

# The Innovation Research of High-Tech product like Quantum Technology and Economy Developing State on Senior Scientist Sustainably II

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## Abstract

With regards to the high-tech skill and products the research on them will become necessary and important currently by Scientists who has pursued those high-tech searching for producing innovation product urgently. So that we may participate in the new machine even robot service expenses which may bring out many new idea and method for us to continuously push those innovation products forwards sustainably. Therefore, the new employment will be realized for those graduates from college annually and meanwhile, the high-tech product supply chains can carry out many new opportunities gradually and eventually. There will be a much bigger space in the huge chains which is not neglected at all though they may process one special part there is still many those OEMs(original equipment manufacturers) for making a final product completion at the down-stream makers. As we knew the hundred parts will assemble one complete product, so the technique transfers to the up-stream OEM will be important which we are named the technology transfer for their survival to look for more working chances. On the other side, the scientist will still be publishing their achievement on a famous journal for us to identify and use which can shorten down our research time and times for the sake of being convenient to use on our research to create another product in time. No matter what there will be existing the barrier the step must be crossed by ourselves early and later, we must delete all of difficulty showing in front us to push a way to insist in the reforming time for the whole people and earth in spite of sacrificing ourselves to become a contributor. At last the scientist and scholar & fellows must write their cherish papers to publish the relevant research achievement in public to exhibit their latest research-work to reader. Thereby the all aspects may be exposed with a certain style to acquire the expert's acceptance.

**Keywords:** Innovation Research, High-tech Product, Method, Sustainably, Senior Scientist, Quantum Technology.

## Introduction

In current society the high-technique products will be dominated in others to become a strong force to push the society to develop

continuously and sustainably, so the scientist and scholars will become an important factor to play in every place to proceed the relevant research and study on the hot point frequently. So that

publishing achievement papers may provide a strong force to support the future life-level like climate change and public sanitation for benefiting the world human in future. We should go on searching for innovation papers include in the latest high-technique product research like clean energy and new one to push many lots of skill to make different cutting-edge-field product continually. As we knew the current climate problem will be derived from the contaminating factory and automobile, so the new energy should occupy the first significant position for our scholar & scientist and experts to sustainably search and make measure to solve it from variation views which may help us to think about more factors to replace the problems mutually. We might align the measure from one view to different one to proceed simulate to judge the first and the second even third method to solve it for the sake of once happening the problem accident there will be another method to replace it in urgency [1-6]. So we put our eyes too long not only viewing the current status but also looking at the longer years like fairy tale cinema which provide future world several hundred years later. We may interest in those splendid scenery and consider the usefulness and make some experiments to trial the feasibility, like the flight automobile which pass by the high buildings and make a dormitory in the one. There will not earth surface auto and all the auto can become flight one which is a future plan by USA fairy cinema maker. There may be not contamination gas and all of atmosphere is electric power and hydrogen fuel even small nuclear reaction pile as an engine. So we must emphasize the current energy exploitation and found so as to predict to make a plan to prepare the future infrastructure and write more paper with innovation method to arouse the future contribution. With the GDP enhancement we should not avoid to enter the ideal world with many robots in AI (artificial intelligence) software and automobiles with intelligent driving time many decades years later, so we prepare to afford the controlling skill to fix robots logical life and automobile matters with those high energy fuel. As to the former the controlling will be proceeding from now on and its equipment needs to enter our live life many years later and the latter will experience safe driving course with no accident. Those problems will must think about by us in advance or the

error ones and accident may occur by then [7-9].

## Discussions

The authors as an expert and scientist can publish their papers in high-level journal so that the not only experiment and induction course will be shown, but also the outstanding achievement may be exhibited as well where we find some compliance with our path. The innovation will be looked for some inspire for us to deal which can be amplified by us in order to get idea to write new contributed to the journal and society. Thereby, we may find the enough source to take use of it and finally erect a certain big results which also be called as a scientist task to explore in the innovation world for the sake of boosting the entire society forwards continually. Many technique and new product just derived from the idea in laboratory and R & D (research & development) in a maker where they would wield enough their mind to simulate and explore the future valuable goods such as AI (artificial intelligence) good from the human brain neural net work, robot from the human four arms adding legs etc, many new goods could be found with the those places. Not only software like C++ language, Java but also hardware like semi-conduction, Si, Ga & Ge etc could be explored with various composition extracted from material and its application into chip circuit. The original work searched by college and then transformed into R & D maker so as to define the sample one to check the cost price and performance stabilization at last determining the launch. Maybe the time sometimes need more than several years until it is adopted to launch since there are so many joints needed to regulate and judge [10-24].

## Five Permanent Members Population Growth Rate

The Five permanent members population growth rate would show 1.6%~0.6% in 1962 in light of Figure 1 by US~China to show the US population increasing state whilst y-y 1963 showed -10%~110% growth rate change with higher change by China accordingly. In contrast, the ones in 1963 would indicate 1.5%~1.4% by Britain~Russia respectively with the same tendency happened then.

