

From Smart Power To Smart Nations

Digital Technology and Humanities
for Transnational Asian Americans

從巧實力到智慧國家
跨國亞裔社群與數位科技及人文

July 30-31, 2022

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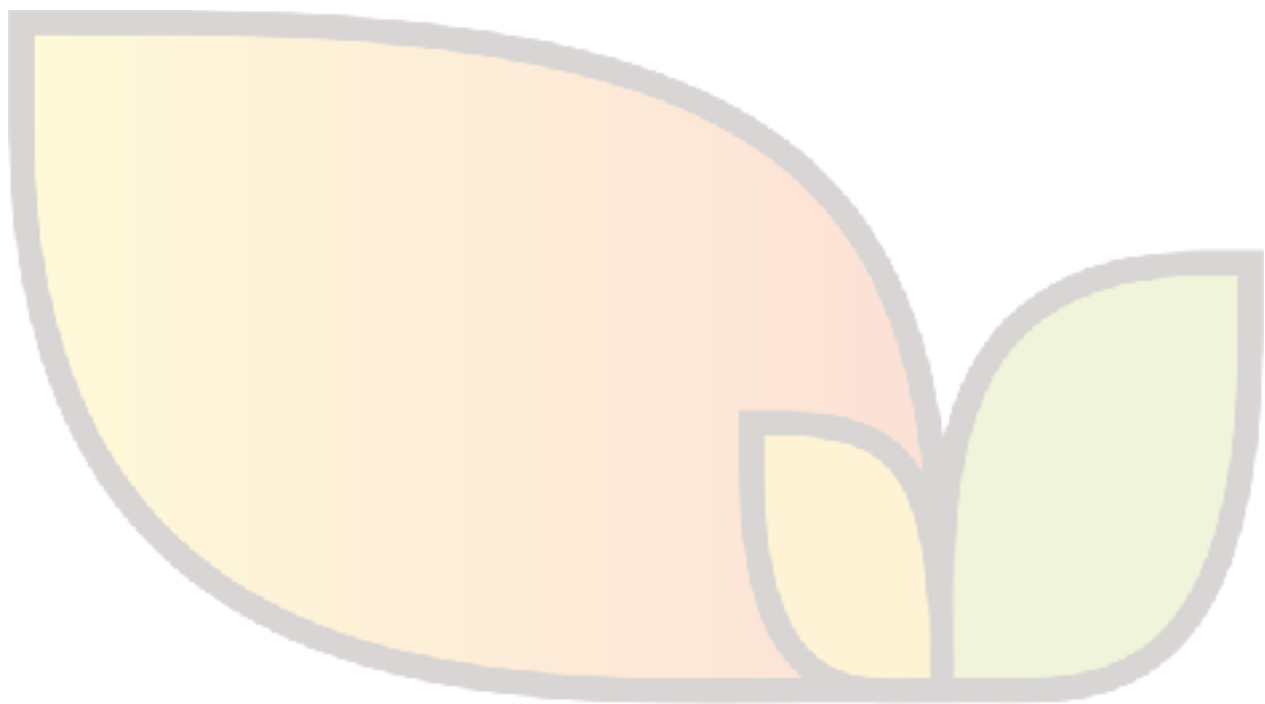
Duluth, GA, USA



CAPASUS 2022



Ministry of
Science and Technology



CAPASUS 2022

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Preface

I learned that courage was not the absence of fear, but the triumph over it. The brave man is not he who does not feel afraid, but he who conquers that fear.

by Nelson Mandela

Humanity: Fear and Courage

Fighting against apartheid and for popular rights in South Africa, Nelson Mandela spent 27 years in prison against injustice. How many 27 years could each of us have? He was not a perfect man, but he persisted in building up his ideal nation in South Africa.

It is intimidating for a junior CAPASUS member like me to take the position of CAPASUS president. Who am I? What can I do? What does CAPASUS need? Back in 2018, I obviously had no clear answer. I only realized that I wanted to do something for the community and CAPASUS needed to constantly move on to the future.

But what is the future like? What is a good future for us, for our families and friends, and for our community, i.e., humanity, to live in?

In the 2008 movie *WALL-E*, a robot named WALL-E tries to communicate with the other robot, Eve. He is very often intimidated by her power, but he insists on showing Eve a living seedling and then entering a totally strange but listless environment on spaceship Axiom. Finally, humans and robots collaborate to bring the Earth back to life.

This movie *WALL-E* speaks my mind. I am still intimidated by this job. But I am sure many of us were once intimidated by the COVID-19 pandemic, discouraged by politics and economy, and frustrated by miscommunication. Do we want to allow the next generation to continue living in this grey picture of the world? I told myself, "Let's try to do something. Let's bring people together."

CAPASUS: Past and Present

From 2019 to 2022, we all tried to find our new directions. The pandemic might have scared us for a while, but we are still here, thriving. Similarly, when traveling was inappropriate, CAPASUS invited scholars and professionals to give webinars and help our community be familiar with a diversity of academic and professional topics. Our attendees came from both Taiwan and the U.S. When vaccines greatly lessened the pandemic threat, CAPASUS quickly

organized outdoor events such as Blueridge train ride tour and Westside Park community walk. Again, we are now connecting with each other in this conference.

