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# The Study for Retrieving Economy Indicator GDP and High-Tech Products on Fellows' Behaviour & Judgement with Post-Doctorate Experience Sustainably XI

#### By

#### Run Xu<sup>1</sup>, Changfu Jin<sup>2</sup>, Yonggen Wu<sup>3</sup>, Tianyi Yan<sup>4</sup>, Wanhao Wu<sup>5</sup>, Guanghui Yu<sup>5</sup>

<sup>1</sup>Gyeongsang National University, School of Nano New Materials Engineering, Jinju-Si 52828, Gyeongsangnam-Do, South Korea

<sup>2</sup>Yanbian University, Mechanical Engineering Dept., Yanji 133000, Jilin Province, China
<sup>3</sup>Yantai University, Faculty of Electromechanical Engineering & Automotive, Yantai 264005, Shandong Province, China
<sup>4</sup>Qingdao University, School of Electromechanical Engineering, Qingdao266071, Shandong Province, China
<sup>5</sup>Yantai Institute of Science & Technology, Business & Management Dept., Yantai 264005, Shandong Province, China



### Abstract

Because the economy could depend on the high-technique research and development whose role may be important like AI(artificial intelligence) product on Yushu Technology corp. In China and Boston dynamic corp.. The former's humanoid robot will have swift and rapid feature while the latter may have men-like and accurate one. Thy are about to become future AI robotic startprofile to encourage us to progress further steps to consider the cost budget and materials, working stability etc. manufacture problem. So the economy influences the high-technique field skill and product research &development largely through joining to the research's many respects like human resource, materials and capital expending etc.. however, those support may be completed the manufacturer plan and determined by government institution, so they must guarantee the requested profit which can be burden mostly by manufacturer or the bilateral burden like advantage items for example the new energy project, ocean project, aerospace engineering, drug making, food product. So the primary, secondary industry and service sector(Tertiary industry) will be developed broadly to satisfy the human being demand more and more. Therefore, we may enjoy the cutting-edge-field product and service early and aim for exploring aerospace even astronautic story in the end. So we need to find the high-tech skill and product procedure for the sake of helping the economy development continually through its supplying chain industry which may provide many employment opportunities. From the published papers the new technology will be clarified and it may instruct us to process forwards and make innovated measure to product making at all. So we appreciate for the author that he could make a carefully investigative course and final result which may affect our research direction somewhat after he proceeded and found in the paper or experimental searching.

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#### 1. Introduction

\*Corresponding Author: Run Xu

The economy GDP(Gross domestic product) will reflect one country and region economic development degree with value so it is an important factor affecting our live quality closely. Moreover its value can be compared with different one to find the difference among them so we may clarify the actual economy position and level for us to consider and take a tactic. So how to enhance the GDP gradually with blue-diagram will become a government's necessary task in front

of us, which may be determined by us whether or not to adopt a rapid method to promote it. We should promote it according to itself actual situation like labour force and capital &necessity analysis so the speed can be controlled by national institution and monitor one. Because we are existing in a reformation period like internet formation and electronic monitor time we can not cover us in a close space so the common developing requirement may be advocated by our citizen and government. [1~5] Thereby we need to adopt a necessary method to improve our life level to more

advancement which may be a tendency for us to make a plan diagram to develop the economic GDP urgently. However some parameters may be proposed by institution of government which may become the next season or year indicator let us chase and achieve because current situation is in a higher developed one like 150,000 dollars per capita in China. We should constantly open seminar to explore the current economic speed so as to maintain a toughness development but only a rapid within one time. We still need to develop economic GDP with long time in ten years even twenty years later. [6~11] At the same time the high-tech product may promote the economic GDP development since it has the promise perspective in future, so the more advanced high-tech level will create higher GDP enhancement meantime. On the other hand, the new industrious chain may be formed through innovating product which may progress the actual economy forwards and sustainably.

#### 2. Discussions

We believe that the correct decision could make profit in our economic activities like enterprise management specially in financial report and GDP indicator tendency for the sake of programming the economic even financial innovation. Therefore, the narrative discussions may be processed as below in details from the enterprise profit and management to region GDP alignment correspondingly. On the other side, the scholar's paper would express the new innovative idea and methods most lately in relevant journal so we need to concentrate on its latest development status by the university, which may indicate a certain development exploration for us to consider more carefully and prudently.

#### 2.1 Korea and China province GDP comparison

The China provinces and Korea GDP could indicate 920BD(billion dollars)~750BD by Sichuan~Hunan in 2024 in light of the Figure 1 whose y-y value might attain 4.6%~3.7% accordingly. Moreover, the Taipei afforded 780BD following Fujian and advancing Shanghai whose y-y provided 9% to be most rapidly developed region in China, Korea &Taipei with y-y value was to become 3.5%. Therein, the Henan, Hubei, Fujian following Sichuan could occupied the second~fourth position in turn with y-y one completed 4.0%, 4.2% accordingly in 2024 maintaining the middle position.

