

Galilei Commission is a Scientific and Medical network with the goal to help the transition from the materialism and reductionism dominated view of science to a post-materialistic world view expanding the science so that also consciousness, life and spirituality are accepted as aspects of reality.

There are of course very many proposals for what a post-materialistic view might be and TGD (Topological GeometroDynamics) and TGD inspired view of consciousness and quantum biology is one of these views. In this view theory of conscious experience can be seen as a generalization of quantum measurement theory based on new quantum ontology forced by TGD.

I participated in a Hypothesis Refinery meeting Galilei Commission held 27.1. 2026 and talked about TGD inspired theory of consciousness. There were very interesting questions by Vasileios Basios and Marko Manninen that I received already before meeting. Unfortunately, the time allowed me to answer only some of these questions during the meeting. Therefore I decided to write an article containing the somewhat shortened questions and my responses. As always, this process stimulated fresh observations.