The 2022 CAPASUS conference is titled “From Smart Power to Smart Nations: Digital Technology and Humanities for Transnational Asian Americans.” Featuring the theme of “digital/humanities,” this conference is the largest-scale CAPASUS event after three years due to the pandemic interruption. We bring our experiences in hosting webinars to organize this hybrid conference. We invite leading scholars/professionals in the southeastern U.S. and in Taiwan, and we reach out and welcome attendees from all walks of life to join us virtually or in person. Furthermore, we expect to see more rational communication, more connection, and more human-based and humanitarian discussion in this conference. When we are advancing digital technology and examining our past and present world, we are building up our ideal community and nations. We are humans. We are the world.

Sponsorship

This 2022 CAPASUS conference is organized by the Chinese-American Academic and Professional Association in Southeastern United States and sponsored by the Science and Technology Division, Taipei Economic and Cultural Office in Washington, D.C.; the Taipei Economic and Cultural Office in Atlanta; the Culture Center of TECO-Atlanta; and many, many individual and community-based sponsors. Please see page 55 for a detailed list.

Your support shows the bright future of the partnership between communities and between nations. We are grateful and glad to see that we are walking toward the future, hand in hand.

The 2021-2022 Teamwork

I would like to specially thank my excellent 2021-2022 team. Only with your advice, assistance and dedication could we have confronted all the challenges and successfully organized so many events and this conference. Please see our staff list on page 50.

My dear CAPASUS members and friends, I hope you will enjoy this 2022 CAPASUS conference, learning and networking. Moreover, I hope you will continue to support CAPASUS to build up the community and the world that we share together. United we stand.

Catherine Chang, Ph.D.
CAPASUS President 2021-2022



2022 Conference Theme

Catherine Chang, Ph.D.
CAPASUS President 2021-2022

Origin

The Chinese-American Academic and Professional Association in Southeastern United States (CAPASUS) was established on June 25, 1977, in Atlanta, Georgia. CAPASUS is a “not for profit” organization. Our members come from eight states in the southeastern region of the United States: Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, and Tennessee. Its constitution lists the objectives as 1) to provide opportunities for all members to exchange their academic, cultural, social, professional, and business knowledge and experiences and 2) to make academic, cultural, social, professional, and business contributions to the societies of the United States and the Republic of China (Taiwan).

For more than four decades, CAPASUS has served as a great platform in the southeastern region for scholars, professionals, and officials from diverse institutions in Taiwan and the U.S. to exchange academic and professional opinions. During the COVID-19 pandemic, CAPASUS continued to host webinars on topics such as the 5G industries, Chinese language learning, criminal activities and education during the pandemic, senior care and gerontology, career development, precision medicine, and so on. Through networking and discussions, interdisciplinary academic progress continues to strengthen the transnational partnership between nations. The 2022 Conference aims to continue these efforts and is titled “From Smart Power to Smart Nations: Digital Technology and Humanities for Transnational Asian Americans.”

Theme

The 2022 CAPASUS conference will be surrounding the theme of “Digital/Humanities” to address the significance of AI technology, digital generations, and Smart Nations. CAPASUS hopes to promote industrial alliance and stimulate dialogues with regard to academic and cultural exchanges between nations. Underscoring the most recent applications of Artificial Intelligence (AI) and the digital revolution, this conference endeavors in demonstrating the principle that science and technology should serve humanity and enhance the well-being of the global community.

Therefore, our broad community engagement is the key to success. This conference highlights the efforts of three aspects we must continue to improve: 1) AI technology and advanced analytics; 2) digital generations’ collaboration in communities, and 3) East Asian and global histories from a multicultural perspective and through digital humanities. And it hopes to achieve two goals: 1) to facilitate academic and cultural exchanges; and 2) to strengthen global economic partnership to grow “Smart Power,” meaning the interchangeable use of Hard Power (e.g., military and economy) and Soft Power (e.g.,

culture and education), all three concepts being developed by Harvard professor, Dr. Joseph S. Nye Jr.

In the past decade, AI and digital technology have greatly advanced so that “Smart City” and “Smart Nation” become government policies across the world. The U.S. launched the “Smart City Challenge” in 2015 (Smart City Challenge). To build up Smart Taiwan, the ROC (Taiwan) similarly developed the “Digital Nation & Innovative Economic Development Program (DIGI+) 2017-2025” in 2016, “the 5+2 Industrial Transformation Plan” in 2017, and promoted them to be “Smart Nation” in 2021 (DIGI+ Taiwan). However, the global pandemic beginning in 2020 reveals the urgency of realizing the Smart Nation’s vision. The supply shock exposes vulnerabilities in the production strategies and supply chains of firms everywhere under the old-styled global economy. The economic future of a country thus heavily depends on advanced analytics and digital economy, the “Hard Power” of a Smart Nation. The \$1 trillion U.S. “Bipartisan Infrastructure Investment and Jobs Act” in 2021 attests to such needs (President Biden’s Bipartisan Infrastructure Law).

