

D. School 281

Chapter 281 - Invitation to return to China (23/37)

After Qin Feng left, the training continued, focusing on rehearsing the offensive routine led by Lu Qiujian, and the day's training came to an end. 『

“Remember to come to the weekend to participate in the game!” Magath urged before leaving, too much physical strength for the Real Madrid game, which caused Bayern to challenge away the second-place Schalke in the current standings last weekend. In the zero-four game, a goal was lost and Bayern's leading advantage was reduced by three points; this made Magath feel a little nervous. The league now has only one-third of the game. Be careful in every game.

“No problem, I haven't been very busy lately!” The paper has been voted out. I'm afraid the experiment will not start until the physics session has responded, so Lu Qiujian's most recent work is left to continue writing the paper and preparing the experimental plan. These The work can be done in Munich, so there will be no delay in playing at home.

“That's good! Do you want to go back to school now? I'll take you a while?” Magath was under pressure in front of others, but it was very considerate in front of Lu Qiujian.

“Thank you, but no more, I will go to another place in a while!” I don't know what Qin Feng would say to himself when I went to the Consulate General in Munich.

“So good!” Magath might have guessed something, and he would not insist on hearing this; Lu Qiujian came out of the training base, and a familiar car was parked at the gate.

“Dr. Lu, here!” Which military officer immediately got off the car and helped Lu Qiujian open the door. It seems that he should have been waiting for Lu Qiujian here since the end of the visit.

“Trouble!” Lu Qiujian nodded his thanks and stooped down into the back seat of the car. After he got on the bus, he didn't seem to speak, so he simply leaned on the back of the chair and started to close his eyes.

The car drove very smoothly, and Lu Qiujian sat almost without any bumps or shaking; although his eyes were closed, he could tell from the speed and time of the car steering and driving that Mr. Military Officer chose from the training base of Bayern to The most convenient road to the Chinese

Consulate General in Munich, and there are not many cameras along the road. If not paying attention, there will not be many people knowing that Lu Qiujian entered the consulate tonight.

The car goes directly into the underground parking room of the consulate general. Mr. Military Officer just turned around and said, “Dr. Lu, has arrived; Secretary Qin is now receiving representatives of Chinese and overseas Chinese in Munich. I will take you to the lounge to rest for a while. Secretary Qin will come to see you later. you.”

“Thank you!” Lu Qiujian’s tone could not hear a trace of fluctuation, and he could not see fatigue in his expression; this surprised Mr Wu Guan somewhat. The average person has been in the car for such a long time, has anyone chatted with him for relief? There will be some sleepiness, but Lu Qiujian is still full of spirit.

May be a psychological reaction. Mr. Military Officer’s stomach twitched suddenly. Hey, it seems normal to be able to beat me like this!

In the lounge, the staff brought back tea and snacks and then retreated, leaving Lu Qiujian to wait alone; it did n’t take long for Qin Feng to walk in with the secretary, “Dr. Lu, I ’ll trouble you this time, just before you come Thinking about chatting with you, the occasion at noon is a bit inappropriate. So I took the liberty to invite you here! “

“I am also honored to meet you!” Lu Qiujian politely sat down with Qin Feng as the guest, and the secretary took a small bench and sat behind Qin Feng.

“I heard that Dr. Lu hosted the experiment to discover the Higgs boson at the European Nuclear Center a while ago. This is a Nobel Prize-level achievement. I am here to congratulate Dr. Lu for his achievements!” Qin Fenglai I have obviously done some homework before, and I am relatively clear about the current situation of Lu Qiujian.

“You can call me Xiao Lu! The Higgs boson is indeed a great achievement at the Nobel Prize level, but the theoretical contribution belongs to Higgs, Engle, Braut, and Gularnik. ; Dr. Evans ’contribution in the experiment is also greater than mine. I only played some role in promoting it!” Lu Qiujian did not see the tension of senior leaders. Quietly pointed out the omissions in Qin Feng’s discourse.

“Xiao Lv is only twenty-two this year?” Qin Feng was good at it and immediately changed his name. “At the age of twenty-two, he made the Fields Award achievement in mathematics. This is also done in physics. The discovery that amazed the entire physics session, I am afraid that the future is boundless! “

“Mathematics was originally a subject that was easy to get results in when I was young, and Galois and Gaussmo were not as good; as for physics, I was just getting started!” Lu Qiujian had a rare modesty.

“Haha!” Qin Feng shook his head with emotion, “If you say this, I am afraid that most people in the physical world will be ashamed and have no place for themselves?”

That ’s their business. It ’s true for me. “Although I ’ve made a little achievement now, it ’s still far from my expectations!” Lu Qiujian is not humble, and he ’s still accumulating prestige until now. At this stage, the plan to be completed has not officially started yet!

“Oh? It seems that Dr. Lu has his own research plan? Would you like to hear it?” Qin Feng immediately became interested and changed his name to a more formal doctor.

“I just wrote an article about dark matter. In the next period of time, I want to do something in this field!” Lu Qiujian did not conceal, said directly.

“Dark matter?” Qin Feng’s head was slightly off The secretary behind left quietly, the two chatted for a while, the secretary came back and whispered to him, Qin Feng nodded after listening The head said to Lu Qiujian, “Xiao Liu just went to inquire about it. Dark matter is also a popular field in physics; it seems that the detection of dark matter also needs to be used in underground laboratories?”

“It is true, but several major underground laboratories in the world, such as the Gran Sasso National Laboratory in Italy, can’t meet the requirements!” A person like him, consulted with several academicians of the Academy of Sciences It’s still easy, so Lv Qiujian is not surprising!

Qin Feng’s eyes lighted up, “Since the laboratories in foreign countries do not meet the standards, then Xiao Lu might as well consider the domestic ones? Our country is currently planning to build one of the world’s deepest underground test laboratories in Guizhou Province. Big, Dr. Xiao Lu may wish to consider where to consider after graduation! “

Is this an invitation to return to China? Not only did Lu Qiujian rise up, he did want to return to his country for development in the future, but he did not want to continue to explore in the dark matter field!

Chapter 282 - Controlled nuclear fusion

If the leader of the general province will not give such a recommendation, Qin Feng is different. Her age, qualifications and origin determine that he will be a popular candidate for the next leadership team, so he considers The angle of the problem will also be higher than that of the general leaders of the provinces.

Lu Qiuqian's Fields Medal has basically become a fact. Just wait until the World Mathematician Conference in Spain next year accepts the award from the International Mathematical Union! This is the first winner of the highest natural science award in the history of the Chinese state, and he has also demonstrated his strength in physics. Coupled with his 22-year-old age, it is highly likely that he will win the Nobel Prize in the future. .

Hua Guo is now in a stage of rapid development. If a Nobel Prize winner can be born, it will greatly inspire national pride and play a huge role in promoting the development of Hua Guo Technology, so Qin Feng will invite him to return to China. ; He is also very pragmatic, and did not convince Lu Qiuqian with the illusory patriotism, but gave a reason for temptation-the deepest underground laboratory in the world!

For scientists, there is nothing more attractive to them than a good working environment and a perfect laboratory! Why didn't Yang Zhenning return to his country? Apart from the reasons for political tendencies, what is more important is that there is no domestic environment for him to do research.

The price of Qian Lao 's return to the country was basically to give up the possibility of further academics. If he stayed in the United States, it is almost certain that he will make academic achievements far beyond his existing achievements; Qian Lao 's choice It is undoubtedly admirable, but Yang Zhenning's choice is understandable. After all, for a scientist, the exploration of the unknown is too fascinating.

