

Mr. Marcello Massimini, MD, PhD

Professor of Physiology
University of Milan

Senior Fellow
Canadian Institute of Advanced Research (CIFAR)

Marcello Massimini, was trained as a Medical Doctor, received a PhD in Neurophysiology and is currently Professor of Physiology at the University of Milan and senior fellow of the Canadian Institute of Advanced Research (CIFAR).

He worked at Laval University in the lab of Mircea Steriade and at the University of Wisconsin (USA) with Giulio Tononi. Spanning from intracranial stimulations and recordings human to TMS-EEG measurements, his whole research activity has been devoted to understanding what changes in cortical circuits across states of vigilance and in brain injured subjects, from stroke to coma. His research on these subjects has been published in important journals, such as Nature, Nature Neuroscience, Science, PNAS, Science Translational Medicine and Brain and has been funded by several international grants (FP6, FP7, H2020, James McDonell Foundation, Swiss National Foundation), including the Human Brain Project.