The 2022 CAPASUS conference accentuates the scholarship strength in the southeastern U.S. and invites scholars and students to present their latest findings. On July 30th (Saturday), Dr. James Tsai, Dr. Edward Huang, and Dr. Chin-Tser Huang will target our concerns to explain how smart roadways innovations could greatly improve transportation safety and save lives, how a new digital twin-based learning framework can improve the efficiency of future supply chains systems, and how applying the technology of digital forensics has curbed digital criminal activities. Ph.D. students, Mr. Yung-An Hsieh, Mr. Po-Kai Hsu, Ms. Yun-Ruei Ku, Mr. Neelson Li, and Mr. Tzuhan Wang, will also introduce their interdisciplinary projects about smart cities, neuroscience, genetic sequencing, and psychology.

The second aspect of this conference manifests the commitment of all scholars and professionals from diverse disciplines and industrial sectors to share their experiences. Whereas the ultimate goal of a Smart Nation is to serve people, political and social polarization in many societies has been exacerbated. Various studies by the PEW Research Center, for example, show that most Americans share similar concerns about policy continuity and income disparity, quality education and increasing school dropout rate, climate changes, and energy sustainability, fake news, and hate crimes against minority groups (“Striking Findings from 2021”). We hope our presentations and conversation would generate stronger community consciousness and grow “Soft Power.”

CAPASUS with its unique nature to include academics and professionals would be a great platform to cultivate communication among ethnic groups and between generations. In addition to scholarly presentations, two panels are to advance experiences of Asian ethnicities in American society. On July 30th (Saturday), two members from the AAPI Division of the South Carolina Commission for Minority Affairs—Prof. Jimmy Chao and Dr. Seulghee Lee—will lead a panel discussion titled “Asian American Civic Engagement and Advocacy in the Contemporary Southeast U.S.” Prof. Chao has been engaged in upholding Asian American rights in the Carolinas for many years. Dr. Lee will share his unique perspective with his Korean heritage and specialty in African American Studies. On July 31 (Sunday), the

second panel titled “How to Prepare Yourself for American Industries?” invites four experienced entrepreneurs—Prof. Jimmy Chao, Dr. Bin Chung, Dr. Yu-tung Tsai, and Dr. Sue-Ling Wang. They will answer questions from young scholars and students about embracing American workplace culture.

The third aspect of this 2022 CAPASUS conference is its focus on humanities. A new, broad, and interdisciplinary field of humanities has been growing with the advance of computer technology in the past two decades. Instead of field research and personal visits to archives or libraries, analyzing digitized documents and artifacts not only expedites scholars’ research but also lowers the threshold of knowledge. It allows everyone to easily access materials, analyze and transform them into data, and even visualize data. These documents and artifacts could be paintings and porcelain, government census, treaties and political memorandums, diaries of historical figures, newspapers and periodicals, and even trading logbooks. Once digitized, they are just one click away whenever people are ready to enjoy the feast of knowledge and to improve rational communication in society. Humanities, with the help of digital technology, thus remain to be a pillar of a Smart Nation.

Five Taiwanese scholars will virtually attend this 2022 CAPASUS to present East Asian and global histories from a multicultural perspective. To accommodate Taiwan’s time, these five presentations are arranged in the mornings of July 30th (Saturday) and July 31st (Sunday) of Eastern Time. Dr. Yi-shen Chen, the current president of Academia Historica in Taiwan and research fellow in Academia Sinica, has committed to the digitization project of governmental sources and regularly hosting scholarly webinars to bridge academia and all communities. He will give the opening address on July 30th and feature post-WWII Taiwanese history with his expertise in archival research. National Palace Museum is the best example of digital museums in Taiwan. More than two decades ago, the museum established an online platform and uploaded many digitized documents for scholars’ research. Dr. Chiung-min Tsai will represent the museum to introduce its digital transformation and future plans. On July 31st morning, Dr. Weichung Cheng, an associate research fellow in Academia Sinica, will use Chinese and Dutch archival sources to present a colorful picture of pirates, traders, and officials in East Asia, i.e., maritime history and Taiwan’s emergence in the Age of Exploration. However, there is a hierarchy within historical sources. Instead of supporting any sovereignty claim, Dr. Tien-Hao Jen from Defense University will apply reliable sources to examine the root of the “dispute” of “Diaoyutai” in East Asia. The lack of institutionalization in government rule and the shortage of reliable sources and data, however, could lead to misrule and tensions between nations. Dr. Jerome Fu-Chung Li from Cheng-Chi University will analyze Chinese government documents and leaders’ speeches to examine the historical pattern of China’s power dynamics.

We Are the World

We the people are living in a digital age. We belong to different generations. But we are the world. Highlighting the theme of “Digital/Humanities,” we hope this 2022 CAPASUS conference will contribute to the establishment of many Smart Nations to help us all, humanity.

