

Artificial Intelligence: Past, Present and Future

Artificial Intelligence (AI) is the ubiquitous revolutionary technology of this century. AI has revolutionised humanity, including industry and government organisations, and transformed our world into smart digital spaces. The applications of AI to the society will continue to move as a snowball, growing exponentially in size as it rolls. Yet, it is not even an easy task to define what AI is. Moreover, a quick scan of the history of Artificial Intelligence (AI) will reveal many challenges for AI since its inception that remain as significant research gaps awaiting brave steps from the community to tackle. This talk will take the audience into a journey starting with the economic reality of AI and its philosophy, and all the way to current contemporary challenges and research gaps in the AI literature.