There is also an example to illustrate the importance of experimental equipment for scientists, that is, the superconductor superconductor of the United States mentioned earlier (abbreviated). The approval of the Department of Energy began formal research, the formation of the center design team was completed in 1984, and Ellis County, Texas, was identified as the most suitable address in 1988.

Started construction in 1991, and excavated about 23 kilometers of tunnels in 1983; if completed. It will be a great project not to lose, but by 1993, this great plan was terminated by Congress because the funds spent have been overrun. And progress has lagged.

The consequence of this decision is that the energy energies of the United States are seriously damaged. Youths who are interested in this field can only go to Europe, go to Geneva, and study in Cern; because there is no experimental equipment that can meet the needs, the country has lost a generation of high energy physicist. Now young people in the field of high-energy physics in the United States have become scientists from countries such as China, Russia, and India, and the proportion of local young scientists has decreased dramatically.

In the process of being terminated, the Philippine Warren Anderson, who won the Nobel Prize in Physics in physics and played an important role in the physics session of the United States, was suddenly brushed into a negative value in the high-energy physics session in the United States. The smoke disappeared between North Korea.

In the past, when China's economy was not sufficiently developed, it was difficult and difficult to invite an international top scholar to communicate. Now, the news that China will build a ring-shaped positive and negative electron collider () is released. Top scholars have sharpened their heads and want to participate.

One is not invited, and the other is rushed to come without it. The attractiveness of the experimental equipment to the scientists is evident; if you are interested in continuing research in the basic field, Jinping underground laboratory is added. Lu Qiuqian estimated that he would agree without hesitation.

However, after all, he has a mission to carry on his body. Research in the basic field alone cannot complete his plan. To collect enough energy, he must carry out practical work; so Lu Qiuqian shook his head and refused without much consideration. Qin Feng's proposal, "According to my plan, the research on dark matter will not last too long. It is estimated that my research will be over before the completion of the Jinping underground laboratory, so I can only say sorry for your invitation! "

Ok? Qin Feng's brows didn't feel slightly wrinkled, as in his identity, compared to rarely heard such a direct rejection, right? But for scientists. Politicians like Qin Feng are quite forgiving.

One thing happened in the past. The Prime Minister returned from a visit abroad and called an authoritative meeting of the domestic telecommunications session. The Prime Minister said that I came back from abroad with a lot of emotion. Foreign **** technology is very advanced, we should also invest funds to develop this technology.

As soon as I finished speaking, an academician in a certain communication field who participated in the conference said mercilessly that **** technology is not feasible, it is a gimmick and is not suitable for China's development. Therefore, research is not recommended.

After listening to it for a while, he nodded and threw the plan aside.

So Huaguo didn't develop this technology. Later, it turned out that this technology was nonsense, and it was useless except for its nice name.

“Dr. Nalu still has to stay in the European Nuclear Center after graduation?” Qin Feng still has a smile on his face. I still intend to return to China for development, but the research field may not be as basic as it is now. Now! I want to do some more practical projects! “Lv Qiuqian expressed his plan.

“Oh? Are those more applicable projects?” Qin Feng was struck by it. The breakthroughs in the basic field are welcome, but it will take a long time for those breakthroughs to be converted into applications, and the applied research is different. Once a major breakthrough occurs, it will have huge benefits for the entire international economic development.

“First of all, I want to conduct research on controllable nuclear fusion!” All countries have invested in the research of controllable nuclear fusion, so Lu Qiuqian has no way to avoid his secretary. “At present, besides the research of dark matter, I also privately doing some theoretical research on controlled nuclear fusion has also achieved a little bit of results. “

“Controlled nuclear fusion ?!” If China makes a breakthrough in this regard and manufactures a controlled nuclear fusion reactor with practical application value, this will greatly change the existing international situation. So when Qin Feng heard these five words, he inevitably accelerated his heartbeat a bit, “Dr. Lu has also studied this? Which step has been taken now?”

This time Lu Qiuqian didn't speak directly, but took a teacup with a smile and took a sip; Qin Feng immediately reacted, a look passed, the secretary quietly exited the room, and then Mr. Wu Guan pushed the door and walked in.

Chapter 283 - Confidential talks

When Mr. Military Officer came in, he held a gadget that kept flashing red lights. He used this thing to carefully sweep every corner of this room, even under the sofa, and did not let it go in the vase. It was n't until half an hour later that the room was thoroughly inspected. 『≤

He nodded to Qin Feng and retreated silently; Qin Feng was relieved when he saw nothing, and he laughed twice, “Although the Cold War has passed for a long time now, ambassadors from various countries Consulates and consulates have always been the focus of intelligence departments, and we should be careful! “

It doesn't seem to be enough to just look at the room, right? Now there are a lot of long-distance monitoring equipment; it seems that after hearing the question from Lu Qiujian's heart, Qin Feng once again explained, "Just just indoors, there are similar equipment outside to shield this room completely! There will be no talk here Others know. "

"Several mainstream controlled nuclear fusion methods in the world are mainly inertial confinement fusion and magnetic confinement fusion. The former uses ultra-high intensity laser to irradiate deuterium and tritium targets in a very short time to achieve fusion The latter uses a strong magnetic field to confine the deuterium and tritium gas in a special magnetic container and heat it to a high temperature of hundreds of millions of degrees Celsius to achieve fusion reactions. At present, these two types of nuclear fusion are in the theoretical research stage, and no commercial reactor has been established. "Lv Qiu Jian understood that the other party probably only knew the significance of this project, but did not necessarily understand its specific situation, so he began to popularize it first.

"The national ignition device of the United States uses inertially constrained nuclear fusion. This project has been constructed since 1997 and has invested 3.5 billion US dollars. At present, no major breakthrough has been achieved." Lu Qiujian said according to continued, "China and the EU , India, Japan, South Korea, Russia and the United States are negotiating to open the International Thermonuclear Experimental Reactor Program (ITER for short) is expected to use magnetically constrained nuclear fusion. "

"Well, I heard about this project. In 2003, the Government Administration approved China's participation in the negotiations. If this plan can be implemented smoothly, it will play a huge role in promoting China's scientific and technological level!" Qin Feng interjected, now watching The young man in front of him must have gone farther than them? Otherwise, it is enough to participate directly in this plan, so why should I pretend to be mysterious and tell myself this?

"Whether it is the National Ignition Plan of the United States or the International Thermonuclear Fusion Reactor Plan, it will promote the progress of human research on nuclear fusion and improve many high-end technologies such as superconducting technology, rare metal material technology, high-voltage technology, etc. The development of technology ... "Lv Qiujian said for a long time but he did not say their prospects.

"But." A bunch of words of appreciation finally came to a turning point, "but what is certain is that they have no way to achieve decisive results!"

"Why?" Qin Feng asked subconsciously.

“The reaction conditions of nuclear fusion require a high temperature of hundreds of millions of degrees in an instant. Only under such conditions will the fusion reaction occur, then this premise will cause two difficulties.” Lv Qiujian raised two fingers, “The first 1. How to heat the fuel of nuclear fusion to this temperature; Second, what we want to install it with hundreds of millions of degrees of fuel, we must know that the surface temperature of the sun is about 5500 degrees; whether it is a national ignition device, international Thermonuclear reactors have no way to solve these two problems, so they may promote the development of science and technology in related fields, but to achieve controlled nuclear fusion, there is still a long way to go! “

“They must know these two difficulties too?” Qin Feng asked.

