

The Role of Artificial Intelligence Algorithms in Decision-Making Policies

Authors : Marisa Almeida Araújo

Abstract : Artificial intelligence (AI) tools are being used (including in the criminal justice system) and becoming increasingly popular. The many questions that these (future) super-beings pose the neuralgic center is rooted in the (old) problematic between rationality and morality. For instance, if we follow a Kantian perspective in which morality derives from AI, rationality will also surpass man in ethical and moral standards, questioning the nature of mind, the conscience of self and others, and moral. The recognition of superior intelligence in a non-human being puts us in the contingency of having to recognize a pair in a form of new coexistence and social relationship. Just think of the humanoid robot Sophia, capable of reasoning and conversation (and who has been recognized for Saudi citizenship; a fact that symbolically demonstrates our empathy with the being). Machines having a more intelligent mind, and even, eventually, with higher ethical standards to which, in the alluded categorical imperative, we would have to subject ourselves under penalty of contradiction with the universal Kantian law. Recognizing the complex ethical and legal issues and the significant impact on human rights and democratic functioning itself is the goal of our work.

Keywords : ethics, artificial intelligence, legal rules, principles, philosophy

Conference Title : ICAILP 2022 : International Conference on Artificial Intelligence, Law and Policy

Conference Location : Vienna, Austria

Conference Dates : December 29-30, 2022