

The Study for Thriving Economic GDP and Cutting-Edge-Field Products on Fellows & Scholar's Behavior and Judgement with Post-Doctorate Experiences Sustainably III

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Abstract

From the 21st century, the economic status and cutting-edge-field skill will change into high AI(artificial intelligence) application stage which necessarily cause a new economy & technology reformation, so that there will be many scientists to be needed by the unit like university and manufacturer R &D(research & development) department. Following that tendency we must pay more policy and capital support than ever because the cutting-edge-field could demand more excellent talents and scholar to join the positively active behavior to exhibit their wisdom and innovation with sustainability. We not only need those who majors in engineering department but also those who has interest in engineering department, so that the more broad views will be needed by us urgently. There are many talents who graduated from other subjects but they could like to proceed the different subjects like computer science instead of electricity engineering, therein we may judge his potential capability if he do the computer relevant work in future we may make him to process, which could help their more positive activity behaviors than before and others. Moreover, we should erect the collaborative ship with scientist etc top talent in order to progress enterprise smoothly and quickly, so the urgent scholars will be reserved as many as possible for making candidate them to succeed the programming project continuously. Not only economy but also high-tech etc. cutting-edge-field retrieving will be progressed since the time has been not enough for us to delay. So we should urge and stimulate current and future one constantly with scientists' cooperation relationship, which may promote our each indicator like GDP(Gross domestic product) and foreign trade amount in the end. On the other side, the GDP will indicate the y-o-y(year over year) increase rate according to calculating the amount, so it may present the relationship between two years even two months and so on. It can provide the real increase rate accurately so we may judge the developing speed and make some regulation for a certain. Thereby it is the most important economic indicator as we erect modeling to predict GDP for the next several years.

Keywords: *economy; study; thriving; GDP; cutting-edge-field; fellows; behavior; judgement; sustainably*

1. Introduction

From 21st century, the economic status and cutting-edge-field skill will change into high AI(artificial intelligence) application stage which necessarily cause a new economy & technology reformation, so that there will be many scientists to be needed by the unit like university and manufacturer R &D(research & development) department. Following that tendency we must pay more policy and capital support than ever because the cutting-edge-field could demand more excellent talents and scholar to join the positively active

behavior to exhibit their wisdom and innovation with sustainability. We not only need those who majors in engineering department but also those who has interest in engineering department, so that the more broad views will be needed by us urgently. There are many talents who graduated from other subjects but they could like to proceed the different subjects like computer science instead of electricity engineering, therein we may judge his potential capability if he do the computer relevant work in future we may make him to process, which could help their more positive activity behaviors than before and others. [1~3]Therefore, there are

still much work like new energy vehicle computer science and technology etc. industrious chain to proceed, so the new engineers and scholar has to be demanded by our future industrious requirement. On the contrary, the high-technique skills may largely push on our economy development since they are newer innovation dynamic than ever whose efficiency is about to promote many times. Like robotic application in manufacture flow-line will progress ten times efficiencies than before worker, which may promote the product quality several times since they are to be precise transferring and processing beyond usual human imagination. In short, the new digital time in 21st century will develop more rapidly than electrical revolution in last century because the super-computer and AI chip will be applied largely in manufacturers which is mainly electronic adding software reformative combination and collaboration at last. [4~6]

2. Discussions

The foreign trade amount for top 10 in China within 2025 Q1 was to be discussed by Shanghai, Shenzhen, Beijing, Suzhou, Dongguan etc. in light of the relevant materials. Meanwhile, the three tier city may be described as GDP arrangement with graphs to express their difference and advantage besides defect to make sure that the GDP value stabilize the developing in the end. At the same time, maintaining a certain scientist team can become eminent and prevalent work for us to go on searching for fittest talents to process their project with smoothness. We should care for both of them so as to develop a good achievement in our economic development behavior and judgement by our excellent experts and scholars on earth.

2.1 Scientist introduction

Xin Liu who graduated from Tsinghua University has been working at China University of Science & Technology since 2017 for a post-doctoral experience. [3] After then she joins that university by now, currently she works as an associate professor in life science college. She mainly proceeds on relevant protein structure and function in substance crossing membrane transporting course; she is also one member of Linfeng Sun team who recently published three papers in CNS(Congress of Neurological Surgeons) and Xin Liu is common communication author as well. On the other side, the paper named as Structural insights into auxin influx mediated by the arabidopsis was completed by the first unit upon China University of Science & Technology and communication author with Linfeng Sun. He entered into Tsinghua University in 2005 and acquired his bachelor, master and PhD degree following the Yigong Shi tutor. In 2014 he graduated from doctoral course and continue to proceed his post-doctoral research at the same university, then in 2017 he joined the China University of Science & Technology up to now. Currently he takes charge of the special employed professor and depute dean. He mainly searches using structure biology(mainly use frozen electronic micrography's three dimensions re-structure technique and X-radiation crystalline) and bio-chemical etc. methods to search cell's key and important disease relevant membrane's protein molecule mechanism and search important and big molecule machine's

structure and function in a cell. That cell paper was also Linfeng Sun recently publishing the third CNS summit journal to realize CNS three summit continuous publishing after he did with Nature in 2022 and Science in 2024.