“On the first question, the national ignition device in the United States mainly relies on laser heating. Focusing the energy of multiple lasers at the same point, this is also the way the Shenguang project in China takes! It is like we use a magnifying glass to ignite the paper!” These materials are publicly available and it is not difficult to find, “As for how to contain the reactants, the main reason is to constrain the reactants in a closed ring to rotate them at high speed. To fix them in a closed space, so as to achieve This is the Tokmark device, the French-supra. The Russian t-15, the Japanese jt-60u, and our country’s east in Anhui Province all adopt this method. “

“It sounds like both problems can be solved. But the way to solve these two problems is completely unfused! To heat the reactants in a short time, the reactants need to be stationary and the target of the laser, but the reactants Still, there is no way to restrain it in a confined space! “

“Of course, some people have recently proposed a solution for cold nuclear fusion, which is to reduce the temperature required for nuclear fusion (Iron Man seems to use this method); but the reason why the solar core can be 15 million degrees The reason for achieving fusion is because there is enough pressure. It is more difficult to achieve this level of pressure than to solve the above two problems! “Lv Qiujian finally finished the technical difficulties of controllable nuclear fusion.

“So, how are you going to solve these two problems?” After Lu Qiujian’s commentary, Qin Feng also had a basic understanding of this problem, “Or do you have a new plan to circumvent these two problems?”

“It’s too difficult to solve these two problems I don’t have a mature idea at present!” Lu Qiujian shook his head and said.

“So what was the small achievement you just said?” Qin Feng was not disappointed. He knew the significance of controlled nuclear fusion. If Lu Qiujian claimed that he had a perfect solution, he would have to doubt the other party’s. Is the mental state normal?

“Tritium!” Lv Qiujian unveiled his card. “Now the fusion reaction needs to provide tritium continuously, but tritium is not unique to nature. It needs to be produced by the reaction of neutrons and lithium. The industrial production of tritium in the world is only a few kilos, can’t even meet the one-year need in the ITER plan, and I found a method that can theoretically increase tritium production! If this method proves to be effective, the difficulty of producing tritium will be greatly reduced.”

Seeing that Qin Feng was still pondering the significance of this achievement, Lu Qiujian continued, “I also have some ideas about the improvement of the existing Tokamak device, but this will wait until I see the Tokamak device we are using after returning to China. confirmed!”

“I don’t understand these too professional questions! But presumably you have information on the methods for increasing tritium output just now? Can you take me back to the relevant department for verification?” Qin Feng said.

After getting an affirmative answer, he asked again, “So, as a layman, I would like to ask, Dr. Lu, how much time do you think the controlled nuclear fusion needs to be from the application? What is this time?”

Chapter 284 - The most important thing is money (24/37)

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“Oh, nuclear fusion is still fifty years away! Of course, it may also take fifty years forever!” Scientists have claimed that controlled nuclear fusion can only be achieved in fifty years from very early, but today they are in their hands. Fifty years in my mouth! Not shortened at all.

“As for how long I can lead the team to achieve, it depends on how much support the country can provide!” Lu Qiujian continued, “As far as I know, the country from the Sixth Five-Year Plan to the Ninth Five-Year Plan, all the sum of the funds invested in this area is only 2.5 billion! Please forgive me, if this is the case, I am afraid that the edge of controllable nuclear fusion may not be felt in 50 years!”

“Well, our country’s investment in basic areas is not comparable to that of the US!” Although Qin Feng heard this number for the first time, he was not surprised; in the final analysis, despite the economic development of China in recent years it is fast, but the foundation is still very weak

compared to the rice country, so the investment in the basic areas where the benefits cannot be seen in a short time is quite limited.

The country can spend a lot of money in the fields of aircraft carriers and aircraft, because these have been proved to be feasible, and the country has these needs in a short time. As for basic projects such as the Jinping underground laboratory, there are precedents in the world. To control nuclear fusion, the entire world is in the groping stage, and no matter how much money you invest, you may not necessarily see results.

“At the current technical level, it takes hundreds of billions to build, maintain and operate a tokamak fusion device. Considering the practice in the field of controllable thermonuclear fusion, this cost may need to be multiplied by five before it can be close to the true cost!” If directly reported If it is 500 billion yuan, I am afraid that no country in the world will approve this fee, so when applying for the fee, it is generally folded in half and then in half, and then the amount of small funds required for the first period is given (of course this small amount is also relative In terms of), after getting the money, make something first, or even just do some paper work and then ask for the second period of funds, so slowly the necessary funds are put together.

But this has a disadvantage, because overspending may occur at any time during this process, which is almost inevitable; after overspending, it will inevitably be attacked. The project may be slashed for this reason; it is for this reason that the United States discontinued.

Then someone has to ask, controlled nuclear fusion is a very great project. Once it succeeds, it will completely solve the energy problem and greatly improve people's living standards. The country should also invest heavily in this!

That's right. But the point of view cannot be too single. Large-scale investment of funds in a single field will cause a series of problems; first of all, you are not sure that the investment will pay off, and huge amounts of money have been invested in human history to try to scientifically The number of breakthroughs, the number of cases that ultimately declared failure, is numerous. For example, Neon 's fifth-generation computer development plan in the last century has caused hundreds of billions of yen to float. If the country invests 500 billion in controlled nuclear fusion, but ultimately fails, this responsibility may not be borne by anyone.

Secondly, it is not just a project of controllable fusion that is in urgent need of funds. The state has so much science and technology funding every year. What should be done for other projects of controllable fusion? Should we do high-energy physics research? Does aerospace engineering have to be dismantled because of lack of funds? Yuan Lao wants to stop hybrid rice research and go home to support the elderly?

As for reducing expenditures in other fields and investing in science and technology, I'm sorry, people in the west are still eating grass! Although there is a lot of money in the country, no one can cut it!

All in all, it is true that controlled nuclear fusion is important. It is true that the state should invest funds to conduct research, but the amount of funds can only be adjusted according to the current economic situation of the country, and there can never be unlimited support.

"Five hundred billion!" Qin Feng heard this figure for a while, and his scalp tingled. "Our province's GDP last year just exceeded one trillion, ranking fourth in the national GDP of all provinces! A single project will cost our province Half of GDP! "

Moreover, this 500 billion yuan may not be effective. If it is determined that 500 billion yuan can achieve controlled nuclear fusion, then even if the country tightens the belt as it did in the past, no one can guarantee it.

"Oh, this is just my inference based on the current technological level of the country. And it is just the operating expenses of the Tokmark device!" First, let the other party calm down, and then give some hope, "But if it is me, I do n't intend to use the Tokmark device as a way to achieve controlled nuclear fusion! Relatively speaking, the cost is much lower. "

"Of course. It's too early to say this! After you have verified the data on increasing tritium production, let's discuss the next step!" Lu Qiuqian didn't expect him to rely on his own flicker. I got a lot of unrestricted funds myself. Anyway, I still have some time before I graduate, so let's go slowly!

"Well, after I went back, I immediately found someone to verify this matter!" Qin Feng nodded and said that today's meeting would be an unexpected joy for him. At first I just wanted to talk casually with a young talent in the scientific world, but I didn't expect to hear such a surprise news; if he described the prospects, if it could be achieved, then the great rejuvenation of China was close at hand.