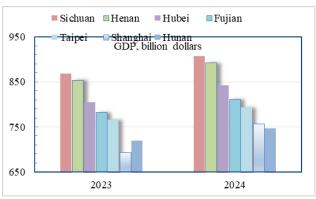


Figure 1 The Korea and China province GDP rank. [3]

The China provinces and Korea GDP could indicate 1.8TD(trillion dollars)~0.9TD by Guangdong~Zhejiang in 2020 in light of the Figure 2 whose y-y value might attain 13.3%~18.4% accordingly. Moreover, the Korea afforded 1.7TD following Guangdong and Jiangsu advancing Shandong and Zhejiang whose y-y provided 7.4% to be lowly developed speed region in there. Therein, the Jiangsu and Shandong following Guangdong could occupy the third and fourth position with y-y one completed 18.2%, 18.6% accordingly in 2020. At the same time, all of them exceeded the 1 trillion dollars threshold explaining the strong economy entity in 2020. On the other hand, the Shandong and Zhejiang & Jiangsu could dominate the highest speed beyond 18% in turn

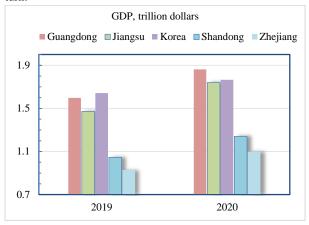


Figure 2 The Korea and China province GDP rank I. [3]

The China province and Korea GDP could display 10BY~5.8BY in 1961 in light of Figure 3 by Shanghai~Shandong whose time might attain 1.7 times between them with middle difference. Meantime, the Korea might indicate 6.2 BY in the same year following Guangdong to occupy the fifth position there. In addition, all of them surpassed 5BY as well expressed the good situation.

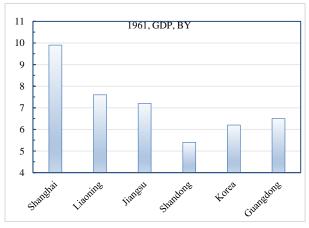


Figure 3 The Korea and China province GDP rank in 1961. [4]

Furthermore, the China province and Korea GDP could display 15.8BY~8BY in 1968 in light of Figure 4 by Korea~Guangdong whose time might attain 1.9 times between them with middle difference. Meanwhile, the Shanghai Taipei Jiangsu might indicate 1.82BY 11BY 10.3BY in the same

year following Korea to occupy the second~fourth position there. In addition, five of them surpassed 10BY as well expressed the good situation except the Guangdong.

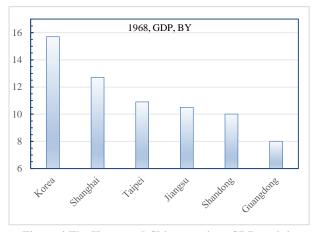


Figure 4 The Korea and China province GDP rank in 1968. [4]

#### 2.2 Postal Savings Bank of China interests

The postal savings bank of China interests could express 0.86%~1.1% for six months deposit in light of Table 1 by interest~certificate of deposit respectively on June 11, 2025. with regards to enhancing the saving time the interest may increase as well. If saving time are three years the 1.25%~1.55% can be attained accordingly.

Table 1 The postal savings bank of China interests by June 11, 2025. [5]

Туре	Interest	Negotiated interest	certificate of deposit
Current	0.05%	-	-
Three months	0.65%	0.8%	0.9%
Six months	0.86%	1%	1.1%
One year	0.98%	1.25%	1.25%
Two years	1.05%	1.2%	1.2%
Three years	1.25%	1.55%	1.55%
Five years	1.3%	1.6%	1.6%

#### 2.3 Ewe's milk and milk variation

The goat's milk and milk difference could be displayed as Table 2 where the detailing variation may be exhibited with eight respects. Thereby the goat's milk will be better than milk from those aspects. For example the absorption will reach 46% in milk, however in goat's milk there will be 98% while the goat's milk contains 3.5 times Retinol than milk in light of <2012 China Foods Composition Listing>. Additionally, since the Ewe's milk contains many nutritional element like the cyclic adenosine monophosphate,

EGF(Epidermal Growth Factor), tryptophan, protein & Calcium etc. the Ewe's milk is easier to absorb.

