List of Consciousness Theories

This document provides a non-exhaustive list of the theories (or groups of theories) of consciousness that we have come across so far. It may be used to guide applicants in our Accelerating Research on Consciousness initiative. Names are listed in alphabetical order.

Attention Schema Theory
Biological Theories
Decision to Engage Model
First Order Theories
Global Workspace Theory
Higher-Order Theories
Information Closure Theory
Integrated Information Theory
Orchestrated Objective Reduction
Phenomenal Self Model
Predictive Coding Theory
Projective Consciousness Model
Quantum Theories (Other)
Self-Organizing Metarepresentational Account
The Entropic Brain Theory
Unlimited Associative Learning