



2020 USTC New York Summit

October 3 & 17, 2020 • New York, NY

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USTC AAGNY

WELCOME LETTER

October 3, 2020

Dear alumni and friends,

On behalf of the University of Science and Technology of China Alumni Association of Greater New York, we warmly welcome you to attend the 2020 USTC New York Summit, a signature event for USTC alumni and friends all over the world!

Last year, our 2019 USTC New York Summit at Marriott Marquis Times Square became the most successful Summit ever, attracting the largest global crowd to date of more than 500 people, including a sizable USTC delegation from China (Beijing, Guangzhou, Hefei, Shanghai and Shenzhen).

Fast forward to 2020, we are now in an unprecedented time of crisis, with the convergence of the coronavirus pandemic and the economic and geopolitical conflicts between US and China. The global economy is in recession, unemployment is up everywhere, and even our Summit is forced to be held online!

As Aristotle famously said, "It is during our darkest moments that we must focus to see the light." It is therefore our desire to use the Summit as a forum to bring together battle tested and established alumni and friends, and young professionals who are looking for reassurance and guidance. To that end, we invited a cohort of renowned speakers today:

- Dr. Liqun Luo, recipient of *2020 USTC Distinguished Overseas Alumni Award*, will share with us, in layman's terms, recent discoveries in neuroscience and the brain, with a focus on how motivation works.
- Dr. Guang Yang will have a fireside chat with the audience, led by moderator and Summit co-chair Dr. Steve Chen, with the theme "Look Up to the Starry Sky." Are you intrigued?
- Dr. Jianwei Pan's topic is to be determined.
- Dr. Kungsheng Fan will share his deep understanding, after an illustrious finance career in both US and China, of the dynamic interplay of self-discovery, respect for others, and keeping pace with the times.
- Dr. Qingfeng Liu's speech will be "AI Ignites the Fire of Human Wisdom," sharing with us the application and development trend of AI.
- Dr. Zihe Rao's speech will be "From HIV to COVID-19: Responsibility, Commitment, and Dedication," revisiting the ups and downs of 30 years of basic research on pathogens.

In addition to these excellent speakers, we also assembled all-star panelists who will bring you a wealth of expertise and personal perspectives on the following topics:

- | | |
|------------------------------------|--------------------|
| • Artificial Intelligence/Big Data | • Entrepreneurship |
| • Career Development | • Finance |

Regardless of your panel preference, we sincerely hope that you fully enjoy the USTC alumni community and find today's Summit fruitful. We also hope you have the opportunity to establish or strengthen your ties with other friends and support each other in every aspect of your life.

We thank all the speakers and panelists who generously contributed their time and resources to this Summit for their love of USTC and its alumni! Our deep gratitude also goes to the donors and sponsors of this Summit, whose generosity and trust enables us to continue serving USTC alumni in the Greater New York area and beyond. Last but not the least, from the bottom of our hearts we thank all the members of this Summit's Organizing Committee and all volunteers – you have devoted countless hours to ensure this Summit's success, and your dedication truly personifies USTC's spirit: honor, excellence, determination, and dedication!

Finally, we end the letter with a quote from esteemed Marie Curie, "Nothing in life is to be feared, it is only to be understood. Now is the time to understand more, so we may fear less."

Best regards

Co-Chairs of the 2020 USTC New York Summit



Steve Chen
USTC-7701



Hong Ni
USTC-8703

ABOUT USTCAAGNY

USTCAAGNY (University of Science and Technology of China Alumni Association of Great New York) is a registered not-for-profit organization in the state of New York. It was originally created by five alumni working on Wall Street, and is now fully managed by volunteer USTC alumni. The mission of the Association is to build a strong alumni network in the states of New York, New Jersey and Connecticut.

USTC was established in 1958, and since then has sent a steady stream of alumni talent to the United States. In the tri-state area, many USTC Alumni specialize in a variety of industries, including finance, technology, telecom, biotech, higher education and research. Among major Chinese universities, USTC has one of the largest contingents of alumni working on Wall Street.

USTCAAGNY is the second largest regional USTC alumni association, serving over one thousand registered alumni and covering over three thousand alumni in the Northeastern region. Major events and activities include the annual spring festival gathering, New York summit forum, career development sessions, and alumni mentorship programs.

AGENDA

Saturday, October 3, 2020 Zoom		
	Opening Remarks	
8:00 pm – 8:05 pm	Summit Chairs	Steve Chen Managing Director, Bank of America Merrill Lynch Hong Ni Managing Director, CICC
	Keynote Speech	
8:05 pm – 8:30 pm	"Self-discovery, respect for others and keeping pace with the times"	Kungsheng Fan Managing Director and Head of China, Lazard Asset Management
	USTC Distinguished Overseas Alumni Award and Award Speech	
8:30 pm – 9:00 pm	Award Winner Introduction "How Does Motivation Work?" Award Presenter	Peidong Yang Member of National Academy of Sciences and the American Academy of Arts and Sciences Professor, University of California, Berkeley Liqun Luo Ann and Bill Swindell Professor of Humanities and Sciences, Stanford University Member, American Academy of Arts and Sciences Yi Hao Chair of the Board of the Directors, USTCAAGNY
9:00 pm – 9:45 pm	Entrepreneurship - Panel Discussion	
	Keynote Speech	
9:45 pm – 10:10 pm	"AI Ignites the Fire of Human Wisdom"	Qingfeng Liu Founder and CEO & President, iFLYTEK
10:10 pm – 10:55 pm	Career Development - Panel Discussion	
10:55 pm – 11:00 pm	Closing Remarks	