"In a few moments, you will send someone to collect the information with me!" I feel that the conversation is almost done Lv Qiuqian stood up and said, "You can rest assured that these studies are conducted by me privately, whether it is Munich Teachers and classmates at the university or colleagues at CERN do not know! "

“Xiao Lu! This research is really important. If you let people know that you have made a breakthrough in this area, I am afraid that there will be problems with personal safety. I don’t think you can go back to China!” Qin Feng reminded.

Neither the rice country, which is the world’s hegemon, nor the Middle Eastern countries that rely on oil to quickly enter rich countries, will not allow China to master this technology. If they let them know that Lu Qiuqian has a fast method of achieving controlled nuclear fusion, then I am afraid Will try to buy or destroy him!

“My doctor can finish reading in more than a year, and now there are still some studies to borrow from CERN equipment, so I can’t leave for now!” Lv Qiuqian politely declined Qin Feng’s suggestion, and has not brushed up enough prestige in Europe. Well, even if I go back at most now, it is to help people fight, which is inconsistent with his goal. “Besides, I am also very careful. Until now, you are the first person to know that I have research in this area!”

Chapter 285 - Long line

“Do n’t be negligent! The international situation today is still very peaceful, but in many unknown areas it is a dark tide, and the surveillance and assassination of scientists in various countries has never stopped! Many Iranian nuclear technology experts have been in recent years Various accidents have occurred in succession, and there are also military experts in our country who have died due to accidents. “Qin Feng cared about it,” so you can return to the country as soon as possible if you can return to the country, if you have to stay in Europe for some time due to research Do not disclose to anyone that you have made a breakthrough in the field of controlled nuclear fusion. “

After he said it, he added a reassurance, “If it is not a reliable channel, even if domestic people come to you to consult related questions, you should not speak!”

“Please do n’t worry. At present, I have been exposed to some extremely basic research on the bright surface. Whether it is the Higgs boson or dark matter, it is farther than the controlled nuclear fusion to transform into practical applications. Intelligence The department probably wo n’t spend too much energy on me! ”Lu Qiuqian smiled and thanked Qin Feng ’s kindness.“ The relevant information is only stored in my personal computer. The computer is encrypted. If the password is wrong three times, the computer will be destroyed automatically; do n’t forget that although I am currently a PhD student in the Department of Physics, but before I was a world-class mathematician, it was not easy to crack the password I set! “

“Well, this is the best!” Qin Feng was a little relieved after hearing his words, “If something is wrong, I will come to the Consulate General immediately! I will specifically tell them afterwards, as long as you enter the Consulate, they will guarantee at all costs. You are safe to return home! “

“If there is a problem, I will do it!” Although all reflect that our country’s embassies abroad do not like to take care of people, but it also depends on who the other party is. Qin Feng is a popular candidate for the next elder. With his Tell me, as long as Lu Qiuqian needs, the staff of the consulate will try his best to solve it!

“I will let my secretary go back with you in a while, and you will hand over the information to him!” With such precious information, Qin Feng is not worried about other people’s hands. “I’m going to Beijing soon after I return home. I will go to the Ministry of Science and Technology to find some reliable researchers to verify! “

“Then trouble you!” Lu Qiuqian originally thought of borrowing resources from Beijing Normal University to return to China to master a small laboratory and work slowly, but now that he has met Qin Feng, the plan may wish to change and use his influence Quickly obtain the necessary capital, manpower, equipment and other resources for yourself.

of course. This is his first contact with Qin Feng. It will take a long time for the two sides to form trust with each other. Lu Qiuqian now buries a long line; when he returns to his country, Lu Qiuqian himself will be enveloped With the halo of Fields Prize and Nobel Prize, Qin Feng will also become a member of the core circle of power in China at that time. It was only then that the line worked, but the prerequisite for all this was that both of them could reach the expected height.

If Lu Qiuqian could not get the Nobel, or Qin Feng could not become an elder, this plan would be lost, and the work Lu Qiuqian was doing now would be useless.

“I will send you out!” Qin Feng patted Lu Qiuqian’s shoulder and took his hand out of the meeting room; Qin Feng’s secretary appeared in front of him when he heard the door opening.

“This is my secretary Wang Yang.” After Qin Feng introduced Lu Qiuqian, Wang Yang nodded slightly; Qin Feng lowered his voice, “Xiao Wang, you will go back to school with Dr. Lu to get something later. The car keeps up with you. Make sure that such things are safely in my hands! “

“Yes, promise to complete the task!” Wang Yang was shocked. Lu Qiuqian had just chatted with his boss alone for more than an hour. Now the boss asked me to go to him to pick up things. It seems that such things are still very important. what? However, the secretary’s professional requirements led him to quickly abandon his thoughts aside, silently withdrew and began to gather reliable staff.

“In a while I will give him a USB flash drive, the USB flash drive is encrypted, the password is & amp; *% & amp; & amp; ##% ..” Lu Qiuqian reported a long list of irregular numbers and letters

Qin Feng read the secret code three times in silence. Once again, Lv Qiujian confirmed that he was correct, "Then this matter will trouble you!"

"It's time for me to thank Xiao Lu for being the only one, if such a thing is really useful. I will carefully consider the subsequent treatment plan!" Qin Feng solemnly promised.

"Huh!" Lu Qiujian nodded and took his words in his heart. The current research project of China's controllable nuclear fusion is under the management of the Ministry of Science and Technology Major Project Department. If he returns to China, Qin Feng can exert influence on the department, You will save a lot of energy.

"Then come here first today, I won't send you out. So as not to attract too much attention!" Secretary Qin Feng returned again, knowing that he had made preparations, stretched out his right hand and Lu Qiujian tightly held the ground, the two said goodbye.

In the underground parking room, three cars have been waiting there. In addition to Mr. Lu Qiujian's familiar military officer, he also saw the staff who had been guarding Qin Feng when visiting the club at noon. He behaved from his behavior. It seems that the combat effectiveness is much higher than that of Mr. Military Officer.

The staff member opened the car door for Lv Qiujian and took the driver's seat. Wang Yang got the co-pilot, Lv Qiujian sat alone at the back; Mr. Wu Guan first drove the road in front, Lv Qiujian's car. Keeping up, the third car was postponed.

The three cars left the consulate, without Lu Qiujian's order to go directly to the direction of the University of Munich, Wang Yang accompanied Lu Qiujian along the way to talk about German customs, the latest developments in football, domestic changes and other gossip. Qiu Jian said nothing about Qin Feng.

The car stopped at the door of the University of Munich, Lu Qiujian and Wang Yang got off together, the driver followed behind silently, always kept a high degree of vigilance, always ready to respond to various emergencies; fortunately, nothing happened along the way. The situation, the three came outside Lu Qiujian's room.

The two of them were sitting and waiting in the living room. Lu Qiujian entered the bedroom and turned on the computer to operate it. After a while, he took out a small U disk and handed it to Wang Yang.

He got up and took the U disk, carefully put it close to his body, Wang Yang and Lu Qiujian shook hands and said goodbye; looking at the back of the two of them on the balcony, Lu Qiujian's heart was slightly turbulent, so that little things can What role does it play? Either way, your plan is finally officially started!

Chapter 286 - Liverpool

One second to remember [fall in love with your reading network], the fastest update, no pop-up window, free reading of popular novels!

“Boss, this is what Dr. Lu has given me!” After returning to the consulate, Wang Yang gave the USB flash drive to Qin Feng at the first time. He only loosened it when he saw that the USB flash drive fell into Qin Feng's hands. A breath; although I don't know what it is inside, the boss's solemn manner has just put a lot of pressure on him. From the University of Munich back to the consulate, his heart has been hanging in his throat.

