

#### Global Scientific and Academic Research Journal of Multidisciplinary Studies

ISSN: 2583-4088 (Online) Frequency: Monthly

Published By GSAR Publishers

Journal Homepage Link- <a href="https://gsarpublishers.com/journals-gsarjms-home/">https://gsarpublishers.com/journals-gsarjms-home/</a>



# The Searching for Recruiting University Postdoctoral and Developing Departmental Ability Sustainably

### By

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#### Article History

Received: 05/11/2024 Accepted: 19/11/2024 Published: 21/11/2024

**Vol** – **3 Issue** –**11** 

PP: - 78-80

#### Abstract

The excellent postdoctoral person will connect with emerging innovation department merely so the corresponding attention and consideration should be taken currently. The China GDP(Gross domestic product) has developed several ten times recently(1991~2020), so the practical meaning should be discussed throughout for our experts and scientists to considerate and make definitely to go on maintaining its complexion. Maybe after seven years China could realize its modernization to occupy number one position to wield its effectiveness in the world. At the same time the recruiting working can offer much opportunity to progress the schedule to agenda in order to wiled its effectiveness and proceed many explorations like out-space study and high rail equipment. Only both them can we will make our nationality to realize modernization of China economic complexion which has become this study's destination. We should continuously and constantly put our study to the sustainability research on Chinese GDP up raising with sustainability.

**Keywords:** Search; university; postdoctoral; recruit; departmental; develop; sustainably

#### 1. Introduction

The China Provinces GDP have increased recently several ten times so that the detail discussions can be done in order to ordinarily know the reason and future forecast. As we know China has accelerated its developing step from 1991 to 2020 so what is the ultimate factor will affect the future situation among each economic community. Since China has enough elasticity to recover its big economic community the economic developing speed has approached American before COVID(Corona virus disease)-19 pandemic happened. But now Russia-Ukraine conflict and Palestine-Israel conflict even Sudan conflict happened the world economic complexion has occurred some. The America and Nato(North atlantic treaty organization) is able to acquire big military fee from them so that the America and Europe will continue to maintain their advantage in world as well. It has been a period to develop China economic level to continue complete progression for the sake of overwhelming American economic entity. Maybe after more than seven years China has to exceed USA becoming No. one occupation. [1~3]

We should stabilize to push our many policies to complete setting target sustainably and continuously so many innovative technologies will be owned and developed for leading to world economic situation. We still have much things to proceed like infrastructure, generator, vehicle making etc. projects to do attained a higher level and capacity. So we still demand many scientists to make their contribution to our modernization promotion. The recruiting high technological scientists have to be maintained our scientific leading innovation. It can pay much time and endeavour to finish that aim continuously. So that much endeavour should be put for realizing our modernization sustainably that will be through our efforts to practise definitely and absolutely.

### 2. Discussions

#### 2.1. Aion performances

The Aion has been a famous high-end automotive intelligent brand. It has below performances with four aspects. 1. high face &new model. 1.1 The million luxury scale G4 curvature, 1.2 grace golden ratio vehicle body, 1.3 pieces noble quality vehicle body colour; 2. super soft & big space. 2.1 new luxury double sofa, 2.2 sensitive skin special sheltering curtain, 2.3 comparison to B scale latter row space; 3. laser radar high step wisdom driving. 3.1 A+ unique radar laser, 3.2 city auxiliary navigation system, 3.3 no map and global passing; 4. long continuing rapidly complement energy electricity. 4.1 big battery 650km entire continuous navigation, 4.1 400V silicon carbon, 4.3 ten minutes charging 200km. [4] The else-other it has the same scale the least electrical consumption with 11.7kwh/100km.

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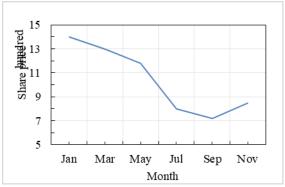


Figure 1 The Burberry share price with month in 2024.

Figure 1 has shown that the Burberry share price decreased -50% compared with January in 2024 which is explaining the bad management results to big minus. [1] The Burberry is earning 594 million dollars to decline 22% in the first season in 2024, and having two profit warnings, dividend stopped and 400 job cuts in that time. The Burberry has established in 1856 & Britain London completing name as Thomas Burberry who manages clothes accessary hand bag shoes and perfume.

## 2.2. The postdoctoral position for recruiting excellent one

The PhD vocation for simulation and design of Terahertz interconnection and wafer-level packaging technologies has been recruited by The Leibniz Institute for High Performance Microelectronics (IHP) in Frankfurt, Germany. The position has narrated as below. As a member of the research group < Heterogeneous integration of device & technologies > within the department technology you will contribute to a wide range of research activities the field of high frequency packaging and heterogeneous integration of SiGe BICMOS technologies for mm-wave up to THz applications. Your tasks will include the high frequency design simulation and characterization of THz interconnections, passive components and antennas in combination with wafer-level packaging technologies. An international team of nine scientists, PhD students and engineers is looking forward to you. The flat hierarchies and mutual support are important to us. [2] On the other side, the qualifications will include as below. 1. Completed university electrical degree in engineering information communication technology physics or a related field; 2.knowledge about high frequency design of passive components at millimeter-wave and THz frequency range etc.. At the same time, another postdoctoral researcher, metasurfaces for future communications will be recruited by Aalto university in Helsinki, Finland. The job description is as following. Aalto university is where science and art meet technology and business. We shape a sustainable future by making research breakthroughs in and across our disciplines, sparkling the game changers of tomorrow and creating novel solutions to major global challenges. Our community is made up of 13,000 students, 400 professors and close to 4,500 other faculty and staff working on our dynamic campus in Espoo, Greater Helsinki, Finland. Diversity is part of who we are and we actively work to ensure our community's diversity and inclusiveness. That is why we warmly encourage qualified candidates from all backgrounds to join the community. The

