amadid, Peter Rossing, Dorte Vistisen, Christian Stevns Hansen (Herlev, Denmark)

O7. Normative corneal nerve values for corneal confocal microscopy

Maryam Ferdousi, Alise Kalteniece, Ioannis N Petropoulos, Georgios Ponirakis, Hoda Gad, Adnan Khan, Shazli Azmi, Golnoosh Motamedi-Ghahfarokhi, Handrean Soran, Bruce Perkins, Dan Ziegler, Daniele Pacaud, Andrew JM Boulton, Nathan Efron, Rayaz A Malik (Manchester, United Kingdom; Doha, Qatar; Toronto, Canada; Düsseldorf, Germany; Calgary, Canada; Brisbane, Australia)

O8. Greater small nerve fibre deficits in participants with diabetic neuropathic foot ulcers compared to diabetic neuropathy in type 1 diabetes

Jonathan Zhang Ming Lim, Jamie Burgess, Anne Marshall, David Riley, Daniel Cuthbertson, Cheong Guan Ooi, Maryam Ferdousi, Alise Kalteniece, Rayaz Malik, Uazman Alam (Liverpool, United Kingdom; Manchester, United Kingdom; Doha, Qatar)

O9. Distal corneal small nerve fibre damage in subjects with obesity

Bilal Bashir, Zohaib Iqbal, Maryam Ferdousi, Alise Kalteniece, Shazli Azmi, Safwaan Adam, Jan Ho, Yifen Liu, Rachelle Donn, Akheel Syed, Basil Ammori, Rayaz Malik, Handrean Soran (Manchester, United Kingdom; Salford, United Kingdom; Abu Dhabi, UAE; Doha, Qatar)

O10. Subclinical large fibre-, small fibre- and autonomic neuropathy in adolescents with type 1 diabetes and associated risk factors

Vinni Faber Rasmussen, Mathilde Thryssøe, Hatice Tankisi, Pall Karlsson, Esben Thyssen Vestergaard, Kurt Kristensen, Jens Randel Nyengaard, Klaus Krogh, Christina Brock, Astrid Juhl Terkelsen (Aarhus, Denmark; Randers, Denmark; Aalborg, Denmark)

O11. The impact of diabetic neuropathy definition on the diagnostic performance of corneal confocal microscopy

Ioannis N. Petropoulos, Maryam Ferdousi, Shazli Azmi, Georgios Ponirakis, Omar Asghar, Alise Kalteniece, Maria Jeziorska, Andrew Marshall, Caroline Abbott, Uazman Alam, Handrean Soran, Rayaz A. Malik (Doha, Qatar; Manchester, United Kingdom; Liverpool, United Kingdom)