“Well, you go first .. Wait a minute! You can listen to my schedule after returning to China!” Qin Feng originally wanted him to leave, but after considering returning to China, he let him stay.

“Yes, according to the previous arrangement, you must go to the National Development and Reform Commission after returning to China.” Remembering the boss's schedule is the basic ability of the secretary. Wang Yang smoothly reported Qin Feng's arrangement after returning to China without turning his notebook. .. On the third day, I will go to Zhongbei to report to the Prime Minister, and then it will be your private time. Your original plan was to watch your loved one's concert. “

Qin Feng's wife is an excellent singing artist in China. Her singing skills are the strongest among the singers of the same period. Compared with the contemporary singers, her singing skills are not the best, but she can always grasp The essence of the song, and the best way to perform.

Perhaps it was only one point that attracted Qin Feng, which opened the romantic story of the third generation of politicians and artists in the history of Chinese politics; despite the busy time, Qin Feng would listen to her concert as long as he could find time. , Quietly enjoying her singing in a corner alone, but this time it seems to give up this arrangement.

After listening to Wang Yang's report, Qin Feng closed his eyes and leaned on the sofa for a while, pondering for a while, “What kinds of work can be postponed or cancelled?”

“The meeting of the National Development and Reform Commission involves this year's economic policy adjustments. This is what you have to participate in anyway! The prime minister's side ...” Wang Yang didn't finish his words. Is it inappropriate for the lower level to cancel the talks with the higher level anyway? “As for other work, there is no way to change it!”

“Huh!” Qin Feng nodded helplessly, as long as he reached his status. Time is not yours! There is a critical period now, and hastily canceled the meeting with someone without knowing how exaggerated rumors are going to come.

“Xiao Wang! Wait for you to do something for me after returning home!” After thinking for a moment, Qin Feng finally had a decision. “On the third day, you help me buy a bunch of jasmine flowers. Then take my ticket to the concert. When the concert is over, you go to the background and give her flowers!”

“Boss, you told Sister Yuan before that!” Wang Yang couldn’t help but remind.

“There will be more concerts in the future, but this matter needs to be taken care of!” Qin Feng looked at the USB stick in his hand. “That’s it! Then you go and ask me for Director Tao of the Major Projects Department of the Ministry of Science and Technology, The time is set for the concert! Just say I have a very important job to talk to him! “

Qin Feng and this Chief Tao are children from the compound, and they know each other well. So he was relieved to share such important news with him; although Qin Feng was born in Shuimu University, but he studied liberal arts, he did n’t have much familiar authority in the science and technology field. Although he also has some good universities in Jiangnan Province, but so The key thing is to find as many reliable candidates as possible. Presumably, Director Tao has a lot of authority to judge the value of this information!

“Yes, I will arrange it tomorrow morning!” Wang Yang looked at his watch. It is now ten o’clock in Munich time, and it is five o’clock in the morning when it is changed to Beijing. At this time, it is not appropriate to disturb others!

“Well!” Qin Feng waved his hand to signal Wang Yang to leave. He put the USB flash drive in his briefcase and leaned on the sofa for a long time before going to bed.

Wake up the next day. Wang Yang immediately reported, “Boss, the appointment has been made. Chief Tao will meet you at the Jiangnan Office in Beijing that day!”

“The office in Beijing?” Qin Feng’s eyebrows were slightly wrinkled, and he didn’t seem to be satisfied with this place. “Or I should visit him in the office of the Director of the Ministry of Science and Technology Tao!” Is the Ministry more convenient than the Jiangnan Provincial Office in Beijing?

“Well. Okay, I’ll coordinate the changes!” Wang Yang stunned and immediately replied, his boss’s level is much higher than that of Chief Tao. What’s wrong with taking the initiative? But since the leader didn’t care, he had to change it.

The phone called. Secretary Tao’s secretary also felt very surprised, as long as it is the leader of the general province. Although the boss of his family is not enough, he has the bonus of Beijing officials. If the other party wants to do something, it is not impossible in his own territory; but Wang Yang’s boss is different! Not only is the economy and influence of the province where it is located high, but it is also a popular candidate for the next elder. What is this initiative to do?

Not to mention how busy Wang Yang is here, Lu Qiujian, after doing this big event, seems to be okay. His behavior does not see the slightest change. He is still in the laboratory with Dietrich as usual. Wait for someone to laugh, while quickly handling the work at hand.

Well, this weekend is the home game again, the old horse. Oh, no, coach Magath said, the form of the standings is still unclear. I want to participate in this game as much as possible to pull off and Schal behind him. With a gap of 0.44, it seems that he will set foot on the lawn of the Munich Olympic Stadium again this week.

Just wait for the next season, now Bayern Munich’s new stadium-Allianz Arena has reached the final stage of perfection next season Bayern Munich will bid farewell to the Munich Olympic Stadium for many years, go to the reservation for The Allianz Arena, the venue of the 2006 World Cup finals; Allianz Arena is closer to the University of Munich, and it will be much more convenient to participate in the game next season.

Shouldn’t the opponents in the quarterfinals come out? Taking advantage of the noon break, Lv Qiujian opened the page to find news about the UEFA Champions League quarter-finals.

It turned out to be the Liverpool team in England! Lv Qiujian was slightly taken aback, this team in memory is the champion of this year! Although from the paper, Liverpool has no stars comparable to Real Madrid except Gerrard and Alonso; but the team’s fighting spirit and overall collaboration ability are more than Real Madrid. Times, Bayern will not play well in the next round.

Well, fortunately, this round is also an arrangement to play at home and then at home. I won’t go on the road, or wait to solve Liverpool at home! Lu Qiujian made a decision.

Chapter 287 - Ministry of Science and Technology

Hua Guo, Jingcheng, the Ministry of Science and Technology, and Secretary Tao 's secretary came out of the office and watched the guests at the waiting place who lined up to wait for their boss to meet. They coughed and cleared their throats. I 'm coming to see the director, so I 'm afraid I wo n't have time to see you this afternoon. Please go back and wait for tomorrow! ”

Buzzing, the crowd was slightly noisy and then subsided. After all, it was the government gate of Jingcheng. Few came here to do things without knowing the rules. Most of the secretaries of Secretary Tao said nodded and quietly left. go with.

But not everyone is the same. There are two visitors who consciously have a good relationship with Secretary Tao. After all the people are gone, he whispered to him and asked, “Oh, Yu Mi, who is it? The leader is coming? “

“Don't ask if you shouldn't ask!” Secretary Yu's face was pulled down, and his tone became colder; you can also inquire about the chief's trip? Haven't you seen that these two don't understand the rules before? I didn't expect to ask such a question. Is it different if I was invited to eat twice? Well, in the future, it is still less dealing with these two! Secretary Yu made a decision instantly.

These two people didn't even know that because of this sentence, their hard work for more than half a year disappeared. When they left the building, they sat in the car and looked at the entrance of the gate, trying to find out which leader was coming. Director Tao met to see if it would affect the projects he applied for.

After a while, Secretary Yu also walked out of the door, standing straight at the door, and seemed to be waiting for someone; these two people were shocked, and even wanted Secretary Yu to be outside, who was coming?

After another ten minutes or so, a low-key Audi car drove to the front of the building, and Secretary Yu quickly took two steps. When the car stopped, it came right next to the rear door, opened the door with the right hand, and stopped with the left hand above the door. I'm afraid the person inside touched my head.