AGENDA

Saturday, October 17, 2020 Zoom		
	Keynote Speech	
8:00 pm – 8:30 pm	<p>"From HIV to COVID-19: Responsibility, Commitment, and Dedication-revisiting the ups and downs of 30 years of basic research on pathogens"</p>	<p>Zihe Rao Academician, Chinese Academy of Sciences</p>
8:30 pm – 9:20 pm	Artificial Intelligence & Big Data - Panel Discussion	
	Fireside Chat with Guang Yang Moderated by Steve Chen	
9:20 pm – 9:35 pm	<p>"Look Up to the Starry Sky" Moderated by</p>	<p>Guang Yang Formerly, Executive Chairman & CEO, BrightSphere Investment Group</p> <p>Steve Chen Managing Director, Bank of America Merrill Lynch</p>
	Keynote Speech	
9:35 pm – 10:05 pm		<p>Jianwei Pan Academician, Chinese Academy of Sciences Professor, University of Science and Technology of China</p>
10:05 pm – 10:55 pm	Finance - Panel Discussion	
10:55 pm – 11:00 pm	Closing Ceremony	

USTC DISTINGUISHED OVERSEAS ALUMNI AWARD AND AWARD SPEECH



LIQUN LUO

USTC-81SHAO

*Ann and Bill Swindell Professor
of Humanities and Sciences,
Stanford University*

*Member,
American Academy of Arts and Sciences*

*Member,
U.S. National Academy of Sciences*

*Member,
Science Committee of Future Science Prize*

Dr. Luo grew up in Shanghai, China, and earned his bachelor's degree in molecular biology from the University of Science and Technology of China. After obtaining his Ph.D. in Brandeis University, and postdoctoral training at the University of California, San Francisco, Dr. Luo started his own lab in the Department of Biology, Stanford University in late 1996. Together with his postdoctoral fellows and graduate students, Dr. Luo studies how neural circuits are organized in adult and how they are assembled during development. Dr. Luo is currently the Ann and Bill Swindells Professor of Humanities and Sciences, Professor of Biology, Professor of Neurobiology (by courtesy), and an Investigator of the Howard Hughes Medical Institute. He teaches neurobiology to Stanford undergraduate and graduate students. His single-author textbook "Principles of Neurobiology" (Garland Science 2015) is widely used for undergraduate and graduate courses across the world.

Dr. Luo has served on the editorial boards of scientific journals including *Cell*, *Neuron*, *eLife*, and *Annual Review of Neuroscience*. He has also served on the Pew Scholar National Committee and Scientific Advisory Committee of Damon Runyon Cancer Research Foundation. He is recipient of the Guo Mo-Ruo Prize, Sloan Award, McKnight Technological Innovation in Neuroscience Award, the Society for Neuroscience Young Investigator Award, the Jacob Javits Award from National Institute of Neurological Disorders and Stroke, HW Mossman Award from American Association of Anatomists, the Lawrence Katz Prize, and the Pradel Research Award from the National Academy of Sciences. Dr. Luo is a Member of the National Academy of Sciences and a Fellow of the American Academy of Arts and Sciences.

KEYNOTE SPEECHES



ZIHE RAO
USTC-7308
Academician,
Chinese Academy of Sciences

Prof. Zihe Rao dedicates in studying the mechanisms underlying pathogenic infectious agents with significant concerns on global public health throughout his academic career. He provides the insight into virus lifecycle and antiviral research on coronaviruses (SARS-CoV and SARS-CoV-2), picornaviruses, flaviviruses, avian influenza virus and retrovirus. He also works to develop the innovative technics to dissect the assembly giant viruses, including africa swine fever virus and herpesvirus. Amongst his studies on viruses, his recent works provide groundbreaking insights into energy and metabolite transport, drug resistance and cell wall synthesis in *M. tuberculosis* with invaluable information for anti-TB drug discovery. In the recent global pandemic of COVID-19, he determined the structures of two key targets for antiviral development, main protease and RNA-dependent RNA polymerase, accelerating the global efforts against COVID-19 (Nature 2020; Science 2020). To date, he has published more than 380 peer reviewed research papers, including six papers in Science, ten in Nature and five in Cell, with more than 17,000 citations. He is now serving as the member of the Presidium of the CAS Academic Divisions, the member of Standing Committee of the National Committee of the Political Consultative Conference, university professors of Tsinghua University and Nankai University. He is also the former President of Nankai University, and the former Director-General of Institute of Biophysics (CAS).

KEYNOTE SPEECHES



KUNGSHENG FAN

USTC-7701

*Managing Director and Head of China,
Lazard Asset Management*

Mr. Fan received his bachelor's degree in mathematics from USTC and Ph.D. in mathematics from Columbia University in New York.

Currently he is a Managing Director and Head of China at Lazard Asset Management. He also advises management on broader issues. Lazard was founded in 1848 and its asset management operation oversees about USD200 billion in global equities, fixed income as well as alternatives.

Prior to this, Mr. Fan was the President of CIC International in Hong Kong, a subsidiary of China Investment Corporation (CIC), which he led the effort to establish in HK, and subsequently developed it into a full-fledged investment operation in equity, fixed income, direct investment and market research.

Before this, Mr. Fan was a Senior Managing Director and Head of Special Investments at CIC, a division that is responsible for firm's most direct investments overseas. Specifically, it's responsible for firm's large scale, strategic and concentrated investments worldwide, with focuses in key areas such as infrastructure, energy, mining as well as agriculture related projects.