Conference Agenda

Saturday, July 30, 2022

Time	Activity	
8:00-8:30	Registration	
8:30-9:00	Opening Ceremony	
Time	Track	Speaker and Presentation Title
9:00-10:10	Opening Address: Post-WWII Political History and Digital Archives in Taiwan	開幕演講 (Moderator: Catherine Chang, Ph.D.) Yi-Shen Chen, Ph.D. 陳儀深 (President, Academia Historica), "From a Province to a Sovereign State: Taiwan's Political Development as Reflected in the Three Crucial Years, 1951, 1971 and 1991從一省到一國：從1951、1971、1991三個關鍵年代看台灣政治發展"
10:10-10:50	The Age of Digital Museums	(Moderator: Catherine Chang, Ph.D.) Chiung-Min Tsai, Ph.D. 蔡炯民 (Senior Executive Officer, National Palace Museum), "Reframing Museums: The National Palace Museum's Digital Transformation 博物館的重塑：故宮博物院的數位轉型"
10:50-11:10	Coffee Break	
11:10-11:50	AI Technology, Digital Analytics and Smart Cities	(Moderator: Mei-Lan Chen, Ph.D.) James Tsai, Ph.D. 蔡宜長 (Professor, Georgia Institute of Technology), "Smart Cities: Safer Roadways for Meeting MUTCD Curve Sign Compliance, Using Low-Cost Mobile Devices, Machine Learning, and Crowdsourcing 智慧城市：發展符合標準交通控制設施守則、低成本、電腦自動學習、以及群眾分流的更安全的道路"
12:00-1:00	Lunch Break	Sonesta Independence Ballroom
1:00-2:20	AI Technology, Smart Supply Chains and Digital Forensics	(Moderator: Mei-Lan Chen, Ph.D.) Edward Huang, Ph.D. 黃建中 (Associate Professor, George Mason University), "Smart Supply Chains Using Digital Twin-Based Learning 使用數位雙重基礎學習的智慧供應鏈" Chin-Tser Huang, Ph.D. 黃金澤 (Professor, University of South Carolina), "Catch You, I Can: The Era of Digital Forensics 神鬼鬥智：數位鑑識學的年代"
2:20-3:20	Panel Discussion: Asian American Civic Engagement and Advocacy in the Contemporary Southeast U.S.	(Moderator: Kuo-Jen Liao, Ph.D.) Jimmy Chao 趙濟民 (CEO, Chao and Associates Inc.; Member of the South Carolina Commission for Minority Affairs, AAPI Division) Seulghee Lee, Ph.D. (Assistant Professor, the University of South Carolina; Member of the South Carolina Commission for Minority Affairs, AAPI Division)

Saturday, July 30, 2022 (continued)

Time	Track	Speaker and Presentation Title
3:20-3:30	Break	
3:30-5:10	Young Scholar Excellent Presentation Awards	<p>(Moderator: James Tsai, Ph.D.)</p> <p>Yung-An Hsieh 謝詠安 (Ph.D. Student, Georgia Institute of Technology) "Dense Attention U-Net for Pavement Crack Segmentation 基於深度學習的自動化裂縫偵測"</p> <p>Po-Kai Hsu 許柏凱 (Ph.D. Student, Georgia Institute of Technology) "Energy-Efficient SARS-CoV-2 Genome Sequencing Engine 針對嚴重急性呼吸症候群冠狀病毒2型之高效率基因定序引擎"</p> <p>Yun-Ruei Ku 古耘睿 (Ph.D. Student, University of Alabama) "Timing Matters: Event-Related Potentials during Collocational Processing in English Monolinguals and Mandarin-English Bilinguals 搭配詞和語境效應:來自腦電波的信息"</p> <p>Nealson Li 李孟謙 (Ph.D. Student, Georgia Institute of Technology) "Fully Integrated Neuromorphic Computing System for Gaze Estimation 應用於視線估計之全整合類神經運算系統"</p> <p>Tzuhan Wang 王子函 (Ph.D. Student, Georgia Institute of Technology) "Breaking kT/C Limits in Analog to Digital-Integrated Circuit Design with Fully Digital Module Assisted Mix-Signal Converter 跨越熱雜訊瓶頸:全數位輔助混和信號積體電路"</p>
4:45-5:45	CAPASUS Member Meeting	Host: Catherine Chang, CAPASUS President
7:00-9:00	Banquet	Host: Chu Chu Wu, Ph.D Sonesta Independence Ballroom

Sunday, July 31, 2022

Time	Activity	
8:00-8:30	Registration	
Time	Activity/Track	Speaker and Presentation Title
8:30-10:50	Globalization and East Asian Histories	<p>(Moderator: Wei-Chin Lee, Ph.D.)</p> <p>Wei-Chung Cheng, Ph.D. 鄭維中 (Associate Research Fellow, Academia Sinica), "The Emergence of Tayouan Harbour in 1624: Converged Consequences of Two Remote Wars 1624年大員港的浮現: 兩場遙遠戰爭的遺緒"</p>

Sunday, July 31, 2022 (continued)

