



AI the single most important tool humanity has conceived

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Abstract:

Artificial Intelligence is the development of computer systems to be able to perform task normally requiring human intelligence. Examples are visual perception, speech recognition, decision-making and translation between languages e.t.c. According to techopedia.com Artificial intelligence is an area of computer science that emphasizes the creation of intelligent machines that work and react like humans. Artificial intelligence is the technology that drive most modern technology from self driving cars to even our snap chart filter. According to Andrew Ng, an authority in the field of artificial intelligence, he said just as electricity transformed almost everything 100 years ago, we have seen so far that AI will transform our industry in the next several years. AI already powers our home i.e. smart homes, our phone cameras, driverless cars like in Tesla cars. Fictional movies are becoming a reality with artificial intelligence. we now see company trying to create neural machine interface to bridge the gap between humans and AI because of the rate of advancement of AI. It is estimated that trade involving AI will hit \$13 trillion by the year 2030. An easy way to build the skills necessary for the machine-learning and AI field is continuing education, in addition to formal strong data science programs, there are also many viable, free options. Importance of Artificial Intelligence. Artificial intelligence as the best tool to solve global poverty. Artificial intelligence can be used to bridge the gap between the have and the have not between the develop and the underdeveloped world. Artificial intelligence can bring same kind of quality education obtainable in Harvard to FUPRE.

Biography:

Kelvin Ogba Dafiaghor is a chemical engineering graduate from Enugu State University of Science and Technology, Enugu, Nigeria. He also has an MBA on Leadership and Management from the Accra business school, Accra, Ghana.

He is the founder of Ogba Educational Clinic, a dynamic



organisation promoting STEM Education in Africa and Artificial Intelligence Hub, a technology organisation that empowers young people with tech skills relevant for future jobs brought by the fourth industrial revolution. Kelvin is an ex Mentor at the Global Stem Alliance, a professional member of New York Academy of Sciences, a member of Afrilab, a Top Fan World Economic Forum and the Chief Promoter of Artificial Intelligence in Africa.

Publication of speakers:

- 1. Kelvin Ogba Dafiaghor, Rapid electrothermal-triggered flooded thermoset curing for scalable carbon/ polymer composite manufacturing, Composites Science and Technology, Available online 18 August 2020, 108409 In Press, Journal Pre-proofWhat are Journal Pre-proof articles?
- 2. The Social Media Index as an Indicator of Quality for Emergency Medicine Blogs: A METRIQ Study, Annals of Emergency Medicine, Volume 72, Issue 6, December 2018, Pages 696-702
- Individual Gestalt Is Unreliable for the Evaluation of Quality in Medical Education Blogs: A METRIQ Study, Annals of Emergency Medicine, Volume 70, Issue 3, September 2017, Pages 394-401
- Southern Africa's 2012–13 Violent Storms: Role of Climate Change, Procedia IUTAM, Volume 17, 2015, Pages 69-78

Webinar on Advanced Drug Discovery and Drug Delivery

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