Sigh ~ These two people took another breath, and raised the level of the visitor to another level. One of them turned around and looked at the other, guessing, “Is this afraid of being a minister?”

“I don't see it on the license plate!” People who often run the department are familiar with the hidden doors in the license plates of Beijing, but although this car is an Audi that officials like, the license plate is ordinary.

Presumably, the people in the car had already come out. A slightly fat middle-aged man walked into the building under the guidance of the secretary.

“Well? What did he do in the Ministry of Science and Technology?” For this star of the Chinese political arena. The two didn’t know how many times they watched it on TV, and they immediately recognized Qin Feng.

“Help Jiangnan Province or Jiangnan University run the project?” One of them speculated uncertainly.

“No project in Jiangnan University is managed by the major project department? Anyway, on this matter, I am afraid that I won’t bother with this one?” How much money can the major project department manage? Can the leader of an economically strong province take the initiative to come home? Isn’t it too good to be a leader?

“Huh.” Someone found an unusual place, “Why is Secretary Qin not followed by Wang Da Mi?” As the next hot issue, the people around Qin Feng have not been studied by others, and Wang Yang’s absence has led out again. They guessed otherwise.

No matter how cranky they are, Qin Feng has arrived in the building at this time. After receiving the signal from Secretary Yu, Secretary Tao had long been waiting at the elevator entrance; welcome Qin Feng into his office and gossip for a while, which is equal to After the secretary brought tea to go out and closed the door, the Chief Tao asked. “What can I do for you this time?”

“Xiao Tao, you are a Beijing official! I met me and made an official speech!” The two of them are old acquaintances, but Qin Feng is still in his office for the first time due to his work field.

“Hehe. Isn’t the old man in my family always saying that my temperament has escaped, which makes me more stable!” Seeing Qin Feng said, Director Tao immediately changed his breath.

“Well, I remember that our country’s nuclear fusion project belongs to you to manage it?” Since he is not an outsider, Qin Feng will no longer be polite and directly explain his intentions. “Others gave me a piece of information that it can effectively improve The output of tritium, so I will find you! I want you to find someone to help you to see if this information is true! “

“You mean someone else gave you a piece of information. Said it can increase the output of tritium?” Chief Tao’s eyes couldn’t help smoking for a while. The impression is that this service is very reliable! Why does this sound so awkward today? As the head of the major project department of the Ministry of Science and Technology, Director Tao is well aware of some key issues in the field of nuclear fusion! The name of the scientist who has the ability to make breakthroughs in this area is not known by himself. Even if they make achievements, they will report to them first. How could you find Qin Feng!

“Well, the information was provided by a top scientist in our country!” Qin Feng took the U disk from his arms and passed it, “I am very confident in his ability, so I want you to help someone to verify it! Well, find Must be reliable! “

“Oh? Which academician’s achievement?” Chief Tao took over the USB disk and asked, it didn’t make sense. How could such a thing come to him!

“The name is temporarily inconvenient to disclose!” Qin Feng said vaguely. First, Lv Qiujian was still abroad. If the news came out, it would be detrimental to his safety; second, Qin Feng is still not sure whether this information is true. It ’s useful. If you rashly say that Lv Qiujian ’s name is confirmed to be invalid, it ’s greatly detrimental to Lv Qiujian ’s reputation. Qin Feng decided not to say his name first because of the attitude of loving young scholars. He is now a world-class scholar in physics! “

World-class scholars? Academician Wu or Academician Ma? Doesn’t their research include nuclear fusion? I guess in my heart but I promised, “If there is a breakthrough in the production of tritium, then it will greatly promote the nuclear fusion project in our country. I will find it here. People go to review! Professor Yang is the core staff of our national Tokmark device. He just happened to be in Beijing recently, so I will let less than call! “

“Well, it is better to find a reliable place for the audit location. This information is encrypted and the password is ...” Qin Feng said after reporting a long list of numbers, “Don’t let others know about this matter.” Now! “

“Hmm!” Seeing that Qin Feng was so solemn, Director Tao’s face also dignified a bit, and the doubts in his heart were even more serious. Who made the thing that would make him take it so seriously?

Chapter 288 - Data review

Readx (); Qin Feng ’s time is precious. Of course, it is impossible to wait for Professor Yang in the Chief Tao ’s office; besides, the data review is obviously not something that can be done in a short time, so he left the Ministry of Science and Technology after explaining clearly.

“This matter must be kept secret. If it is valid, you must tell me the first time!” Qin Feng said solemnly, holding the hand of Secretary Tao before leaving.

“I know, let him review the materials in the department at that time, and I will call you as soon as I get the news!” Director Tao assured him that no matter the weight of this information or Qin Feng’s advice, he could not help Value.

Has gone halfway through this matter. I don’t know how long the review will take. What kind of conclusion will it draw? Qin Feng was sitting in the back seat, thinking about the scenery on both sides of the street.

After all, he is the leader of Jiangnan Province. It is impossible to stay in Beijing to wait for the result. After dealing with the matter in Beijing, he immediately returned to Jiangnan; and Secretary Tao has just met Professor Yang from Hua Guo University of Science and Technology.

“Secretary Tao, is this year’s funding going to be approved?” Professor Yang asked with a happy face as soon as he entered the door. He recently came to Beijing to apply for funding from the major project department, but he didn’t expect to receive an echo so quickly.

“Oh, this question is still going through the process!” Chief Tao Tao rounded off the topic, “I invite you to come here this time for something else. You are an authoritative person in the field of nuclear fusion. I have a share here with nuclear fusion. I would like you to review the relevant information!”

“Oh? What kind of information?” Professor Yang, who was just a little lost because the fee approval was not done, regained his spirit as soon as he heard the new information.

“A document that can increase the output of tritium!” Director Tao pointed to the USB stick on the table.

“Oh? Come and show me!” Professor Yang’s eyes lit up, and he would go to get the USB stick; the most expensive element in the world is californium, because of its rarity, difficulty in manufacturing, and its huge role in cancer treatment, Each gram can reach tens of millions of dollars; tritium is equally expensive, and the current international price per gram is 30,000 dollars, which is still priceless.

Nuclear fusion usually uses tritium and deuterium as raw materials for reaction. Professor Yang's project team uses a large amount of money every year to invest in tritium. Now there are ways to increase the production of tritium. That could bear it.

"Oh, Professor Yang is interested!" Mr. Tao took the opportunity to get up and shake hands and stopped Professor Yang quietly, beckoning too much as a secretary. "Less than you and I took Professor Yang to the office upstairs. When Professor Yang was reviewing the information, you helped Duancha with water!"

The three of them came upstairs together, turned on the computer and inserted the USB flash drive. After Mr. Tao personally entered the password Qin Feng told him, a document was displayed.

"Professor Yang. Please do this job for you! I need to do whatever I need to do, even if it's less than that!" Secretary Tao did not forget to give a sweet date when he went out, "When the job is over, I will help you to urge the funds! "

"En!" Professor Yang has long been addicted to the information at this moment. His eyes are staring straight at the screen, and there should be two sentences in his mouth.

Tritium is extremely small in nature. It is when high-energy neutrons carried by cosmic rays bombard the deuterium nuclei. The deuterium nuclei and neutrons are combined into tritium nuclei. In industry, the use of reactor neutrons, using lithium 6 compounds as targets. Tritium is produced, and then thermal diffusion method is used to enrich tritium to more than 99%.

It is conceivable that in this way, the cost of producing tritium will be very high! But so far scientists have not found a more economical production method.