Time	Activity/Track	Speaker and Presentation Title
8:30-10:50	Globalization and East Asian Histories	(Continued) Tien-Hao Jen, Ph.D. 任天豪 (Associate Professor, National Defense University), "The Cold-War Origin of the 'Dispute' of 'Diaoyutai' Islands釣魚臺「爭議」的冷戰淵源" Fu-Chung Li, Ph.D. 李福鐘 (Associate Professor, National Cheng-chi University), "Xi Jinping and the CCP's 20 th National Congress習近平與中國共產黨的廿大全國黨員大會"
10:50-11:00	Break	
11:00-12:15	Panel Discussion: How to Prepare Yourself for American Industries?	(Moderator: Yen-Con Hung, Ph.D.) Jimmy Chao趙濟民 (CEO, Chao and Associates, Inc.) Bin Chung, Ph.D. 鍾斌 (Senior Vice President of Technology, Maxxis Technology Center) Yu-tung Tsai, Ph.D. 蔡裕棟 (President and CEO, Regitar U.S.A., Inc.) Sue-Ling Wang, Ph.D. 王德 (President, Color Imaging, Inc.)
12:15-12:30	Closing and Farewell	

The views expressed are those of the presenters and panelists and do not reflect CAPASUS official policy or position.

From a Province to a Sovereign State: Taiwan's Political Development as Reflected in the Three Crucial Years, 1951, 1971 and 1991

Conference Presentation 7/30/2022 9:00 AM

Yi-shen Chen, Ph.D. 陳儀深博士

President, Academia Historica

After World War II, the US assisted the Republic of China occupying Taiwan because of her promise at the 1943 Cairo Conference. The ROC government turned it into a province of China. However, the US was unwilling to see Taiwan become a province of Red China. General MacArthur and President Truman respectively declared the "undetermined status of Taiwan," a position evident in the texts of the 1951 San Francisco Peace Treaty.

With the American support, the Kuomintang regime maintained a permanent seat of the United Nations Security Council and the representation of China under the Cold War framework. Only after 1971 were the ROC expelled from the UN. Having lost its external legitimacy, the Kuomintang regime had to win popular support through internal reforms. As President Chiang Ching-kuo came to power, more young Taiwanese elites were recruited into his administration.

In the 1990s the Taiwan-born President Lee Teng-hui began a series of constitutional reforms, including the complete re-elections of the National Assembly and Legislative Yuan. In 1996 Lee became the first popularly elected Taiwanese president. Lee argued that a special state-to-state relationship existed between Taiwan and China, a doctrine that Ms. Tsai Ing-wen, the incumbent president, continues to adhere to.

Dr. Yi-shen Chen is currently the President of Academia Historica in Taiwan. He graduated from National Cheng-Chi University in 1987, joined the Institute of Modern History in Academia Sinica in Taiwan in 1988, and was retired as research fellow in 2019. Meanwhile, he served as representative of National Assembly of the Republic of China from 1996 to 1998, the chairman of the Taiwan Professors' Association from 2009 to 2010 and the chairman of the Taiwan Oral History Association from 2015 to 2019; he also teaches at National Cheng-chi University and National Taipei University.

Dr. Chen has a broad spectrum of research interests, including modern Chinese history of political thoughts, post-war political history of Taiwan, the 228 Incident studies, etc. A prolific scholar, he led more than 60 research projects as well as oral history projects, and he published and edited more than 50 articles and books (book chapters). Under his leadership and even during the pandemic, Academia Historica continues to digitize its materials in a fast speed and further transforms into a digital platform with its YouTube channel to provide the general public great opportunities to access various scholars' speeches and research contents.



Reframing Museums: the National Palace Museum's Digital Transformation

Conference Presentation 7/30/2022 10:10 AM

Chiung-Min Tsai, Ph.D. 蔡炯民博士
Senior Executive Officer, National Palace Museum

The National Palace Museum (NPM) has accelerated its digital transformation to ensure operation continuity since 2019's global pandemic that had shifted the way people work. This transformation is not about adopting new technologies or equipment, but more importantly, to build up a collection-based knowledge inquiry system and information analysis to serve the public. With leverage of Taiwan's advanced digital technology, we believe the ongoing digital transformation within the NPM will be achieved and furthered to enhance our exhibition presentation, audience experience, work efficiency, administrative simplification, and in-depth research. First, we would provide a web-based system that systematically records every facet of collection information, intelligently handles various workflows, and seamlessly integrates with conservation documentation, online collections, and digital asset management. Therefore, we are able to easily streamline exhibitions and manage loans online with greater efficiency to reduce workload. Then, we shall also combine the collection-based information system with museum guide services that utilize the technology already in visitors' hands to reduce hardware costs and instead concentrate on providing downloadable content so that the guided tours may focus more on interpreting the special exhibitions. Visitors simply acquire audio and text description by pointing their smart phones or tablets at the exhibit artworks. Utilizing high-performance display technologies, fast spread social media, and low-latency 5G communication, we hope to break the time and space barriers and create various innovation models for museum management and exhibition in the new age.

BS, MS, National Taiwan University

Ph.D, Boston University

Dr. Chiung-min Tsai is a Senior Executive Officer at National Palace Museum. Before joining NPM, he was a research fellow of Research Center for Digital Humanities, National Taiwan University. Although Chiung-min Tsai was trained as an Economic and Transportation Geographer, he was assigned to coordinate the digital projects for the National Digital Archives Program while he worked in National Taiwan University. His research interest focuses on the digital projects to enable studying, learning and connecting collections and related topics such as collection-related rich media for digital interpretation, seamless integration across devices, and cross collaboration for data sharing.



