

Personal Details

Address: The Cyprus Institute of Neurology and Genetics, 6 Iroon Avenue, PO Box 23462, Nicosia, Cyprus

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Professional registration: CMC number 7869; GMC number 7169839

Qualifications and Postgraduate Education

University College London, London (Aug 17 – Aug 21)

- **Doctor of Philosophy, PhD**

Thesis: The causes and pathogenesis of inherited peripheral neuropathies (currently in *write-up* phase)
(Prof MM Reilly and Dr AM Rossor, UCL Queen Square Institute of Neurology)

Royal College of Physicians

- **MRCP Part 1 (Sep 12), MRCP Part 2 Written (Jul 13), PACES (Jun 14)** All Pass

University College London Medical School, London (Sep 05 – Jul 11)

- **MBBS Medical degree** (Distinctions in Medical sciences and Clinical Science, merit in Clinical Practice)

University College London, London (Sep 07 – Aug 08)

- **Bachelor of Science, Medical Sciences with Neuroscience** (Awarded with First Class Honours)
Thesis: An investigation into the Role of Numb in radial sorting and myelination in Schwann cells
(Prof K Jessen and Prof R Mirsky, UCL Research Department of Cell and Developmental Biology)

Saint George's Lyceum, Nicosia, Cyprus (Sep 00 – Jun 03)

- **5 GCE A levels** (Biology, Chemistry, Mathematics, Physics, Modern Greek) All A grade
- **Greek National Apolytirion** (with Award of academic excellence) GPA 20 / 20

Notable Prizes and Awards

North Central Thames Foundation School, London Deanery

- **Foundation Leadership Merit Award (Jul 13)**
Awarded to trainees who display excellent leadership potential demonstrated during an LEP initiative

University College London Medical School (Postgraduate)

- **Certificate of Merit (Aug 12)**
Awarded for providing high quality teaching at UCL Medical School during the academic year 2011-12

Royal College of Physicians

- **Wolfson Foundation Intercalated Award** (National Award) (Jul 07)
Awarded on the basis of outstanding academic performance and excellent research potential

University College London Medical School (Undergraduate)

- **1st Magrath Prize, Year 3 (Aug 09)**
Awarded for the best overall performance in the First Clinical Year (400 students)
- **Department of Anatomy and Developmental Biology Prize for Best performance (Jun 08)**
Awarded for the best overall performance during Intercalated B.Sc.
- **Department of Anatomy and Developmental Biology Prize for Best dissertation (Jun 08)**
Awarded for the best dissertation during Intercalated B.Sc.
- **Dean's List, School of Life and Medical Sciences, UCL (Jun 08)**
Awarded in recognition of outstanding academic achievements at UCL
- **2nd Meyerstein Scholarship, Years 1 and 2 (Jun 07)**
Awarded for the 2nd best overall performance in the pre-clinical years (Years 1 and 2; 339 students)
- **2nd Lord Rank, Suckling Memorial and College Prize, Year 2 (Jun 07)**
Awarded for the 2nd best performance in the module Reproduction, Genetics and Development
- **The George and Thelma Paraskevaides Foundation Prize, Year 1 (Jun 06)**
Awarded for the 2nd best overall performance in the first pre-clinical year (347 students)
- **1st Drummond and Thomas Yeates Prize, Year 1 (Jun 06)**
Awarded for the best performance in the module Circulation and Breathing

Professional Experience

Current Appointment

Senior Neurology Consultant and Neuropathology Department Head (Mar 24 – to date)

The Cyprus Institute of Neurology and Genetics, Nicosia, Cyprus

Previous Appointments

Acting Neurology Consultant (Aug 23 – Nov 23)

St Thomas' Hospital, Westminster, London, SE1 7EH

Guy's Hospital, London Bridge, London, SE1 9RT

Lead Registrar and Neurology Specialist Registrar ST7 (Dr R Howard) (Aug 22 – Aug 23)

Acute inpatient neurology, General outpatient neurology, Medical Eye Unit / Neuro-ophthalmology

St Thomas' Hospital, Westminster, London, SE1 7EH

Guy's Hospital, London Bridge, London, SE1 9RT

Neurology Specialist Registrar ST6 (Dr L Sztrihá) (Aug 21 – Aug 22)

Headache disorders, Neuro-oncology, Neuro-ophthalmology, Movement Disorders, Acute Neurology

Kings College Hospital, Denmark Hill, Brixton, London SE5 9RS

Clinical Research Fellow: Research Degree (PhD) (Prof MM Reilly) (Aug 17 – Aug 21)

Centre for Neuromuscular Diseases, UCL Queen Square Institute of Neurology, London, WC1E 6BT

National Hospital for Neurology and Neurosurgery, Queen Square, London, WC1N 3BG

Neurology Specialist Registrar ST4 (Dr R Perry) (Aug 16 - Aug 17)