Secretary Yu remembered the boss's instructions and sat silently beside him, always ready to wait for Professor Yang's instructions to solve various problems in the research process for him; but since Professor Yang opened the document, his eyes seemed to stick to the screen. Same, except that the finger slides the scroll wheel. Don't move at all.

He kept mumbling, "This method has never been seen in the data! But the technical requirements do not seem to be particularly high. According to the existing technical level, it should be possible to do this ... Uh? This formula It seems very interesting .. "

After half a day, Professor Yang finally raised his head and looked around. Seems to be looking for something; Secretary Yu quickly stood up, "Professor Yang, what are you looking for? Just tell me!"

“Bring me a pen and paper, there is a formula on it I want to do some calculations!” Professor Yang asked slightly anxiously when he didn’t find what he wanted on the table.

“It just happens to me!” Secretary Yu took two quick steps and pulled a stack of a4 paper from the printer. Then he took out a signature pen from his handbag and handed it to Professor Yang.

After Yang took over, he quickly started the calculation. If you want to achieve success in physics, mathematics skills are necessary. At the level of Professor Yang, it is no problem to be a professor in the general university mathematics department; but facing this small The small formula, wasting more than ten sheets of paper in a row, has not been analyzed clearly.

“Tea!” I was thirsty for a long time!

“Okay, do you want black tea, green tea or flower tea?” These things have been prepared by the secretary long ago, and they walked to the cupboard where they put the tea leaves and asked.

“How can there be so much attention! You can quench your thirst!” Professor Yang, addicted to the formula, regards this as his office and Secretary Yu as his graduate student.

“Too hot!” Professor Yang stared at the calculation process on the paper and took a sip of the tea cup.

Yes, I am waiting for you well today, and Secretary Yu re-bubble a cup and pass it.

“Too light!”

I will bear, I will add some tea!

“Too strong!”

“It’s too cold! Forget it, what can you do even if the tea is not so good? Just do it, you can bring me a calculator now!” Professor Yang shouted again.

“Yes, immediately!” Yu Secretary took out the phone and whispered a few words, and soon outsiders sent in more than ten calculators of different sizes and different functions.

After a few cracks, Professor Yang was still unsuccessful. He knew that according to his ability, he might not be able to solve this problem, rubbing his temples, “Who, I will ask some experts in mathematics to come and help ! “

“Just call me less than that!” Yu Secretary twitched in the corner of his eyes for a while. I was busy before and after serving tea and water for a long time. You didn’t even remember my name. If it was the boss’s order, believe it I was in the Ministry of Science and Technology for a day, and don’t want a penny for your project!

“Which experts do you want to come over?” Secretary Yu took out a small book to prepare the record. Director Tao had already ordered it. The experts who have access to this information should choose carefully. They must report this list to themselves. Chief Tao is determined.

Chapter 289 - Audit results

“Professor Liu from Mizuki University, Professor Zhang and Professor Nan from the Department of Mathematics of Beijing Normal University, and $n \in \mathbb{N}$.” Professor Yang thought for a while and reported out several mathematicians in Beijing, who wrote down to the secretary.

“Well, yes, I will report to the Director here!” Secretary Yu took a vaccination first, “Professor Yang, the confidentiality level of this information is very high, so the experts you want to invite may not be available. “

“Well, in fact, one or two people can solve these problems! I just said so many names just in case someone else can’t go away!” Since Professor Yang is engaged in nuclear fusion work, he still has foresight on these things.

“Then wait a little while, I will come back immediately!” After the secretary hurriedly left the room, Professor Yang continued to write on the paper with frowns.

“How was the result?” Chief Secretary Tao couldn’t help asking when Secretary Yu came in.

“Yeah, Professor Yang seems to have encountered some problems. I would like to invite more experts to assist in the review!” Secretary Yu passed the list. “I have checked it just now. Professor Liu is a professor in the Mathematics Department of Shuimu University. Assisted the work of 608 institutes; Professor Zhang is the head of the Department of Mathematics of Beijing Normal University, and Professor Nan is also a professor of Beijing Normal University. He just returned

from Princeton University in the United States not long ago. Professor Yang said that one or two experts can come, It is just in case of reporting so many names. “

“Well, let me see!” Director Tao nodded and expressed satisfaction with his secretary’s work. He tapped his finger on the table a few times. Behind the list handed over by the secretary, in addition to the resumes of the experts, they were reliable. Sexual analysis.

“Then Professor Liu of Shuimu University and Professor Zhang of Beijing Normal University! The confidentiality level of 608 itself is very high, since Professor Liu can work where there is no problem; I know the situation of Professor Zhang. As for Nan Professor ... it’s time to cooperate later! “Secretary Tao remembered Qin Feng’s advice. Two of the most politically competent experts were selected from the list.

“Okay, I’ll invite you!” Yu Secretary retreated immediately after receiving the boss’s instructions; the name of the Ministry of Science and Technology was still very useful in front of these universities. The two experts received the call and immediately set aside their hands. Work came to the Ministry of Science and Technology.

“Is it Professor Zhang of Peking University?” After checking Professor Zhang’s documents and verifying his identity, Yu Secretary took him and Professor Liu who came a step earlier to Professor Yang’s room.

“Oh, what do I think is the problem, it turns out that it’s Lao Yang’s business!” Several of them are top figures in the field of scientific research in China. They have met each other in various meetings, and as soon as he entered, Professor Liu recognized Professor Yang sitting at the table.

“Lao Liu and Lao Zhang, come and help me look at this formula. I haven’t touched the door for a long time!” Professor Yang, who didn’t care about the polite set, pulled them to the table and put the formula in front of them After watching them frown, they began to think about it, and Professor Yang remembered that he had n’t poured tea for others. “Who helped that come with two cups of tea!”

“Okay, do Professor Liu and Professor Zhang like to drink green tea or black tea?” The corner of Secretary Yu’s eyes once again unconsciously smoked. After getting a response, he went to the water dispenser and was busy.

“Hey, this formula ...” Just like the literary award can judge the author of a certain poem from the style of the text, Professor Zhang also saw a familiar feeling from this formula.

“What’s wrong with this formula?” Professor Yang asked.

“The style is a bit familiar, but it should not be his hand!” Professor Zhang shook his head. Xiao Lu is now busy with research on dark matter in Germany. I am afraid that he has no time to take care of domestic affairs. The illusion of returning home!

“Whose handwriting?” Professor Yang couldn’t help but asked, even Secretary Yu on the side extended his ears.

“Probably I think too much!” Professor Zhang did not answer. After taking the pen and paper and performing calculations while communicating with Professor Liu, “This conversion process seems to work ... but I can’t understand it in the next step ...”

“There are other variables that need to be considered, so it is more appropriate ...” There are two top domestic mathematicians who, working together, quickly straightened out this formula.

“Oh, that’s how it was used! Then many of the questions behind it made sense!” Professor Yang suddenly realized that he continued to study the part he just saw. Toss Professor Liu and Professor Zhang aside.

“The two of you will sit for a while, and I will help you get some magazines!” Secretary Yu is also not sure if Professor Yang will need help for a while, and he has left him by himself, “We are technology after all. Ministry, there are still some big-name international journals. I ’ll go check out the new ones today! “

“Well, then wait!” Professor Zhang also understands the meaning of Secretary Yu. The quiet taste starts with the tea that the Secretary just brewed; well, the bubble is good, much better than Assistant Liu’s workmanship in his office.