Smart Cities: Safer Roadways for Meeting MUTCD Curve Sign Compliance Using Low-Cost Mobile Devices, Machine Learning, and Crowdsourcing

Conference Presentation 7/30/2022 11:10 AM

James Tsai, Ph.D. 蔡宜長博士
Professor, Georgia Institute of Technology

Transportation safety is one of society's major challenges. Annually, there are more than 50 million vehicle crashes and 1.35 million traffic fatalities worldwide. Specifically, more than 25% of fatal crashes in the US occur on curved roads that constitute only 5% of the total roadway mileage. Consequently, the MUTCD (Manual on the Uniform Traffic Control Devices) (FHWA, 2012) requires various horizontal alignment warning signs (curve signs) to improve curved roadway safety. However, the majority of local transportation agencies (counties and cities) have not yet met the MUTCD requirements.

This talk will present a cost-effective curve safety assessment methodology and technology application, developed through a competitively selected research project sponsored by the National Academy of Science (NAS) National Cooperative Highway Research Innovation Deserving Exploratory Analysis (IDEA) program and the Georgia Department of Transportation (GDOT). This talk presents a method for automatic curve sign design and MUTCD-compliant checking using low-cost mobile devices, machine learning, and crowdsourcing technologies with a test performed on 26 miles of State Route 2 in GDOT District 1. The developed technology will identify the roadways with high safety improvement potential in a timely manner so transportation agencies can take swift action to prevent accidents.

Dr. James Tsai is a professor in the School of Civil and Environmental Engineering and an adjunct professor in the School of Electrical and Computer Engineering at Georgia Tech. His research focuses on 1) emerging sensor technologies (2D imaging, 3D laser, Lidar, mobile devices, 3D printing, UAV, eye tracking), 2) data science, including AI/ML, computer vision, and GIS spatial analysis, and 3) optimal use of sensor technology and data science to a) transportation infrastructure health and roadway safety condition evaluation, prediction, and management, b) roadway safety, c) vehicle energy prediction and optimization, and d) safe mobility of aging population. He is recognized as a worldwide leader in automatic detection and classification of pavement distresses using emerging 3D laser technology and ML. Dr. Tsai is the Principal Investigator (PI) for establishing and publishing the US National technical standard in 2021 on 2D/ 3D Pavement Image Data for automated pavement health condition evaluation. He is a US Autonomous and Connected Vehicles (AV/CVs) technical committee member, and the Associate editor of ASCE J. of Computing in Civil Engineering. He is also in charge of developing another six national technical standards on 3D laser technology.



Smart Supply Chains Using Digital Twin-Based Learning

Conference Presentation 7/30/2022 1:00 PM

Edward Huang, Ph.D. 黃建中博士
Associate Professor, George Mason University

Recent advances in cyber-physical technologies have made it possible to have smart supply chains with the seamless integration of computation and physical components. It also enables the vision of a digital twin that the future supply chains systems operate in a cloud platform and have the predictive capabilities for the near future scenarios learned from existing system information, physical knowledge and even unknown knowledge extracted from systems simulation. This talk will give an overview of state-of-the-art cyber-physical systems used in commercial and industry supply chains. We will explore multiple directions, related to the new enabling technologies in predictive capabilities for future supply chain systems. The new digital twin-based learning framework represents a fundamental advance in learning and decision making. Instead of passively learning from observational data limited to historical scenarios and experiential-based actions, the new digital twin-based learning framework proactively learn successful actions under different future scenarios generated using digital twins, and integrate the learned knowledge with online digital twin analysis assimilating dynamic data input to achieve operational efficiency.



Dr. Edward Huang is an associate professor in the Department of Systems Engineering and Operations Research at the George Mason University. He received his M.S. and Ph.D. degrees in Industrial & Systems Engineering from the Georgia Institute of Technology and the B.S. and M.S. degrees from National Tsing Hua University. Dr. Huang's research focuses on supply chain analysis. He has been PI/co-PI of several projects, funded by NSF, AFOSR, IARPA, CICMHE, and POSTECH.

Catch You, I Can: The Era of Digital Forensics

Conference Presentation 7/30/2022 1:40 PM

Chin-Tser Huang, Ph.D. 黃金澤教授
Professor, University of South Carolina

The advent of personal computing devices and the Internet has revolutionized human lifestyles in various ways and aspects. However, the widespread adoption of digital and communication technologies also opens new venues for criminals and gangsters to commit crimes and inflict damages to the society and individuals. To investigate digital criminal activities and curb their proliferation, law enforcement resorts to the studies of digital forensics to acquire, process, and analyze electronic evidence. In this talk, we will first provide an overview of the background and history of digital forensics, introduce some common tools used in digital forensics investigations, and then use a few case studies to illustrate the importance and effectiveness of digital forensics.

