

Biosketch:

Prof. Gunter Schumann MD PhD, Distinguished Professor and Director, Centre for Population Neuroscience and Stratified Medicine (PONS) at ISTBI, Fudan University, Shanghai and Charite University Medicine Berlin is shaping and coordinating European and global mental health research on prediction and neurobiological characterisation of mental disorders. In his research programmes he develops and applies population neuroscience and precision medicine in Europe and globally. Professor Schumann conceived and is coordinating the environMENTAL Horizon Europe project aimed at reducing the impact of major environmental challenges on mental health. He also leads the IMAGEN project, a groundbreaking imaging genetics study of 18 European partners initially funded by the European Commission, the STRATIFY study, funded by the European Research Council (ERC), and the Indian cVEDA study. He is a recipient of prestigious awards, including an Advanced Grant of the ERC, a Humboldt Prize of the German Alexander von Humboldt Foundation as well as several awards of the PR China. He has attracted over 40 million Euro in grant funding and leads the Nature 'Earth, Brain, Health Commission'.