“You see, there is the latest” nature “, there is the” Journal of Mathematics “just released today, and ... if it is not enough, I will get it again!” Secretary Yu took a bunch of magazines and placed them on the coffee table in front of them. .

“Then let me take a look at this one first!” Is it more concerned about their professional journals, Professor Liu and Professor Zhang at the same time reached out to the “Journal of Mathematics eh? The magazine was so moved by them, revealing the cover of “nature” below, and Professor Zhang

immediately gave up the “Journal of Mathematics”, “Oh, Xiao Lu has new articles so quickly, I want to take a good look!”

“Oh? Is there any new article by Dr. Lu?” Professor Liu naturally knew that Professor Zhang was talking about Lu Qiujian. Every time he thought of him, Professor Liu complained for a while. Why didn’t Xiao Lu report to Shuimu University when he took the college entrance examination? ! Otherwise, it is not Beijing Normal University that is currently the top in the domestic mathematics community!

“About dark matter! It seems that Xiao Lu has given a new model of dark matter particles!” After all, it is not something of this major, and Professor Zhang can’t understand it.

Hearing this question, Professor Liu laughed at himself, what did he think about! If Lu Qiujian came to Mizuki University, the current form is also cheaper than the Department of Physics! Hey, it is a pity that this child refuses to continue to develop in mathematics, otherwise it may be another ten years, and China will become a frontline force in the mathematics world like Rice and France!

The two heads looked at Lu Qiujian’s article curiously next to each other’s head. Professor Yang had already pulled the article to the bottom; after reading it, he closed his eyes and carefully recalled the method described in the article, then suddenly opened his eyes fierce I flicked the table, “This method looks like a drama!”

Chapter 290 - The 4th Industrial Revolution (1/17)

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“Huh? What’s the trick?” Professor Liu and Professor Zhang both raised their heads at the same time and used their little knowledge of physics in their heads to figure out the significance of this new article by Lu Qiujian.

“Oh, Professor Yang is verifying a certain data. It seems that the feasibility of this material is very high!” Before Professor Yang answered, Secretary Yu intervened, and said he was ready to catch up, “Two professors, this It ’s really embarrassing to call you two hurriedly. Next time, if you have something to do with our department, just contact me! Now that the matter has been resolved, you wo n’t be delayed. Time! Um, how did you two come here? I will find two cars to send you two! “

Well, why do you have to catch people! The daughter-in-law has been married, and no one has thrown the wall. Isn’t it too kind? Moreover, I am also curious about what projects can use such formulas!

Seeing that Professor Liu was going to speak, Professor Zhang hurriedly took him a hand. In the end, Professor Zhang was the master of the line, and the level of observation and observation barely reached the average; since Secretary Yu was in a hurry to catch people, he probably did not want us to know that Professor Yang was thinking What kind of information do we have? “Old Liu, let’s go! You just got into my car and just had a dinner together. I have several questions for your new article recently. I want to ask you!”

amount? Professor Liu finally understood a bit, “Oh, that feeling is good, and I have some questions on my side. I would like to ask you, so let’s go first! Old Yang, we will go first. If you don’t leave these days, Remember to call!

After sending the two of them away, Secretary Yu returned to Professor Yang’s room. “Professor Yang, is this information very feasible?”

“Theoretically this is the case!” Professor Yang nodded. “The method described in the whole article is highly feasible in theory, but this is only theoretical. Whether it is really feasible depends on the experiment; but this experiment It ’s not something that happened overnight, I ’m afraid I have to go back to Anhui to verify it! ”

“Oh, I get it! Then you sit here a little bit first, and I will report to Chapter Four.” After saying that, the secretary hurried downstairs again. Having said the situation again, the Chief Tao immediately followed him upstairs.

“Professor Yang, according to your estimate, how much time will it take to verify this method. Which departments and people are involved?” Chief Tao asked with a little surprise, but Qin Feng didn’t know where the information obtained from was actually useful. ? Then there was a headache for a while. There will definitely be more personnel and departments involved in the experiment. This secret work is becoming more and more difficult!

“It depends on how much support the ministry can give!” Since it can be sent to the ministry for funding, it proves that Professor Yang is not only a researcher. Now that I have such a good opportunity to face, I would not let it go easily; now the ministry begs to do things by myself.

“You can rest assured, as long as you can draw a conclusion, we will certainly not be stingy about the money spent!” On the one hand, this method is of great significance, on the one hand, Qin Feng’s advice; Chief Tao has decided before coming up, as long as the number But to exaggerate, I will certainly find a way to get it.

“If the funds are in place, I will immediately return to Anhui Province, and it is estimated that the results will be available within a month!” Then Professor Yang reported a number.

This number is just right. Even if Secretary Tao was a little bit distressed, he would not be too irritating; although Professor Yang’s mathematical skills could not figure out the formula, it was still a breeze to play a small role in this regard.

“Well, I know, let me think about it, and I will reply to you tomorrow!” Said Director Tao to remove the disk from the computer and put it away. At the same time, he told him, “Professor Yang, the confidentiality of this information is very high, so You must not mention it to anyone. Even Professor Liu and Professor Zhang who came to help just now are the same! “

“I understand! I also know the weight of this information!” Professor Yang said in earnest. He helped Secretary Yu throw the draft papers he just used into the shredder and watched them destroyed. Leave.

Back in his office, Director Tao organized the language. Qin Feng’s phone number was dialed, “Eh, Secretary Qin, this is Xiao Tao! Didn’t disturb you?” Are you still in Beijing? Oh, I have gone back! Yes, it’s about what you told me. Now there are preliminary conclusions! “

“Oh? What is the conclusion?” Qin Feng asked in a quiet place.

“Professor Yang of the University of Science and Technology said that the theoretical feasibility is very high, but it needs to spend a sum of money for experimental verification! What is your opinion?” Chief Tao asked after what happened just now.

“This is an internal matter in your ministry, I am not good to give advice!” Qin Feng first said something, “I don’t know what your opinion is, Xiao Tao?”

Push it to me again! This relationship was not sent out! Chief Tao was slightly depressed. Since everything has reached this point, if he refuses to verify the experiment again, he does not have to stay in this position. “I think such a major breakthrough is very experimental with rhinitis! I plan to report tomorrow The department applied for special funds for experimental verification! “

“Well, this is what it should be! The chief designer once said that science and technology are the first productive force, Xiao Tao, are you also responding to the spirit of the central government with practical actions!” Praising the Chief Secretary Tao, Qin Feng continued. “But in the course of the

experiment, we must also pay attention to secrecy. If there are any results that do not violate the principle, please tell me!”

“En, it must be!” Secretary Tao agreed one after another.

After hanging up the phone, Qin Feng remembered the conversation with Lu Qiujian at the beginning. As politicians, he could guess the psychological activity of the other party from the expression and tone of the person; Qin Feng recalled that Lu Qiujian and him. When it comes to controllable fusion, it seems to be a matter of course; could he really have a way to achieve this plan?

Although I have already experienced many winds and waves that I do n’t know, Qin Feng’s heartbeat can’t help but accelerate at this moment; if such a great goal is achieved, then China will stand in front of all the countries on earth in the next industrial revolution. ; The first industrial revolution achieved the British reputation of “the kingdom of never setting sun”; the second industrial revolution made the United States, Germany, Britain, France, Japan, Russia and other countries become powers, wantonly dividing up China and other backward countries. Benefits; the third industrial revolution has left the Red Empire to the north of the United States and still holds world hegemony.

If the fourth industrial revolution takes place in China, then the great rejuvenation of China is almost here!