Vincent Timmerman is a scientist and full professor at the University of Antwerp (Belgium). At the UAntwerp, he is a lecturer in Molecular Biology, Molecular Cell Biology and Gene- and Genome technology (bachelor and master students Biochemistry & Biotechnology, and Bioengineering). He supervises the Peripheral Neuropathy Research Group that identified several gene mutations associated with CMT disease. They are studying the effect of mutations in neuronal and non-neuronal cells, including neurons differentiated from human induced pluripotent stem cells. The molecular biology of mutations, compared with clinical, physiological and pathological data from CMT patients, contributes to genotype-phenotype correlations. They gained knowledge using various gene-cloning technologies and generated mouse and Drosophila models of CMT and related neuropathies. The recent development of human-derived organoids and assembloids complements the animal, cellular and molecular models and allows the study of disease mechanisms relevant to inherited sensory and/or motor neuropathies. The lab is part of the µNEURO Center of Excellence and iMARK valorisation consortium at UAntwerp. V. Timmerman co-chaired the Peripheral Nerve Society 2025 scientific program and grant committee and serve as board member of the Belgian Society for Neuroscience (BSN). He is a past research committee member of the European Neuromuscular Center (ENMC 2018-2024) and continues in the ENMC mentoring program. He was actively involved in the organisation of several European and International CMT Consortium meetings and was elected in October 2025 as new president of the European CMT Research Association (ECRA). V. Timmerman obtained the Scientific Prize Upjohn Inc. (1995), Prize of Excellence in Biomedical Sciences by Antoine Faes Foundation (2006), 5 consecutive prizes by the Medical Foundation Queen Elisabeth, Rare Disease Award (2023) honoured by Spierziekten Vlaanderen, and Life-time achievement award honoured by the CMTR/PNS (2023).

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