In prior capacities, Mr. Fan served as Senior Managing Director and Head of Public Market Investments at CIC that included firm's most fixed Income, public equity and public commodity investments. The division meanwhile also managed firm's large pool of liquidity management. Altogether, these accounted for majority of firm's overseas portfolios at the time.

During his service at CIC, Mr. Fan was a voting member of the firm's investment committee, as well as the Vice Chairman at CIC International (HK).

Before returning to China, Mr. Fan served in various positions in trading and strategy at major investment banks in New York, such as Lehman Brothers, JP Morgan, BNP, Dresdner Kleinwort etc.

Mr. Fan served on several company boards, such as China Jianyin investment company, Citic Capital, BTG Pactual (the largest independent investment bank in Brazil).

Mr. Fan dedicated considerable time in education, and served as a member of two Advisory Committees at Chinese University of Hong Kong (CUHK), namely, MBA program and quantitative finance program at its Business School. He once served as an adjunct professor at CUHK's School of Economics and Management in Shenzhen. He delivered the commencement speech at CUHK Business School in 2013. He is presently a member of trustee board at School of Mathematical Sciences at USTC.

KEYNOTE SPEECHES



JIANWEI PAN

USTC-8704

Academician,
Chinese Academy of Sciences

Professor,
University of Science and
Technology of China

Prof. Jian-Wei Pan is a full professor of physics at the University of Science and Technology of China. He obtained his Ph.D. degree in 1999 from the University of Vienna. In 2011, he was elected as the academician of Chinese Academy of Sciences (CAS). In 2011, he was appointed as the chief scientist of the quantum science experiments satellite. In 2012, he was elected as TWAS Fellow. In 2014, he was appointed as the director of the CAS Center for Excellence in Quantum Information and Quantum Physics.

The research of Prof. Jian-Wei Pan focuses on quantum information and quantum foundations. As one of pioneers in experimental quantum information science, he has accomplished a series of profound achievements, which has brought him worldwide fame. Due to his numerous progresses on quantum communication and multi-photon entanglement manipulation, quantum information science has become one of the most rapidly developing fields of physical science in China in recent years. His work in the field of quantum information and quantum communication has been recognized by Nature as "features of the year 2012" and "the science events that shaped the year 2016 and 2017", by Science as "Breakthrough of the Year 1998", by the American Physical Society websites as "The top physics stories of the year" (six times), and by the Physics World, Institute of Physics as "Highlights of the year" (six times). Within China, his work has been selected for eleven times as "The Top Ten Annual Scientific and Technological Progresses in China".

KEYNOTE SPEECHES



QINGFENG LIU

USTC-9006

*Founder and CEO & President,
iFLYTEK*

Qingfeng Liu, founder and CEO & president of iFLYTEK, director of the National Speech & Language Engineering Laboratory of China, professor and doctoral advisor at the University of Science and Technology of China, director general of the Union of Speech Industry of China, director general of the Union of National University Student Innovation & Entrepreneurship, representative of the National People's Congress.

For 21 years, Dr. Qingfeng Liu has stood by the mission of "Let machines hear and speak, understand and predict", and led iFLYTEK, the company that he cofounded with his team, in achieving outstanding results in the research and industrialization of speech and artificial intelligence core technology. The speech synthesis system developed by iFLYTEK ranked No. 1 on Blizzard Challenge, the largest and most authoritative international speech synthesis competition in the world, for twelve consecutive years in 2006-2017. Their speech recognition system has been ranked among the best for 5 years consecutively since 2008 in the Speaker Recognition Evaluation held by the National Institute of Standards and Technology (NIST), as well as achieving the best performance in all indicators in the Computational Hearing in Multisource Environments (CHiME) Speech Separation and Recognition Challenge. Their Chinese (Mandarin)-English two-way translation system won the championships in the International Workshop on Spoken Language Translation in 2014, as well as the Open Machine Translation Evaluation held by NIST in 2015.

Machine reading-comprehension technology (Stanford Question Answering Dataset 2017) ranks No. 1, and image recognition technology (Lung Nodule Analysis 2017) ranks No. 1. IFLYTEK owns 70% marketshare of the Chinese speech market. The total number of users of the iFLYTEK voice cloud exceeds 1.59 billion, and the average number of daily interactions exceeds 4 billion. More than 450 thousand third party startup teams make use of the technology. They also launched a major AI project called "iFLYTEK Hyper Brain", which won the Winograd Schema Challenge and the NIST TAC Knowledge Base Population Contest in 2016. Now, iFLYTEK is recognized as the biggest speech public company in the Asia Pacific region. In recognition of his outstanding achievements in technological innovations and industrial contributions, Qingfeng Liu was appointed one of the 14th CCTV's China Economic Figures of the Year in 2013, and awarded the CBN's China Business Leaders Awards in 2015. iFLYTEK was listed as one of the Top Ten Public Companies of the year by CCTV in 2016.

FIRESIDE CHAT WITH GUANG YANG



GUANG YANG

USTC-7908

*Formerly, Executive Chairman & CEO,
BrightSphere Investment Group*

- Chinese American investor and financier
- Formerly, Executive Chairman & CEO of BrightSphere Investment Group (NYSE:BSIG), a NYSE listed asset management company with over \$200 billion under management
- Partner with HNA, one of the first Chinese global companies. Oversaw HNA activities in North America, with significant EMEA coverage
- Founding Chairman & CEO, Finergy Capital
- EVP and senior portfolio manager, Franklin Templeton Global Equities
- B.S., University of Science and Technology of China; MBA, Harvard Business School; Ph.D., Australian National University
- Active on various non-profit organizations including as board director of Atlantic Council

PANEL

AI & Big Data

Once upon a time, they were known as Very Large Database, Parallel Computing, Data Mining, Computer Vision, Expert Systems, Machine Learning, Robotics, and occasionally, Artificial Intelligence. The mathematicians and computer scientists researched long and hard in the jungle of information theory, algorithms, system architecture, heuristics and strategies. They always knew, the science and technology behind this obscure and cold jargon was going to shake the world of computing.

Today, they are known as Big Data and Artificial Intelligence. They make shopping suggestions, they find anomalies in capital markets, and they even detect pickpockets in subway systems. Today, everybody talks about Big Data and Artificial Intelligence. It makes our phones listen to us, it drives cars in cities or countrysides alike, and it even beats us in our most prestigious board game: Go.

But do we really understand Big Data and Artificial Intelligence? How are they connected? Where are they heading towards? Are we blessed or cursed? Now that we know they will shake the world of computing; do we know how they will shape the world beyond?

In this section of the conference, we are honored to have an array of world class experts. We have renowned professors with decades of research under their belts, industry practitioners working on the hottest commercial ideas, and startup founders with experienced entrepreneurs. They are so diverse yet all share a common passion for Big Data and Artificial Intelligence. We look forward to their sharing with us their experience, insight, vision and wisdom.



HUI XIONG

Moderator

USTC-9010

Full Professor,

Rutgers-New Jersey State University

IEEE Fellow

Dr. Hui Xiong is currently a Full Professor at the Rutgers, the State University of New Jersey, and also served as the Smart City Chief Scientist and the Deputy Dean of Baidu Research Institute in charge of five research labs (while on leave from Rutgers University). His research primarily focuses on the application of data analytics for developing effective solutions for data-intensive tasks. Dr. Xiong has served as chair/co-chair for many international conferences in data mining, including a Program Co-Chair (2013) and a General Co-Chair (2015) for the IEEE International Conference on Data Mining (ICDM), and a Program Co-Chair of the Research Track (2018) and the Industry Track (2012) for the ACM SIGKDD International Conference on Knowledge Discovery and Data Mining (KDD). Dr. Xiong's research has generated substantive impact beyond academia. He is an IEEE Fellow and an ACM Distinguished Scientist, and has been honored by the 2018 Ram Charan Management Practice Award as the Grand Prix winner from the Harvard Business Review, the 2017 IEEE ICDM Outstanding Service Award, and the ICDM-2011 Best Research Paper Award.



JING XIAO

USTC-9110

Chief Scientist,

*Ping An Insurance (Group)
Company of China*

Dr. Jing Xiao is the Group Chief Scientist of Ping An Insurance (Group) Company of China, LTD. He received his Ph.D. degree from the School of Computer Science, Carnegie Mellon University, and has published over 70 academic papers and 90 granted US patents. Before joining Ping An, he worked as Principal Applied Scientist Lead in Microsoft Corp. and Manager of Algorithm Group in Epson Research and Development, Inc. Dr. Xiao started R&D in artificial intelligence and related fields since 1995, covering a broad range of application areas such as healthcare, autonomous driving, 3D printing and display, biometrics, web search, and finance. He is now leading research and development in AI-related technologies and their applications on finance, healthcare, and smart-city in Ping An.



HAIQING JIANG

USTC-0611/0613

*Founder and CEO
Hiretual*

Mr. Haiqing Jiang graduated from the Department of Computer Science, University of Science and Technology of China in 2010, and then studied for a Ph.D. in computer science at North Carolina State University under the former CTO of Samsung but subsequently dropped out of school to work in Silicon Valley. Several quick promotions in a large company boosted his confidence to start a business with his boss, a senior director. In 2015, Haiqing Jiang founded Hiretual in Silicon Valley. Hiretual is an industry pioneer that provides enterprises with talent data management and process automation for the “recruitment intelligence,” and is the first to use knowledge graphs to reconstruct talent and workplace data. It currently has more than 700 paying corporate customers, including over 40 Fortune 500 companies. Hiretual, located in Mountain View and with more than 100 full-time employees, is in a stage of rapid growth and would like to invite more USTC alumni to join!

PANEL

Career Development

Navigating your career during times of uncertainty

2020 is a year marked by uncertainty. What began with high hopes for bigger and better things to come is filled with politics, panic, and fear of COVID-19. The global economy has also been turned upside down by the pandemic. Navigating the months and years ahead with extreme uncertainty could be tricky, if not daunting. On the other hand, the seeds of opportunity to ensure your long-term career success often lie in times of crisis.

Please join us for a panel discussion on how to identify opportunities to advance your career in this challenging time. Our panelists come from highly diverse backgrounds ranging from academia to industry, from corporate professionals to entrepreneurs, from Silicon Valley to Wall Street, and from the US to China. They look forward to sharing their stories and perspectives, and more importantly, having meaningful conversations with all of you.



QIAN WAN
Moderator
USTC-95SHAO
*Co-Founder,
Lonk, Inc.*

Qian is the co-founder of Lonk, Inc., a financial technology start-up founded in September 2018 that aims to solve for lack of liquidity in the digital asset marketplace and makes the opportunities in the rapidly evolving industry accessible to everyone.

Before starting his entrepreneur journey, Qian had spent 12 years on Wall Street as a researcher with interest in market micro-structure, high-frequency trading, and statistical arbitrage. Most recently he served as Managing Director in charge of global trading at PDT Partners. Prior to PDT, he worked at GETCO (2010-2012) and Two Sigma (2008-2010). Qian started his career in Lehman Brothers in 2006.

Qian holds a B.S. in Physics from USTC (2000) and a Ph.D. in theoretical physics from Yale University (2006).



HAIDONG WANG
*Co-founder and CEO,
Jiwei Investments*

Dr. Haidong Wang has over ten years of working experience in quantitative trading. He is the co-founder of Jiwei Investments, a quant fund based in Shanghai. Prior to that, he worked as a quant researcher at Two Sigma Investments in New York and as a derivative trader at UBS in Hong Kong.

Dr. Wang holds a Ph.D. in Computer Science from Stanford University, an MS in Evolution from the University of Chicago, and a BS in Math from Fudan University. He won a gold medal and a silver medal in the International Math Olympiad.



Ms. Chanjuan Pan is the CEO of QiShi Career Path Club (Qishicpc). From 2016 and on, she has contributed her time and energy to help developing the career path of Chinese young professionals in both Financial and high-tech fields. Qishicpc has more than 2000 registered members. Before starting up Qishicpc, Ms. Pan had worked for Renaissance Technologies LLC for 15 years as a system analyst.

Ms. Pan received her M.S. degrees in Chemistry and Computer Science in 2001 from Stony Brook University and BS in Applied Chemistry in 1998 from USTC.

CHANJUAN PAN

USTC-9312

CEO,

Qishi Career Path Club



Qiqi Wang is interested in Simulation-Based Design Optimization of Aerospace Vehicles, Computational Algorithms on Exascale Heterogeneous Hardware Architecture, Aerodynamic Optimization using Scale-resolving Turbulent Flow Simulations, Simulation and Optimization of Complex Flow-Structure Interaction, Large-Scale, Gradient-Based Optimization Algorithms, and Machine Learning.

He is an Associate Fellow of the American Institute of Aeronautics and Astronautics, an Honorary Professor of the University of Science and Technology of China, a recipient of the U.S. Air Force Young Investigator Award, a J. Tinsley Oden Faculty Fellow. He also won the Grand Prize of the Graphics Rendering Competition and SIAM Award for Academic Excellence during his graduate study at Stanford, as well as a Meritorious Award for Mathematical Contest of Modeling during his undergraduate study in USTC.

QIQI WANG

USTC-9900

*Associate Professor,
Aeronautics and Astronautics, MIT*

*Co-Founder,
FlexCompute*

*Quantitative Statistics Consultant,
Radix Trading*

PANEL

Entrepreneurship

Survive and Thrive

The year of 2020 has been an extraordinary year. Since the outbreak of the epidemic early in the year, people's life and work have encountered unprecedented challenges: job suspension and production halt resulted in layoffs around the world, and many businesses have come to the verge of bankruptcy; great volatilities in financial markets have triggered the S&P circuit breaker four times in ten days; travel restrictions significantly changed the way people communicate and the annual USTC New York Summit is to be conducted online. On top of all these, the ever-complicated US-China relationship has undoubtedly brought new challenges to entrepreneurs. We are pleased to see, nonetheless, a large number of enterprises surviving and thriving during this special time, among which some founded by USTC alumni are especially outstanding. In this Entrepreneurship panel, we invited several alumni entrepreneurs, who have successfully started their businesses in China or the US, to discuss challenges and opportunities brought by the pandemic, how to survive and thrive during the pandemic, as well as the impact of US-China relationship to startups.



XIAOWEI CHEN

Moderator

USTC-83SHAO

*Founder/CEO,
Telospring Health Technology*

Ms. Xiaowei Chen graduated from the School of the Gifted Young of the University of Science and Technology of China and obtained her Ph.D. in molecular genetics and biochemistry from the University of Pittsburgh. She has many years of experience in investment and post-investment management. The targets of investment and due diligence span multiple industries such as IT, high technology, media and entertainment. She has served as the CEO of many listed companies and has extensive experience in corporate management and operation. Xiaowei founded Telospring Health Technology in August 2019, dedicated to the detection and health management of aging and related diseases. Previously, Xiaowei served as the CEO of Australia Telecom (China), the CEO of Orange Sky Golden Harvest Entertainment, CEO of the 9, and president of China.com. She was also the host and producer of the International Channel of CCTV and she has interviewed many politicians from various countries including Donald Trump and Bill Clinton.



CHENGYU JIANG

USTC-8308

Researcher,

*Institute of Basic Medical
Sciences CAMS*

Professor,

Peking Union Medical College

Ms. Chengyu Jiang graduated from the Biology Department of the University of Science and Technology of China with a Bachelor of Science degree; and she received Ph.D. from the Department of Pathology and Laboratory Pharmacy, Brown University School of Medicine. Then she worked as a postdoctoral fellow at Massachusetts General Hospital of Harvard Medical School. After Ms. Chengyu Jiang returned to China, she devoted himself to the pharmacology of new small RNA components of botanicals and research on diseases related to lung injury in the respiratory system. She discovered the delivery method of small RNA, a new effective ingredient of herbal medicine, into the body in the form of lipid decoction, expounding the medicinal mechanism of plant-derived small RNA. The molecular mechanism of severe respiratory distress syndrome (ARDS) with a fatality rate of 20%-50% caused by different pathogens was analyzed, and clinical diagnosis and intervention methods were proposed. In 2020, the new crown virus (SARS-CoV-2) is prevalent, and the world is looking for effective treatments. Since 2003, Jiang Chengyu's research team has recommended a total of more than 20 anti-ARDS clinical drugs and new candidate drugs, including Losartan. In the COVID-19 epidemic, 15 drugs have been adopted by many institutions and clinical randomized controlled trials have been carried out to verify their efficacy in patients with COVID-19. She has research papers published in Nature, Nature Medicine, Molecular Psychiatry, Cell Research, Nature Communications and other journals, and has been included in the Elsevier China Highly Cited Scholars list for 6 consecutive years, and has granted 5 patents in the United States, Europe, Japan, and China. And These patents have been exclusively transferred to the world's top five pharmaceutical companies and EU biotech companies. Jiang Chengyu is currently the vice chairman of the Chinese Society of Biochemistry and Molecular Biology and the chairman of the Beijing Society of Biochemistry and Molecular Biology. She has successively won the honorary titles of the National Outstanding Youth Fund and the Chinese Young Female Scientist. She is the chief scientist of the 973 research program in the field of respiratory diseases.



Mr. Guodong Miao founded Xiamen DNAKE Intelligent Technology Co., Ltd. in April 2005 and served as its chairman. Xiamen DNAKE Intelligent Technology Co., Ltd is mainly engaged in smart community security equipment such as building intercoms and smart homes. With its strong R&D and manufacturing capability, DNAKE has expanded vertically and horizontally from its core business and has successively entered the fields of smart traffic, smart fresh air, intelligent medicine, smart door locks, elevator IoT, etc., to help industry integration and provide smart community solutions.

GUODONG MIAO

USTC-8606

*Chairman,
Xiamen DNAKE Intelligent
Technology Co., Ltd*



Mr. Minhua Wu is an expert in communication technology, with a B.S degree in electrical engineering from University of Science and Technology. Mr. Wu founded GENEW Technology in Shenzhen in 2005, and successfully have it listed on the Chinese Sci-Tech innovation board in 2020. He is the currently chairman and general manager of GENEW Technology.

MINHUA WU

USTC-88SHAO/8806

*Chairman and general manager,
GENEW Technology*



HAIQING JIANG

USTC-0611/0613

*Founder and CEO,
Hiretual*

Mr. Haiqing Jiang graduated from the Department of Computer Science, University of Science and Technology of China in 2010, and then studied for a Ph.D. in computer science at North Carolina State University under the former CTO of Samsung but subsequently dropped out of school to work in Silicon Valley. Several quick promotions in a large company boosted his confidence to start a business with his boss, a senior director. In 2015, Haiqing Jiang founded Hiretual in Silicon Valley. Hiretual is an industry pioneer that provides enterprises with talent data management and process automation for the “recruitment intelligence,” and is the first to use knowledge graphs to reconstruct talent and workplace data. It currently has more than 700 paying corporate customers, including over 40 Fortune 500 companies. Hiretual, located in Mountain View and with more than 100 full-time employees, is in a stage of rapid growth and would like to invite more USTC alumni to join!

PANEL

Finance

Navigating the field of finance amid the current turbulence

2020 has been a tumultuous year for many industries, the field of finance in particular. A confluence of forces such as international politics, advancements of technology, and the COVID-19 pandemic has shaped the world of finance in such a way that will leave immediate and lasting impacts.

USTC alumni have a large and active presence in the finance community. Alumni with all levels of professional experiences, ranging from investment “rookies” to veterans, have been affected in various degrees by the on-going conditions. Individually, some of us may struggle quietly; collectively, we want to face the challenges with support from each other.

At the same time, the field of finance is evolving at a fast pace. It is involving more technology (FinTech) and engineering (Financial Engineering). How should our USTC graduates with technical backgrounds navigate this rapidly changing field? Where is the next frontier for finance? How should we view traditional fundamental investing in the advent of quantitative strategies?

To address these questions and many more, we have invited an ensemble of leading experts and active practitioners to our finance panel. We hope the members of the panel will each share experience and insights that benefit the broader USTC community. Time permitting, the panel hopes to answer questions that our audience may have regarding investments and career growth in finance.



Dr. Hong Ni specializes in global quantitative equity trading. He has spent over twenty years building mathematical model driven trading businesses at Morgan Stanley, Deutsche Bank and Leucadia National Corporation. He is also the founder and managing partner of Radium Fund Advisors. He is currently a Managing Director at China International Capital Corporation Limited as the head of Investment Management.

Dr. Ni majored in Chemistry for his undergraduate studies at University of Science and Technology of China. He received his Ph. D degree in Physical Chemistry from Columbia University in 1996.

HONG NI

Moderator
USTC-8703

*Managing Director,
CICC*



Michael Ning, CFA, Ph.D., is a Managing Director at MacKay Shields, and a portfolio manager of the High Yield ETF (HYLD). Prior to joining MacKay Shields, Mr. Ning was the Chief Investment Officer of PhaseCapital. Prior to joining PhaseCapital, he was a portfolio manager of First Eagle's Multi-Asset Absolute Return and Tail Hedge strategies. Prior to joining First Eagle, Dr. Ning was a portfolio manager and Director of Research for Absolute Return and Credit Strategies at AllianceBernstein. Before joining AllianceBernstein in 2004, Dr. Ning spent 7 years at Citigroup as a senior research analyst. He has expertise in the research, development and management of trading strategies across credit, equity, rates and currencies. Dr. Ning received his Ph.D. from Oxford University. He holds the Chartered Financial Analyst (CFA) designation. Dr. Ning is an adjunct professor at Fordham University and Baruch College, teaching machine learning and quantitative finance.

