

Luciano A. Sposato, MD, MBA.

Affiliations

- Professor of Neurology at the Department of Clinical Neurological Sciences, London Health Sciences Centre (LHSC), Western University, London, ON, Canada.
- Director of the Heart & Brain Lab, at Western University, London, ON, Canada.
- Chair of the World Stroke Organisation Brain & Heart Task Force.

Short Bio

Dr. Sposato's research focuses on the Brain & Heart connection and leads a multidisciplinary and translational research program involving epidemiological, clinical, and experimental studies. Among his most impactful contributions, he described the clinical and pathophysiological concept of AFDAS (atrial fibrillation detected after stroke) and the pathophysiological process leading to cardiovascular complications in stroke patients, called SIHI (stroke-induced heart injury). He has published over 150 papers in the field.