



# AMERICAN JOURNAL OF PHARMTECH RESEARCH

Journal home page: <http://www.ajptr.com/>

## Quantum computing will enhance the power of Artificial intelligence. A boon for Research endeavors across the globe

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### ABSTRACT

Quantum computing the recently invented computing power helps in carrying out calculations at really high pace. This will in other way boost the power of Artificial intelligence and its advantages to research activities altogether. As quantum computing computes at the power of qubits, so the artificial intelligence which is the intelligence of human mind would be enhanced. Hence this letter has been written in order to emphasize the development of super human power in terms of computers, which means the research would be done at super human intelligence.

**Keywords:** Artificial Intelligence, Quantum computing, Super Human research development, Molecular Research

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Received 14 November 2019, Accepted 19 November 2019

Please cite this article as: Mehta D *et al.*, Quantum computing will enhance the power of Artificial intelligence. A boon for Research endeavors across the globe. American Journal of PharmTech Research 2019.

## INTRODUCTION

Qubits the power of Quantum computing is calculation done by computers, at super high speeds. Since the recent invention is still in its primary stage. The developments are in a way constructive in perspective of research activities. The Artificial Intelligence which is basically computing power at human intelligence level; quantum computing is the power of intelligence at super human levels. No doubts artificial intelligence has proved to be a boon for research endeavour's for scientists across the world, the Quantum computing on the other way, will take the intelligence of computers, beyond the super human levels. Reason being, the present Artificial intelligence technologies are based on conventional computing powers, however, the Quantum computing would take the development of Artificial intelligence to all new higher intelligence levels.

The benefit of Quantum computing to the artificial intelligence technologies involved in research activities around the globe is that, now the research activities would be carried out at all new super intelligence levels. This means, that the simulations carried out for discovering the newer molecules and drugs would not only be benefited but it would be done at super intelligence levels, making it possible to develop and find the drugs which is not possible for human intelligence to develop.

Quantum computing would challenge the human intelligence and would win the war, in finding and researching better and newer drugs and remedies, which on the whole would help in fighting the war against diseases in much stronger manner. Possibilities are that accurate and precision medicines for AIDS and Cancer will be found in near future.

Finding the medicines for AIDS and cancer has been the challenge for researchers ever since these two lethal diseases were discovered. But now the long wait for finding cure for not only these two diseases but also for those which the current medical technologies have no cure would be found in very new future. Till now, the proper remedy for cold and cough hasn't been found by medical world, but now it's possible that the cure for this common ailment would be found by the quantum computing powered artificial intelligence based simulations and drug research processes.

Quantum computing powered AI would prove to be super boon for researchers around the world, as it would power the computers with super human intelligence. Not only this, the newer possibilities of drugs reaction and future risks would be abated with the help of Quantum computing powered Artificial Intelligence research computers (QACPAIRC). This will not only help in pharmacological research but would also benefit the diagnostic industries by finding newer and better and faster diagnostic tools and techniques. Which means that gone are the days that

medicines were helpless in many situations, the QACPAIRC will deal with it in effective and efficient manner. <sup>[1]</sup>

## REFERENCE

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