2.2 Foreign trade importation & exportation amount top 10 in 2025 Q1

The foreign trade amount for top 10 in China within 2025 Q1 was to display 1.0 TY(trillion yuan)~200 BY(billion yuan) by Shanghai ~Qingdao in light of Figure 1 and from the General Administration of Customs in China web site. [1] Herein, the Shanghai and Shenzhen had the highest amount with above 1 TUSD and near 1 TUSD value respectively then expressed the excellent economic development status.

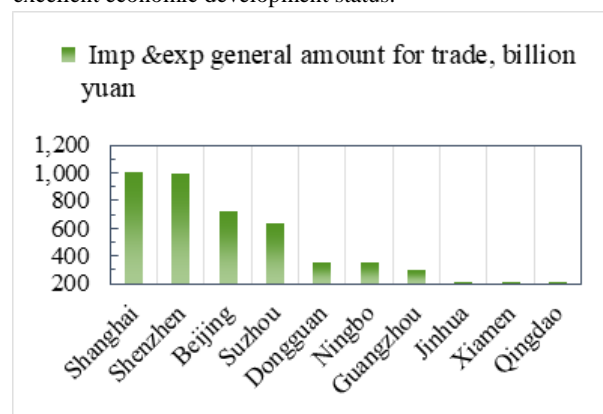


Figure 1 The Foreign trade importation & exportation amount for top 10 in 2025 Q1. [2]

Meanwhile, their y-y(year-over-year) value will provide - 2.7%~2.3% through Shanghai~Qingdao in 2025 Q1 where the highest Dongguan indicated above 20%, then the Guangzhou afforded 17% y-y, following Jinhua afforded 12% explained those positively foreign trade development speed accordingly.

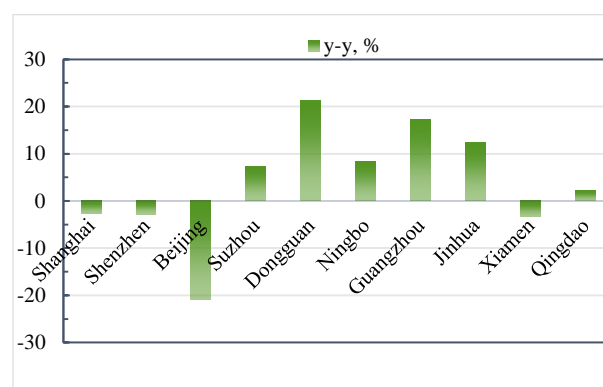


Figure 2 The Foreign trade importation & exportation y-y for top 10 in 2025 Q1. [2]

The top 11~20 ones for foreign trade general amount will display 200 BUSD ~115 BUSD through Hangzhou ~Foshan in 2025 Q1 in light of Figure 3

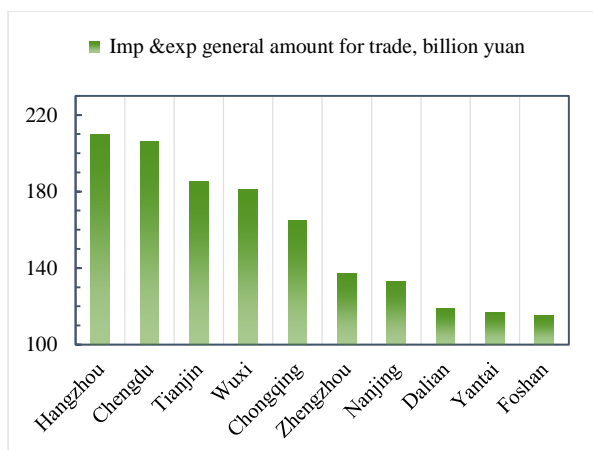


Figure 3 The Foreign trade importation & exportation amount for top 11~20 in 2025 Q1. [2]

Meantime, The Hangzhou ~Foshan amount speed could indicate 10%~11% y-y in 2025 Q1 in terms of Figure 4. Furthermore, the biggest y-y value may attain 42% by Zhengzhou, then Dalian & Yantai attained 14% & 13%, at last the Hangzhou and Chengdu provided 11% and 12% y-y then expressed the good economic development speed in turns. On the contrary, the Nanjing retained little minus speed with -0.1% while the Tianjin and Foshan maintained minus speed with -3.5% and -11% then.