Table 2 The goat's milk and milk variation [6]

Туре	Milk	Goat's milk		
Nutrition elements	Containing nutrition 60 types	Containing nutrition 260 types highly		
Acid &alkali	Weak acid	Weak alkali		
Fat particle	Big particle, not easy to absorb	1/3milk, easy to absorb		
Absorption rate	46%	98%		
Ca content	High Calcium	2.7 times of milk		
Fe content	Low Fe	25 times of milk		
Retinol	Low content	3.5 times of milk		
Sugar chain	Diabetes who can't drink	Sugar chain short, not to be fat, not to inflame		

#### 2.4 Zhifei Zhang scientist introduction

The Zhifei Zhang who was born in 1976 was graduated from Zhejiang University in 2003 after acquiring his PhD degree. He proceeded Post-doctoral research in Institute of Mathematical and System Science at the China Academy of Science and joined the Perking University up to now. Currently he takes charge of Boya special professor at that institute of mathematical science and deputy dean, then director. The Zhifei Zhang mainly processes the below research of partial-derivation equation field, and acquired excellent achievement specially in the flow dynamic equation's well-posed theory, LED mathematical theory and flow stability and boundary layers mathematical theory etc. respects. Therefore, he acquired the national excellent youth and Xingshen Chen mathematical prize etc. honors. He and Dongyi Wei processes many years collaboratively, and he made a 45 minutes report in 2022 International Mathematician Conference which will be a very important honor to him. [7]

#### 2.5 AI entity in China university development force

In the global AI(artificial intelligence) ranking top 50 the Perking University Tsinghua University Zhejiang University Shanghai Jiaotong University etc. 13 China mainland schools could be on ranking occupied 26%. So that the AI develops rapidly and entity becomes strong in China as we knew. On the other side, the Renmin University of China as a humanity one can become excellent in AI field, moreover it exceeds many famous schools with the global rank 49 position who has a prestigious fame in the global technological ones, so that it is really an important academy palace hall. Besides the AI special entity strongness the Renmin University of China computer speciality including software, information security, data science and big data technology etc entity has been also good. However, its recruitment score has been too high for

example 2024 Jiangxi Physical recruiting score 647 arranging at 1,100 provincial number, [8] Anhui Physical one 668 listing 1,600 provincial number, Hubei Physical recruitment score 666 arranged 960 provincial one, Hunan Physical recruiting score attaining 664 listed 1.020 provincial number etc..At the same time, Perking University exhibits strong force dominated the first position for China in light of 2015~2025 AI ranking papers index data. There are three university of China to be entry the top ten, the others are Tsinghua University and Zhejiang University.

## **2.6** Tsinghua University AI ranking besides Zhejiang University [9]

The Tsinghua University AI rank may derive from 2024 lately set with artificial intelligence school by Qizhi Yao who is an Academician in China Academy of Science and he is famous ordinarily. Though Tsinghua established AI school lately its AI speciality entity is not so weak, it is remembered that in 2019 Chenyu Yang who applied for Tsinghua University AI one. So that the Tsinghua University surpassed Massachusetts Institute of Technology and lied in the third position in global universities ranking. Therefore, the Teachers and students at the Tsinghua University have strong force, budget so much and the talents so many. Another would be Zhejiang University who ranked the sixth one in the whole country becomes goodness and has more priority rank than Oxford University, so that its entity has been under-estimated in domestic all the time. With regards to promoting development rapidly AI has enhanced silently, more than several trillion yuan alignment-scale make each country to allocate the school early, currently our country has erected AI speciality university beyond 620 ones. However, in light of analyzing data our AI speciality talents have still lacked of 5 million, and the supply can not satisfy the requirement, so the AI development may be perspective now.

#### 3. Conclusions

Because the economy could depend on the high-technique research and development whose role may be important like AI(artificial intelligence) product on Yushu Technology corp. In China and Boston dynamic corp.. The former's humanoid robot will have swift and rapid feature while the latter may have men-like and accurate one. They are about to become future AI robotic start-profile to encourage us to progress further steps to consider the cost budget and materials, working stability etc. manufacture problem. So the economy influences the high-technique field skill and product research &development largely through joining to the research's many respects like human resource, materials and capital expending etc.. however, those support may be completed the manufacturer plan and determined by government institution, so they must guarantee the requested profit which can be burden mostly by manufacturer or the bilateral burden like advantage items for example the new energy project, ocean project, aerospace engineering, drug making, food product. So the primary, secondary industry and service sector(Tertiary industry) will be developed broadly to satisfy the human being demand more and more. Therefore, we may enjoy the cutting-edge-field product and service early and aim for

exploring aerospace even astronautic story in the end. Meanwhile, through learning their knowledge published in journal we could proceed the relevant project research and development to apply to make samples to certify the error deviation for those data and their correct so as to extend our research scope and further direction as to a certain products.

#### **Conflict of Interest**

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

#### Foundation

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