Acute Neurology, Neuropsychiatry and Neurogenetics, Peripheral Nerve, Muscle, Epilepsy and Telemetry

National Hospital for Neurology and Neurosurgery, Queen Square, London, WC1N 3BG

Neurology Specialist Registrar ST3 (Dr C Ellis) (Feb 16 - Aug 16)

Hyper-acute Stroke Unit, Neuro-inflammation and Multiple Sclerosis

Kings College Hospital, Denmark Hill, Brixton, London SE5 9RS

Neurology Specialist Registrar ST3 (LAT) (Dr S Memon) (Aug 15 - Dec 15)

General Neurology (Inpatient and Outpatient)

Medway Maritime Hospital, Windmill Road, Gillingham, ME7 5NY

Core Medical Trainee Year 2 (Dr A Violaris) (Aug 14 - Aug 15)

Rheumatology, Infectious Diseases, Acute Medicine, Cardiology with Outpatient Clinical Work

Northwick Park Hospital, Watford Road, Harrow, London HA1 3UJ

Core Medical Trainee Year 1 (Dr N Duncan) (Aug 13 - Aug 14)

Respiratory Medicine, Neurology, Renal Medicine

Hammersmith Hospital, Du Cane Road, London, W12 0HS

Foundation Trainee Year 2 (Miss F Barampouti) (Aug 12 - Aug 13)

Accident & Emergency, Respiratory Medicine with General Medicine, Ophthalmology

Watford General Hospital, Vicarage Road, Watford, WD18 0HB

Foundation Trainee Year 1 (Dr J Hurst) (Aug 11 - Aug 12)

Neurology with Stroke Medicine, Trauma and Orthopaedics, Respiratory Medicine with Acute Medicine

Royal Free Hospital, Pond Street, London, NW3 2QG

Notable Peer-reviewed Publications and Book Chapter Authorship

Record CJ, **Pipis M**, Skorupinska M, Blake J et al. Whole genome sequencing increases the diagnostic rate in Charcot-Marie-Tooth disease. *Brain* 2024 Mar 14;awae064. doi: 10.1093/brain/awae064

Pipis M, Jaunmuktane Z, Marafioti T, Brandner S et al. Nerve biopsy in T-cell lymphoma with neurolymphomatosis: where and when. *Pract Neurol* 2024 Jan 25;pn-2023-003992. doi: 10.1136/pn-2023-003992

O'Donnell LF, **Pipis M**, Thornton JS, Kanber B et al. Quantitative MRI outcome measures in CMT1A using automated lower limb muscle segmentation. *J Neurol Neurosurg Psychiatry* 2023 Nov 18;jnnp-2023-332454. doi: 10.1136/jnnp-2023-332454.

Pipis M, Won S, Poh R, Efthymiou S et al. Post-transcriptional microRNA repression of PMP22 dose in severe Charcot-Marie-Tooth disease type 1. *Brain* 2023 Oct 3;146(10):4025-4032.

Record CJ, **Pipis M**, Poh R, Polke JM, Reilly MM. Beware next-generation sequencing gene panels as the first-line genetic test in Charcot-Marie-Tooth disease. *J Neurol Neurosurg Psychiatry* 2023;94(4):327-328.

Pipis M, Cortese A, Polke JM, Poh R et al. Charcot-Marie-Tooth disease type 2CC due to *NEFH* variants causes a progressive, non-length-dependent, motor-predominant phenotype. *J Neurol Neurosurg Psychiatry* 2022;93(1):48-56.

Rodrigues FG, **Pipis M**, Heeren TFC, Fruttiger M et al. Description of a patient cohort with Hereditary Sensory Neuropathy type 1 without retinal disease Macular Telangiectasia type 2 - implications for retinal screening in HSN1. *J Peripher Nerv Syst* 2022;27(3):215-224.

Gilley J, Jackson O, **Pipis M**, Estiar MA et al. Enrichment of *SARM1* alleles encoding variants with constitutively hyperactive NADase in patients with ALS and other motor nerve disorders. *Elife* 2021;10:e70905.

Spaulding EL, Hines TJ, Bais P, Tadenev ALD ... **Pipis M** ... et al. The integrated stress response contributes to tRNA synthetase-associated peripheral neuropathy. *Science* 2021;373(6559):1156-1161.

Keddie S, Pakpoor J, Mousele C, **Pipis M** et al. Epidemiological and cohort study finds no association between COVID-19 and Guillain-Barre syndrome. *Brain* 2021;144(2):682-693.

Pipis M, Feely SME, Polke JM, Skorupinska M et al. Natural history of Charcot-Marie-Tooth disease type 2A: a large international multicentre study. *Brain* 2020;143(12):3589-3602.

Pipis M, Houlden H, Reilly MM. Advancing Charcot-Marie-Tooth disease diagnostics, through the UK 100,000 Genomes Project. *Medizinische Genetik* 2020;32(3): 227-231.

