

## **The Emperor of Strong AI Has No Clothes: Limits to Artificial Intelligence**

**Abstract:** Making use of the techniques of media ecology we argue that the premise of the technological Singularity based on the notion computers will one day be smarter than their human creators is false. We also analyze the comments of other critics of the Singularity, as well as supporters of this notion. The notion of intelligence that advocates of the technological singularity promote does not take into account the full dimension of human intelligence. They treat artificial intelligence as a figure without a ground. Human intelligence as we will show is not based solely on logical operations and computation, but also includes a long list of other characteristics that are unique to humans, which is the ground that supporters of the Singularity ignore. The list includes curiosity, imagination, intuition, emotions, passion, desires, pleasure, aesthetics, joy, purpose, objectives, goals, telos, values, morality, experience, wisdom, judgment, and even humor.