school of electrical engineering is one of the six schools of Aalto university. The portfolio covers fields from natural sciences to engineering and information sciences. In parallel with basic research we develop ideas and technologies further into innovations and services. The experts in system science can develop integrated solutions from care of the elderly to space robotics. The school is an international unit with close to 60 professors and 2.000 full-time students including over 200doctoral students. The scientific context has included as: 6G will enable revolutionary technologies like the internet of everything, 3D holographic communication, robotics, industry 4.0 and wireless brain computer interactions. The key challenge for 6G which is about to operate at sub-THz frequency is high signal attenuation in the atmosphere and common urban materials like concrete. To overcome that 6G is going to require novel solutions for example reconfigurable intelligent surface(meta-surfaces). Those passive adjustable structures can deflect electromagnetic waves in specific directions and optimizing the wireless environment by enhancing communication without adding costly active components. Your role & goals will involve in follow. As a postdoctoral research you can contribute to advancing the science necessary to enable next generation communication systems based on meta-surfaces and revolutionizing communication networks. You will work on new physical mechanisms in electromagnetic wave control and design application oriented meta-surface geometries supporting human-machine interaction. You will collaborate with the multidisciplinary project team and possible industrial partners. The research methodology is going to have both experimental components which could help us to complete many kinds of practical and theoretical combination's behavior for testifying the results to be possible and even correct.

# 2.3 The Leibniz institute of high performance microelectronics' recruitment

The Leibniz Institute of High Performance Micro-electronics has presented the worldwide leading competence center for silicon-germanium technology whose research focuses on economically related topics that used telecommunications, aerospace, automotive industry telemedicine semiconductor industry, automation technology. [3] On the other hand, its fields of activities have involved in radio frequency & broadband communication systems; resilient systems; sensory systems. The security is the prerequisite needed to ensure any feature of a certain system. Without security an attacker can take control of the system and in consequence all its features are subject to the intention of the attacker. Redundancy is a well-known option to increase the reliability of almost any system. Without a certain level of redundancy system will fail in the moment at which one of its essential components breaks. So at the least these components require redundancy. But the affordable redundancy is limited, e.g. two engines for certain types of airplanes. But what happens if the redundancy is lost, e.g. as in the case when an airplane experiences a double bird strike shortly after takeoff.

# 2.4 Shanxi university's 14 departments to be entry world top ten

In November 11<sup>th</sup>, 2024 Shanxi 14 departments in university is to enter the world top ten upon advanced educational evaluating speciality institution of Ruanke normally releasing ie. Ruanke world top department ranking. In Table 1 it is known that Shanxi university has exhibited excellently in this year and there are 176 departments in 16 universities to occupy 14 departments with four universities which aligns the top ten in world. [5]

Table 1 The Shanxi 14 departments in university is to enter the world top ten

No.	Names	Top ten dept. No.	Top 50 dept. No.	Top 100 dept. No.	Total dept. No.
1	Xi'an Jiaotong U	4	12	21	38
2	Northwestern poly-technical U	3	11	16	27
3	Northwest Agriculture & Forestry U	4	5	6	16
4	Xi'an U of Electronics	3	6	7	16
5	Changan U		2	5	14
6	Northwest U			1	13

### 2.5 Book Publisher features and services

Some features has involved in that following aspects: 1. professional review, editing and plagiarism checking; 2. professional cover-page design and typesetting; 3. specialized English editing and proofreading; 4. digital object

identifier(DOI) allotment; 5. ISBN(online & print version); 6. online publication of the book &printing in the press. On the other side, complimentary services has involved in that below aspects: 1. social media promotion of the book; 2. online press release of the book for better promotion; 3. advertisement for the book for better promotion; 4. circulation of the book in different News portals; 5. search engine promotion, backlinking optimization; 6. promotional video preparation and sharing on YouTube, etc..[6]

#### 3. Conclusions

The warranty has included the terms like CFA, CPI, GDP and space-station scientific methods to be exampled in details. So we should clear to know the good aspects in Chinese economi c developed level and potential capability in future. Furthermo re, the China GDP has developed several ten times recently i.e . from 1991 to 2020, so the practical meaning should be discu ssed throughout for our experts and scientists to considerate a nd make definitely to go on maintaining its complexion. Mayb e after seven years China could realize its modernization to oc cupy number one position to wield its effectiveness in the wor ld. At the same time the recruiting working can offer much op portunity to progress the schedule to agenda in order to wiled its effectiveness and proceed many explorations like out-space study and high rail equipment. Only both them can we will ma ke our nationality to realize modernization of China economic complexion which has become this study's destination. We sh ould sustainably put our study to the economic & technologic al research on China entity force.

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