Dr. Chin-Tser Huang is a Professor in the Department of Computer Science and Engineering at University of South Carolina at Columbia. He received the B.S. degree in Computer Science and Information Engineering from National Taiwan University, Taipei, Taiwan, in 1993, and the M.S. and Ph.D. degrees in Computer Sciences from The University of Texas at Austin in 1998 and 2003, respectively. His research interests include network security, network protocol design and verification, and distributed systems. He is the director of the Secure Protocol Implementation and Development (SPID) Laboratory at the University of South Carolina. He is the author (along with Mohamed Gouda) of the book "Hop Integrity in the Internet," published by Springer in 2005. His research has been funded by DARPA, AFOSR, AFRL, NSF, NEH, and USDOT. He is an NRC Research Associate in 2020, and a recipient of the USAF Summer Faculty Fellowship Award and of the AFRL Visiting Faculty Research Program Award in 2008-2022. He is a Senior Member of IEEE and ACM.



Panel Discussion

Asian American Civic Engagement and Advocacy in the Contemporary Southeast U.S.

The AAPI histories are part of American history. Therefore, which aspects of AAPI civic engagement do we feel most needed today? How can we strengthen the AAPI cohesiveness and extend it to other minorities? Our panelists, Prof. Jimmy Chao and Dr. Seulghee Lee, are currently members of South Carolina Commission for Minority Affairs, AAPI committee. They will share their experiences from viewpoints of different generations and ethnicities within the AAPP groups.

Asian American Civic Engagement and Advocacy in the Contemporary Southeast U.S.

Conference Presentation 7/30/2022 2:20 PM

Jimmy Chao 趙濟民教授
CEO, Chao and Associates Inc.

Member of the South Carolina Commission for Minority Affairs, AAPI Division

Jimmy Chao is a licensed Professional Engineer in the State of South Carolina and many other states. He is the founder and CEO of Chao and Associates from 1987, an engineering firm specialized structural, civil engineering and land surveying.



Prof. Chao currently serves on the Board of Directors as Chairman for the First Community Bank. He is also the Chairman for the SC Board of Registration for Professional Engineers and Land Surveyors and Capital City and Lake Murray Country Regional Tourism Board. He is a member of SC Commission for Minority Affairs, AAPI committee.

He teaches at the Civil and Environmental Engineering Department of University of South Carolina since 2011 as an Adjunct Professor. He also established his scholarship at the University of South Carolina to benefit the minority structural engineering students.

Seulghee Lee, Ph.D.

Assistant Professor, University of South Carolina

Member of the South Carolina Commission for Minority Affairs, AAPI Division

Dr. Seulghee Lee is Assistant Professor of African American Studies and English at the University of South Carolina. He is the author of the forthcoming *Other Lovings: Queer Love Bonds in Black and Yellow* and is co-editor, with Rebecca Kumar of Spelman College, of the forthcoming *Queer and Femme Gazes in AfroAsian Visual Culture*. In Asian American discourse, he was among the first scholars to deliver academic papers on Jeremy Lin in 2012, on Andrew Yang in 2020, and on pandemic-era anti-Asian violence and hatred in 2021. He currently serves on the boards of the South Carolina Coalition Against Domestic Violence and Sexual Assault and the South Carolina Commission for Minority Affairs, AAPI Division. He served as South Carolina state surrogate for Andrew Yang's presidential campaign in 2019-2020.





CAPASUS Foundation
美國東南區中華學人基金會

Presents

Young Scholar Excellent Presentation Awards

Conference Presentation 7/30/2022 3:45 PM

Moderated by James Tsai, Ph.D.

Dense Attention U-Net for Pavement Crack Segmentation

基於深度學習的自動化裂縫偵測

Presenter: Yung-An Hsieh 謝詠安

(Ph.D. Student, Georgia Institute of Technology)

Energy-Efficient SARS-CoV-2 Genome Sequencing Engine

針對嚴重急性呼吸症候群冠狀病毒2型之高效基因定序引擎

Presenter: Po-Kai Hsu 許柏凱

(Ph.D. Student, Georgia Institute of Technology)

Timing Matters: Event-Related Potentials during Collocational
Processing in English Monolinguals and Mandarin-English Bilinguals

搭配詞和語境效應:來自腦電波的信息

Presenter: Yun-Ruei Ku 古耘睿

(Ph.D. Student, University of Alabama)

Fully Integrated Neuromorphic Computing System for Gaze Estimation

應用於視線估計之全整合類神經運算系統

Presenter: Neelson Li 李孟謙

(Ph.D. Student, Georgia Institute of Technology)

Breaking kT/C Limits in Analog to Digital-Integrated Circuit Design with
Fully Digital Module Assisted Mix-Signal Converter

跨越熱雜訊瓶頸:全數位輔助混和信號積體電路

Presenter: Tzuhan Wang 王子函

(Ph.D. Student, Georgia Institute of Technology)

Dense Attention U-Net for Pavement Crack Segmentation

基於深度學習的自動化裂縫偵測

by Yung-An Hsieh 謝詠安

Georgia Institute of Technology

Abstract: Accurately detecting pavement cracks is essential to apply preventive and effective pavement treatments in a timely manner. In this research, we proposed the Dense Attention U-Net (DAU-Net) to achieve pixel-wise segmentation of cracks on 3D pavement images. The encoder of the DAU-Net consists of multi-stage dense blocks to improve its capability of extracting informative contextual features. To achieve precise localization of cracks in the decoder, a novel channel attention block (CAB) is proposed, which reduces noisy responses and highlight salient encoder features using the channel attention mechanism. The DAU-Net is evaluated on large-scale, real-world 3D asphalt pavement images. In the ablation study, the proposed CAB demonstrates its effectiveness with a large boost on crack segmentation precision. In the comparative study, the DAU-Net outperforms state-of-the-art semantic segmentation models from previous works. With both qualitative and quantitative evaluations, the effectiveness of the proposed DAU-Net is verified.