MICHAEL NING

*Managing Director,
MacKay Shields*



YIN LUO
*Vice Chairman,
Wolfe Research, LLC*

Yin Luo joined Wolfe Research, LLC in September 2016, as a Vice Chairman to lead the coverage of quantitative research, economics, and portfolio strategy (QES). Prior to Wolfe Research, Yin was a Managing Director and Global Head of Quantitative Strategy at Deutsche Bank. Yin started at Deutsche Bank in New York in October 2009 and in seven years, he built a world class quantitative and macro research franchise. Before arriving at Deutsche Bank, he spent over 12 years in investment banking and at a management consulting firm with various roles in quantitative research, fundamental research, portfolio management, investment banking and consulting.

Yin has been ranked #1 in Institutional Investor magazine's II-All America equity research survey in Quantitative Research for eight of the past ten years, and is currently ranked #2 in 2019, in addition the team is currently ranked #2 in Portfolio Strategy and #4 in Economics. At Deutsche Bank, Yin also led the team and achieved #1 ranking in II-Europe and II-Asia surveys. In 2016-2018, Yin was selected to the UPstanding's top 100 ethnic-minority executives in the US and Europe by the Financial Times.

Yin holds a Bachelor of Economics degree from Renmin University of China, a MBA in Finance from University of Windsor, and a Master of Management and Professional Accounting from University of Toronto. He is a CFA charterholder, a U.S. CPA, a CGMA (Chartered Global Management Accountant), and a PStat (Professional Statistician). Mr. Luo is also an Adjunct Professor of Finance at Renmin University of China.



SUSAN BAO

*Managing Director and Senior PM,
JP Morgan Asset Management, Inc.*

Susan Bao is a Managing Director and Senior Portfolio Manager at JP Morgan Asset Management Inc. With more than two decades of investment experience, Susan manages several Large Cap U.S. Equity strategies with over \$25 Billion of client assets. Susan earned a Bachelor's degree from Centenary College and an M.B.A. in Finance from New York University's Stern School of Business. She also holds the Chartered Financial Analyst (CFA) designation. Susan is a trustee of Rye Country Day School and also serves on the board of USA Water Polo, Inc.

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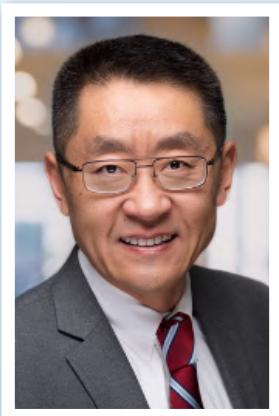
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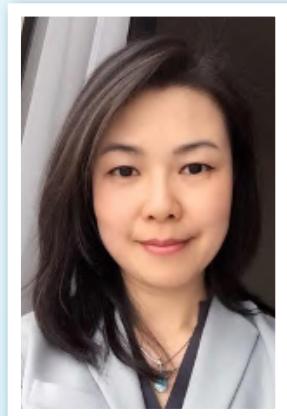
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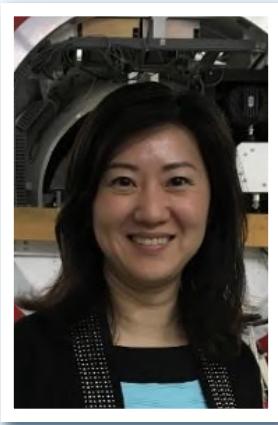
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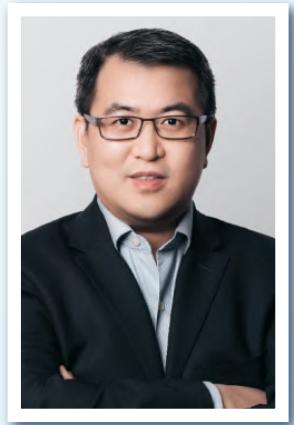
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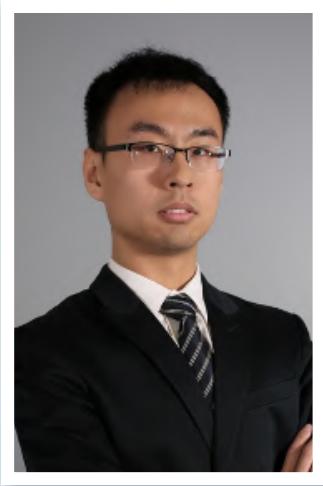
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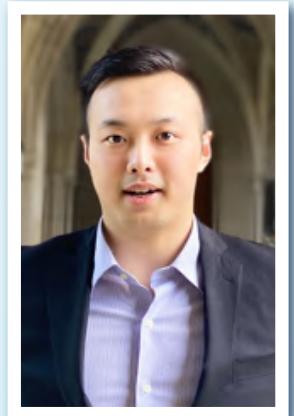
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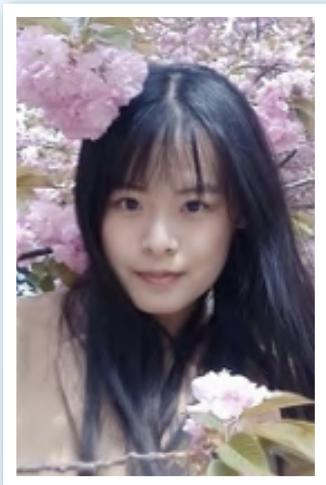
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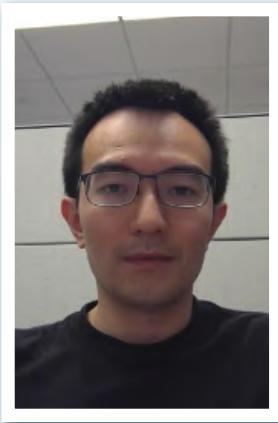