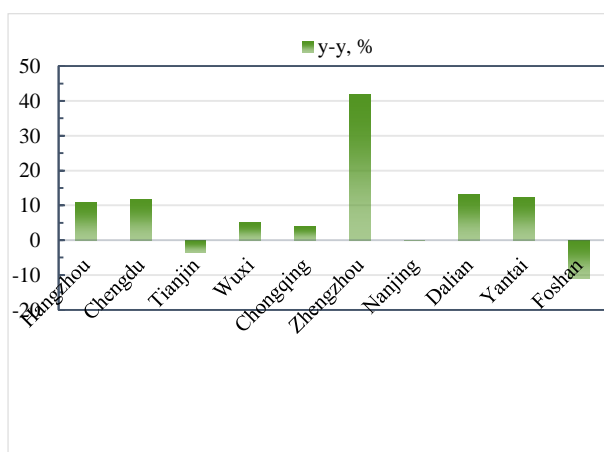


Figure 4 The Foreign trade importation & exportation y-y for top 11~20 in 2025 Q1. [2]

2.3 Three tier city GDP ranking

The Xiamen~Baoding etc. three-tier city GDP could exhibit 0.85~0.45 TY and 7%~9% y-y respectively in light of Figure 5 where Xiangyang & Baoding had higher speed with 9% for both of them in 2024.

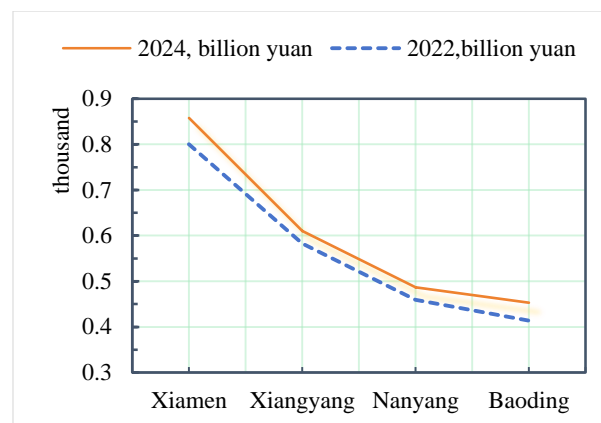


Figure 5 The three-tier cities GDP listing for top five~nine. [2]

The Changde~Huhot three-tier city GDP could exhibit 0.46~0.4 TY and 5%~9% y-y respectively in terms of Figure 6 where Yibin & Huhot had higher speed with 10% & 9% for them accordingly in light of the China Bureau of Statistics in 2024.

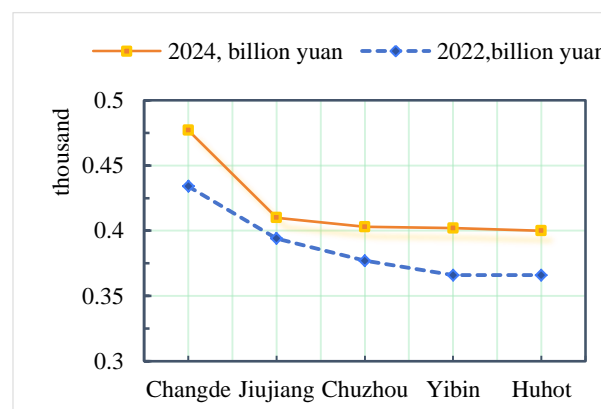


Figure 6 The three tier cities GDP for top ten~fifteenth.

2.4 China importation & exportation amount list in 2025 Q1

The China importation & exportation amount would express 170 BUSD and 80 BUSD for import and export to European Union like in Figure 7 in 2025 Q1 while 150 BUSD and 50 BUSD for the above two to U.S. accordingly then. [1] Meantime, the Germany and Netherland, France, Italy would indicate 40 BUSD ~near 20 BUSD in the same time. The difference between European Union & U.S. could attain the 20 BUSD and 30 BUSD for above two conditions respectively with a little value, which explains the former ie. European union more advanced than the latter U.S. still up to now.

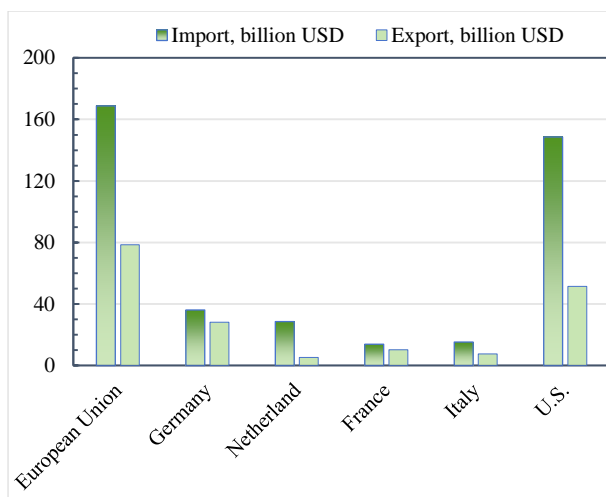


Figure 7 The Foreign trade importation & exportation for six developed communities by China in 2025 Q1. [1]

The China import in foreign trade amount could afford 60 BUSD, 97 BUSD, 52 BUSD & 45 BUSD from Vietnam, HongKong, Japan & Korea respectively in 2025 Q1 as exhibited in Figure 8. There, the HongKong, Vietnam, Japan, Korea may become the first~fourth position in importing amount then in turns.