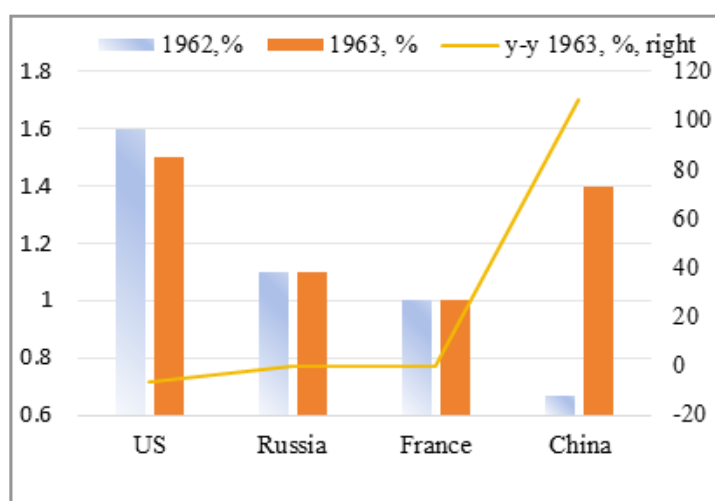
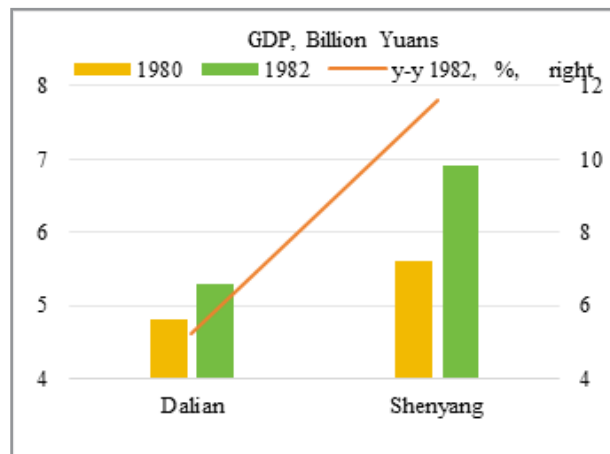


Figure 1: The five permanent members population growth rate change [1].

## Dalian & Shenyang GDP Comparison I

The Dalian & Shenyang cities' GDP would show 5 billion yuan & 7 billion yuan in 1982 in light of Figure 2 showed the Shen-

yang a little stronger than Dalian city with y-y 5% & 12% accordingly to show a certain higher y-y value per year in Shenyang with higher development speed than Dalian city.

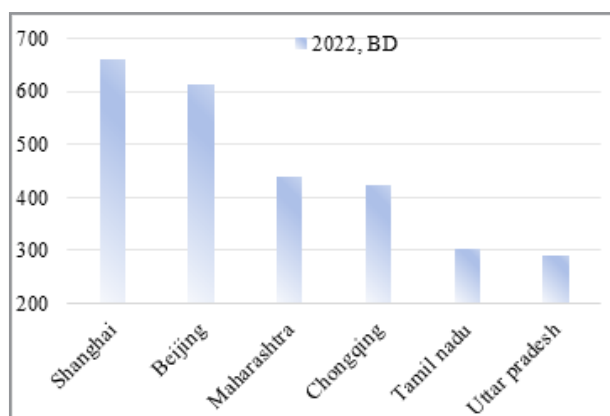


**Figure 2:** The Dalian & Shenyang GDP change in 1980~1982 [2].

### Indian Pradesh & Municipality GDP Change

The Indian pradesh & municipality cities' GDP would show 660~280 billion dollars in 2022 in light of Figure 3 according-

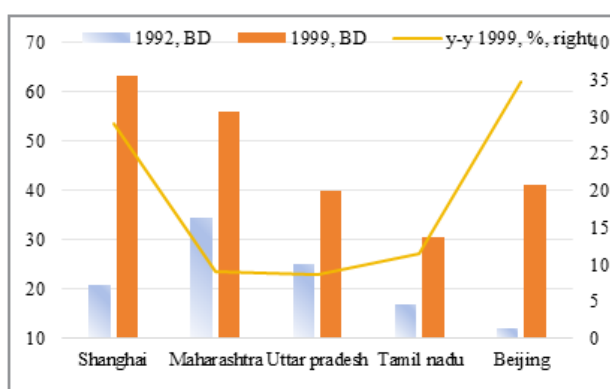
ly while the one beyond 500 billion dollars indicated Shanghai & Beijing two cities to show their economic strength and entity.



**Figure 3:** The Indian pradesh & municipality cities' GDP analysis in 2022 [3].

Moreover, the Indian pradesh & municipality cities' GDP would show 64~40 billion dollars in 1999 in light of Figure 4 accordingly while the one beyond 50 billion dollars indicated Shanghai & Maharashtra two cities to show their economic strength and

entity. Meanwhile the y-y 1999 per year indicated 30%~12% by Shanghai~Tamil Nadu city respectively to show the Shanghai etc. former one's economy strength whilst the Beijing had recorded 35% maximum to show its rapidest development.



**Figure 4:** The Indian pradesh & municipality cities' GDP analysis within 1992~1999.

### Subject for the International Journal of Arts and Social Science [4]

We need to make Submission open for November 2025 Issue with the Volume 08 Issue 11 (November 2025). To Professor/Researcher, the International Journal of Arts and Social Science

(IJASS) is an international journal which aims at meeting all the needs of diverse sections of people in the areas of Humanities and Social Studies. Moreover, the International Journal of Arts and Social Science is a journal that publishes articles which contribute new novel experimentation and theoretical work in in all

areas of Humanities and Social Science and its applications. The journal welcomes publications of high quality papers on theoretical developments and practical Humanities and Social Science. Therein, the professor & researcher can send your paper to our destination. So we request you to submit your papers on or before November 05, 2025. In addition, the paper submission deadline November 05, 2025 with Acceptance or Rejection Notification 5 to 6 days and paper Online Publication November 15, 2025. The IJASS aims to cover the latest outstanding developments in the field of engineering and computer science but not limited to the following branches. Like Anthropology, Art, Communication studies, Corporate governance, Criminology, Cross-cultural studies, Demography, Development studies, Economics, Education, English literature, Ethics, Geography, History, Human right law, Human rights, Human factor, Industrial relations, Information Science, Law, Linguistics, Library science, Media studies, Methodology, Philosophy, Political science, Population Studies, Psychology, Public administration, Sociology, Social welfare, Translation studies, Women studies, etc..

### Introduction to Quantum Computers

When conceiving a paper on quantum computers, I will start with the fundamental concepts and principles of quantum computers, elaborating on core concepts such as qubits and quantum entanglement, and how they differ from the bits in traditional computers, to provide readers with a clear understanding of the unique operating mechanism of quantum computers. Then, I will delve into the development history of quantum computers, from the early theoretical proposals to the current experimental achievements, outlining key milestones and significant breakthroughs, and analyzing the significance of each step in promoting the development of quantum computers. Subsequently, I will focus on the application prospects of quantum computers, such as cracking traditional encryption algorithms in the field of cryptography, simulating molecular structures in drug development, and outstanding performance in optimization problems, demonstrating its potential to bring about huge changes in various industries. Of course, the challenges faced by the development of quantum computers cannot be ignored, such as the stability of qubits, the difficulties in quantum error correction technology, and the high research and development costs, and analyzing how these challenges hinder the practical application of quantum computers. At the same time, I will discuss the current strategies and research results adopted to address these challenges. Finally, I will make reasonable predictions about the future development trends of quantum computers, such as the integration direction of quantum computing with artificial intelligence and big data technologies, and estimate the new applications and breakthroughs that may emerge in the future. Through such a framework, I will comprehensively and deeply explore this cutting-edge field of quantum computers, presenting a systematic and in-depth research result for undergraduate students [5].

In short, we may look for the more market like aboard and in domestic and find more valuable project to search and propose to make hand so as to complete the new technique product, also as for the difficulty the college and institution will study further and deeply and then transfer those procedure's parameters essential like the material composition & equipment, dealing temperature and time, size and demanded strength etc. to make R & D(research & development) department to check whether it is about

to be available or not in the views of sample making and know the market demand easily and promptly. So we can do those ones according to the satisfying criterion then we may produce the innovation product in time even advance, there is still much profit in front of new product that may increase the salary, welfare etc a series of bonus to us for the sake of raising the whole GDP value at all. If the economy condition is still in peace our plan will be realized in advance, but there is to happen accident like virus pandemic and region war the plan would be revised and delayed some time. In the end the achievement through wielding our endeavor whenever it is normal status the aim will have to succeed we trust.

### Conclusions

The authors as an expert and scientist can publish their papers in high-level journal so that the not only experiment and induction course will be shown, but also the outstanding achievement may be exhibited as well where we find some compliance with our path. The innovation will be looked for some inspire for us to deal which can be amplified by us in order to get idea to write new contributed to the journal and society. Thereby, we may find the enough source to take use of it and finally erect a certain big results which also be called as a scientist task to explore in the innovation world for the sake of boosting the entire society forwards continually. Many technique and new product just derived from the idea in laboratory and R & D(research & development) in a maker where they would wield enough their mind to simulate and explore the future valuable goods such as AI(artificial intelligence) good from the human brain neural network, robot from the human four arms adding legs etc ,many new goods could be found with those places. Not only software like C++ language, Java but also hardware like semi-conduction, Si, Ga & Ge etc could be explored with various composition extracted from material and its application into chip circuit. The original work searched by college and then transformed into R & D maker so as to define the sample one to check the cost price and performance stabilization at last determining the launch. Maybe the time sometimes need more than several years until it is adopted to launch since there are so many joints needed to regulate and judge.

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### Conflict of Interest

The authors declared that there were not conflicts of interest to disclose.

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