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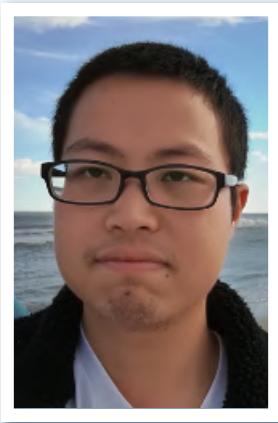
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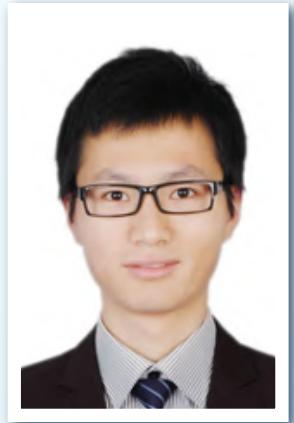
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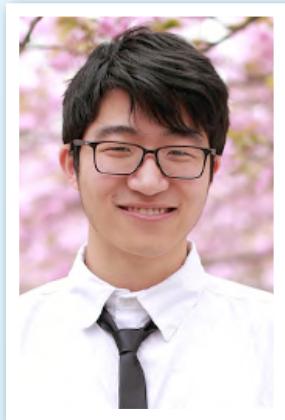
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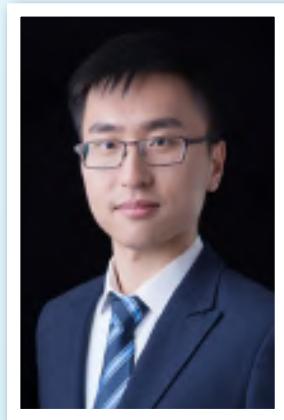
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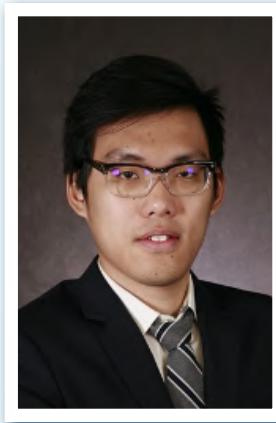
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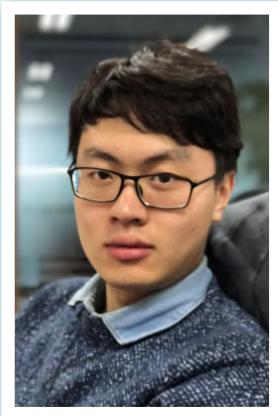
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1958年9月，中国科学技术大学创建于北京，它的创办被称为“我国教育史和科学史上的一项重大事件”。建校后，学校依托中国科学院，按照“全院办校、所系结合”的方针，紧紧围绕国家急需的新兴科技领域设置系科专业，创造性地把理科与工科即前沿科学与高新技术相结合，注重基础课教学，高起点、宽口径，培养了大批尖端科技人才及各行业领军人物。建校六十余年来，全体科大人弘扬“红专并进、理实交融”的校风，以求真务实的作风、追求卓越的品格、勇于创新的精神勇攀科技高峰，努力推进教学和科研工作的改革创新，取得了一系列具有世界先进水平的原创性科技成果，为推动我国科教事业发展和社会主义现代化建设作出了重要贡献。

从1963年开始有第一届毕业生以来，中国科大培养了十五万左右各类校友，培养了一大批德才兼备的高层次优秀人才，有七十余位毕业生校友当选中国科学院或中国工程院院士，平均每千名本科毕业生中产生一名院士，比例之高为全国之最。目前，中国科大的杰出校友已遍布世界各地的知名科研机构，同时大批校友活跃于工商、政经、国防等领域。国内几乎所有省份都有校友从事高等教育、科学研究、创新创业等众多领域，国外分布在美加欧日澳新等地。

1988年9月，中国科学技术大学校友总会（University of Science and Technology of China Alumni Association）在建校三十周年前夕由中国科学院批准正式成立。成立大会上，通过了《中国科学技术大学校友总会章程》，选举产生了校友总会第一届理事会。校友总会成立后，为进一步联络校友、增进友谊、加强合作、弘扬科大精神，凝聚校友力量做出了大量富有成效的工作，得到了全校师生和广大校友的广泛支持与赞赏。

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展望未来,纽约安居地产将一如既往地,以诚信、专业、务实的服务,助您安家纽约、圆梦美国。

Lin Pan Realty is one of the most well-known Chinese real estate companies in New York. It provides a full range of real estate services such as home trading, rental management, land purchase and construction, and commercial investment. Over the years, Lin Pan Realty has been adhering to the business philosophy of "Rooting in the community, Looking to the world". With professional and efficient services, We have won praises from not only domestic customers but also overseas clients, and unanimous recognition from industry peers.

Lin Pan Realty always insists on putting customer needs in the first place, tailoring personalized services, as well as consulting on immigration, studying in America, investment, and other related aspects. Our high-quality brokerage team is committed to providing customers with accurate market analysis and detailed community introductions while striving to maximize customers' benefits. Over time, our superior quality of service had won us a great reputation and a lot of friends in the community. Our services range from home sales to handling commercial properties. No matter what our customers' concerns are, we can always match them with the most comprehensive resources including a well-built network, fully covered services, and the best negotiation service.

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