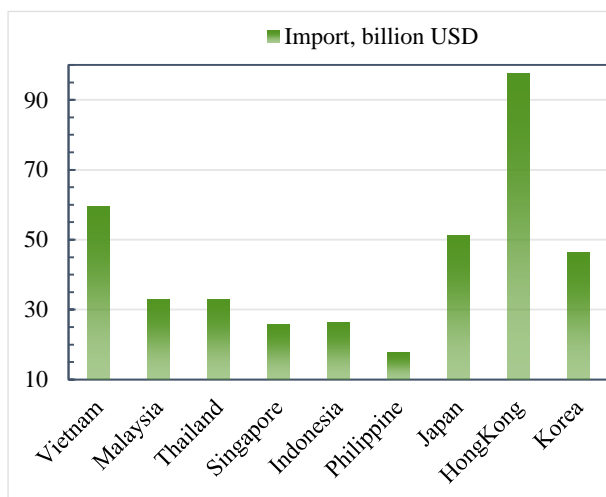


Figure 8 The Foreign trade importation for nine southeast Asian ones by China in 2025 Q1.

On the other hand, the China export in foreign trade amount could afford 35 BUSD, 30 BUSD, 55 BUSD & 50 BUSD from Malaysia, Vietnam, Korea & Japan & respectively in 2025 Q1 as exhibited in Figure 9. There, the Korea, Japan, Malaysia, Vietnam, Indonesia, Thailand, Singapore, HongKong & Philippine may become the first~fourth position in exporting amount then in turns.

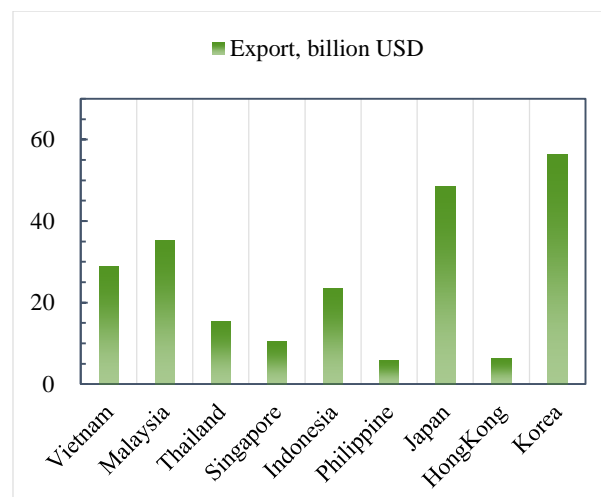


Figure 9 The Foreign trade exportation for nine southeast Asian ones by China in 2025 Q1. [1]

In short, the economy development should attract scientists to process evaluating the behavior and judgement in light of producing GDP and other indicators comparison like foreign trade amount and increase speed which was dealt by the other scientists. So according to calculating the GDP amount and increase speed they can get what they want and know the following forecast in future, which may become the destination in this paper.

3. Conclusions

Currently, with regards to opening policy to proceed the importation & exportation foreign trade will become an eminent highlight which may increase our economic quality constantly. So each province even each city will develop their contribution to nation economy status ASAP (as soon as possible). At the same time, there are many talents who graduated from other subjects but they could like to proceed the different subjects like computer science instead of electricity engineering, therein we may judge his potential capability if he do the computer relevant work in future we may make him to process, which could help their more positive activity behaviors than before and others. At last, wish all the scientist and engineers to finish their tasks smoothly and sustainably in their working occupation and create continuously innovative initiations. Therein, they will wield their intelligent development in relevant cutting-edge-field and encourage exploration and conquer their limitation to complete their research and development duty sustainably. To continue promoting our GDP value enhancement constantly through collaborating our scientist and scholars for the sake of completing our granting target and acquiring good achievement special in foreign trade importation and exportation amount and speed following Q1 2025 achievement to become the top one economic community continuously. Therefore, the collaborative relationship with scholar and fellows will become more significant than before anytime, and the cooperation spirit can give us more reasonable and quick achievement than ever. We should continue to succeed our scholar flag to refresh and reconsider

their judgement for the sake of completing ourselves mission at all.

Foundation

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Conflict of Interest

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

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