Cortese A, Zhu Yi, Rebelo AP, Negri S ... **Pipis M** ... et al. Biallelic mutations in *SORD* cause a common and potentially treatable hereditary neuropathy with implications for diabetes. *Nature Genetics* 2020;52(5):473-481.

Cortese A, Tozza S, Yau WY, Rossi S ... **Pipis M** ... et al. Cerebellar ataxia, neuropathy, vestibular areflexia syndrome due to *RFC1* repeat expansion. *Brain* 2020;143(2):480-490.

Pipis M, Rossor AM, Laura M, Reilly MM. Next-generation sequencing in Charcot-Marie-Tooth disease: opportunities and challenges. *Nature Reviews Neurology* 2019;15(11):644-656.

Laura M, **Pipis M**, Rossor AM, Reilly MM. Charcot-Marie-Tooth disease and related disorders: an evolving landscape. *Curr Opin Neurol* 2019;32(5):641-650.

Pipis M and Wilson H. Chapter 17: Metabolic Disorders. In: Nageswaran S, Wilson H, Dickenson A, eds. *Oxford Handbook Drugs in Neurology*. Oxford: Oxford University Press, 2017.

Pipis M and Gill SK. Chapter 15: A Misbehaving Limb. In: Gill SK, Brown MM, Robertson F, Losseff N, eds. *Stroke Medicine: Cases from Queen Square*. London: Springer, 2015.

Pipis M, Dehabadi M, Matthews E, Gould L. 10-Minute Consultation. Tremor. *BMJ* 2013;347:f7200.

Notable Presentations

Pipis M, et al. A novel *PMP22* 3'UTR deletion suggests a role of the 3'UTR in post-transcriptional gene regulation. – [Main platform presentation at the Peripheral Nerve Society 2021 Annual Meeting, held virtually, 25th – 27th June 2021]

Pipis M, et al. Beware: Charcot-Marie-Tooth disease chameleons. – [Main platform presentation at ABN Annual (Virtual) Meeting, held virtually, 16th October 2020]

Pipis M, et al. Whole Genome Sequencing in CMT cases from the 100,000 Genome Project. – [Main platform presentation at the Peripheral Nerve Society 2019 Annual Meeting, held in Genoa, Italy, 22nd – 25th June 2019]

Pipis M, et al. Next-generation sequencing in Charcot-Marie-Tooth disease: opportunities and challenges. – [Main platform presentation at the ABN Annual Meeting 2019, held in Edinburgh, UK, 21st – 23rd May 2019]

Pipis M, Cortese A, Polke JM, Laura M, Blake J, Rossor AM, Reilly MM. Defining the phenotype of Charcot-Marie-Tooth disease caused by frameshift mutations in Neurofilament Heavy Chain (*NEFH*). – [Poster presentation at the 2018 PNS Annual Meeting, held in Baltimore, USA, 21st – 25th July 2018]

Pipis M, Polke JM, Nanji T, Poh R, Skorupinska M, Laura M, Blake J, Rossor AM, Reilly MM. Charcot-Marie-Tooth and mosaicism in NEFL: diagnostic challenges. – [Poster presentation at the 2018 PNS Annual Meeting, held in Baltimore, USA, 21st – 25th July 2018]

Professional Development

Recent Conferences and courses attended:

- BPNS Autumn meeting 2023, Kings College Hospital, London (*10th Nov 23*)
- Peripheral Nerve Society Annual meeting, Copenhagen, Denmark (*17th – 20th June 23*)
- ABN Annual meeting 2023, The ICC, Belfast, (*10th – 12th May 23*)
- BPNS Spring meeting 2023, Winchester (*24th March 2023*)
- Peripheral Nerve Society Annual meeting 2021, Virtual meeting (*25th – 27th June 21*)
- Connections: ABN Virtual Annual meeting (*20th – 21st May 21*)
- ABN Virtual Annual meeting (*16th Oct 2020*)
- Peripheral Nerve Society Annual meeting 2019, Genoa, Italy (*22nd – 25th Jun 19*)
- ABN Annual meeting 2019, EICC, Edinburgh (*21st – 23rd May 19*)
- BPNS Spring meeting 2019, Bristol (*15th Mar 19*)
- BPNS Autumn meeting 2018, Barts Health, London (*9th Nov 18*)
- Peripheral Nerve Society (PNS) annual meeting, Baltimore, USA (*21st – 25th July 18*)
- ABN Annual meeting 2018, The ICC, Birmingham (*9th – 11th May 18*)
- 11th UK Neuromuscular Translational Research Conference, Cambridge (*19th – 20th April 18*)
- BPNS Autumn meeting 2017, MRC Centre for Neuromuscular Diseases, London (*17th Nov 17*)

Memberships and subscriptions

Cyprus Medical Association
Association of British Neurologists
British Peripheral Nerve Society
Peripheral Nerve Society
Royal College of Physicians