Bio: Mr. Yung-An Hsieh is a 4th-year doctoral candidate in the School of Electrical and Computer Engineering. He received his M.S. in computational science and engineering and later joined the Ph.D. program in Electrical and Computer Engineering at Georgia Institute of Technology.

Energy-Efficient SARS-CoV-2 Genome Sequencing Engine

針對嚴重急性呼吸症候群冠狀病毒2型之高能效基因定序引擎

by Po-Kai Hsu 許柏凱

Georgia Institute of Technology

Abstract: sequencing is widely adapted to diagnose diseases, predict drug responses, and analyze the variants of SARS-CoV-2 during this evolving COVID-19 pandemic. Pattern matching is one of the key algorithms in sequencing genomic data to identify the similarity of genome sequences. Hyperdimensional computing (HDC) for genome sequencing is a promising method to efficiently check the similarity. The brain-inspired hyperdimensional computing operates as human memorization that encodes the data in the hyperdimensional space. By calculating the distance between data, the similarity is obtained. To improve energy efficiency, the hardware implementations of hyperdimensional computing were proposed by utilizing associative memory with emerging memories. However, the advance of sequencing techniques accelerates the exponential growth of genome databases. Therefore, high-density memory is required to accommodate the GB~TB database. 3D NAND Flash memory has the highest density, thus it is suitable for in-memory hyperdimensional computing. In this talk, the in-memory HDC engine based on 3D NAND Flash is presented. The hardware performance is evaluated by the geographical region classification of SARS-CoV-2 dataset for model accuracy verification. The simulation results demonstrate that the in-memory 3D NAND Flash HDC engine is robust against several device nonidealities. The proposed design is energy- and area-efficient that achieves $1.21\times$ improvement on energy efficiency and $3.79\times$ improvement on area compared to published PCM technology when benchmarking by the European language model.

Bio: Po-Kai Hsu is a Ph.D. student in the School of Electrical and Computer Engineering at Georgia Tech. Po-Kai received his B.S. and M.S. from the department of Electrical Engineering at National Tsing Hua University (NTHU). During his master study, he also conducted research in the department of EECS at UC Berkeley as a visiting student. His research interests focus on 1) Compute-in-Memory beyond Deep Neural Network, 2) Ferroelectric Memory, and 3) Heterogeneous Integration.

Prior to his Ph.D. study, he worked at Macronix for the research and development substitute service. He was a senior engineer focusing on memory-centric computing applications. His outstanding performance won him the Excellence Awards during his service.



Timing Matters: Event-Related Potentials During Collocational Processing in English Monolinguals and Mandarin-English Bilinguals

搭配詞和語境效應:來自腦電波的信息

by Yun-Ruei Ku 古耘睿
University of Alabama

Abstract: Recent psycholinguistic studies have garnered support for the notion that multi-word sequences are more widespread and pervasive in sentence processing than previously assumed. Specifically, second language (L2) learners tend to produce fewer and less natural multi-word sequences compared to native speakers of the same language. Thus, my study aims to examine scalp-recorded electroencephalogram (EEG) of collocational processing using a verb-noun paradigm (e.g., play games).

While a handful of behavioral studies have examined L2 collocational acquisition, electrophysiological results would provide further insight into the combinatorial mechanisms that underlie cross-linguistic variations in phrase construction. This study aims to pinpoint the time windows and frequency bands at which the encoding of English verb-noun collocations differs between monolinguals and bilinguals. The results will have theoretical implications for better understanding the nature of phrase construction and practical implications for the teaching of multi-word sequences.

This study aims to investigate the following: (1) To what extent do sequential Mandarin-English bilinguals process English (L2) verb-noun collocations differently than native speakers during sentence comprehension tasks with highly plausible collocations versus less plausible collocations embedded in sentences? (2) To what extent do co-occurrence frequencies, derived from the corpus collocation association index, inform our understanding of the relationship between individual words, and are the frequencies predictive of neurophysiological and behavioral results? (3) To what extent are the neurophysiological results compatible with assumptions of prevalent psycholinguistic models of bilingual word recognition?

Understanding the basic combinatorial operations during language processing and which external factors may influence these construction processes will provide a critical bridge to rehabilitation and essential interventions for less proficient L2 readers.

Bio: Ms. Yun-Ruei Ku is a 5th-year doctoral candidate in the department of Educational Studies in Psychology, Research Methodology, and Counseling (Educational Neuroscience Concentration) at the University of Alabama. She received her bachelor's degree in English from National Dong Hwa University, