

Spyros Papapetropoulos MD, PhD

He was involved in groundbreaking research that led to characterization of genetic forms of Parkinson's disease and development of methodologies that revolutionized the quantification of neuromotor function in clinical research settings. He has authored more than 165 peer-reviewed publications, several patents, book chapters, presented and chaired meetings since 1998. Spyros has received awards and has served as a member of various US government and non-profit committees on healthcare and biomedical research innovation.

Spyros is an experienced biopharmaceutical executive, a recognized neuroscientist, a neurodegenerative disease clinician and a change agent. He has held positions of increasing responsibility at academic institutions as well as small, medium and large neuroscience-focused biopharma companies. Currently, he is the Chief Development Officer and member of the Executive Management Team of Acadia Pharmaceuticals and prior to that he served as Chief Executive Officer and Member of the Board of Directors of an innovative gene therapy company (SwanBio Therapeutics). He was Head of Research and Development and Chief Medical Officer at Cavion Inc where he successfully spearheaded the development of small molecules in novel CNS indications using an innovative precision medicine platform approach that led to the acquisition of Cavion by Jazz pharmaceuticals. He also held senior/executive positions at Biogen, Allergan, Pfizer, and TEVA.

Dr. Papapetropoulos has overseen a broad spectrum of pharmaceutical development programs leading to successful regulatory filings (>20 INDs/3 NDAs/2 BLAs) and 3 drug product launches worldwide. For the past 17 years, he has led efforts in academic research, digital medicine, biopharmaceutical innovation and machine learning developing standards, novel technology-based tools, and pioneering decentralized clinical trials. He has a track record on building focused, innovative, fast-paced teams with an emphasis on data, science and culture.