

Karl Johannes Lierfeld

THE CONVERSION THEORY

Brain-Computer Interfaces, the Qualia Problem
and the Irreversible Conversion

[transcript]

Karl Johannes Lierfeld
The Conversion Theory

Editorial

The book series **Philosophy – Enlightenment – Critique** aims to promote philosophical thinking dedicated to a future worth living for everyone in times of global crisis. Climate change, political and religious authoritarianism, and growing social inequalities – the manifold and interconnected issues of our time require a return to the power of reason. In the spirit of a new enlightenment, the series initiates a dialog between different philosophical schools and traditions that critically scrutinize the past and present and explore the ramifications of sustainable alternatives. This requires a re-examination, re-interpretation and revision of the philosophical canon. The series also reveals the emancipatory potential inherent in the interplay between philosophy and other disciplines such as technology or aesthetics.

Karl Johannes Lierfeld (Dr.), born in 1977, transitioned from being a screenwriter to an author of non-fiction books about AI, ethics, and deep tech. Additionally he is a researcher and entrepreneur, bridging inner and outer space (neuroscience and spacetechnology). With his start-up HABITATO he founded a dual-use 3D printing enterprise for terrestrial and extraterrestrial applications. In 2025, HABITATO's spacetechnology division LUNAR HABITATO obtained three design IPs and became industrial partner for an ESA/Fraunhofer research project about lunar digital twins as well as a swarm robotics study by Politecnico Torino and MIT Media Lab. 2026 he defended his second dissertation at Ludwig-Maximilians-Universität München at the Institute of Philosophy of Mind.

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