

William H. Theodore, M.D.

Dr William Theodore is Chief of the Clinical Epilepsy Section, NINDS, NIH. A graduate of Harvard College and Columbia University College of Physicians and Surgeons, he trained in Neurology at

Mt Sinai Hospital, and Epilepsy and Clinical neurophysiology at NIH. His research emphasizes neuroimaging approaches, including functional MRI, PET. and MEG, to investigate the pathophysiology of language dysfunction and psychiatric disorders in people with epilepsy. Recently he has been working on the possible role of HHV-6 in epilepsy. He chaired an American Academy of Neurology task force to gain recognition for epilepsy as a sub-specialty with a formal qualifying process. His section has trained fellows from China, Germany, Italy, Korea, the United Kingdom, and other countries. Dr Theodore has been a participant in international epilepsy affairs since 1996, when Dr Reynolds appointed him ILAE representative to the Pan American Health Organization. He worked on epilepsy treatment projects sponsored by PAHO that were designed to train primary care physicians in initial evaluation and treatment of epilepsy in Latin America, and a project in rural Myanmar (Burma) sponsored by the WHO South East Asia Region, to use local health workers to identify and treat patients with epilepsy. He participates in the NIH-Peru project to study Cerebral Cysticercosis, one of the most common causes of epilepsy world-wide. Dr Theodore chaired the ILAE North American Commission when it developed the North American Declaration on Epilepsy, and the ILAE North American Report on Epilepsy, published in Epilepsia. He is Co-Editor in Chief of Epilepsy Research.