

AI and Robotics: achievement and questions.

Hyong Sil Cho(hyongsil@gmail.com)

SiLnD

Abstract

Robotics and Artificial Intelligence are promising technologies of our times – from saving lives to online shopping predictions robots with artificial intelligence are taking more and bigger place in our life.

Unlike the fads of previous years, the subject now belongs not just to the scientific sphere but is on everyone's lips. Extraordinary amounts of money are invested in the research and industry of roots and products with AI. Politicians all over the world address these technologies in their general statements of policy as a key means of leverage.

In this study, we observe the current development in robotics and artificial intelligence. National AI policies of leading countries will be described, focusing on the differences and common points.

As (potential) issues with developing technologies, ethics, inclusiveness and responsibility will be discussed in detail.

Keywords: *AI, Robotics, ethics, inclusive technology, responsible and explainable technology*

Biography

[1] <https://www.rolandberger.com/fr/Publications/Joining-the-dots-A-map-of-Europe's-AI-ecosystem.html>

[2] <https://ec.europa.eu/digital-single-market/en/news/factsheet-artificial-intelligence-europe>

[3] <https://www.elsevier.com/research-intelligence/resource-library/ai-report>

[4] <https://ec.europa.eu/knowl>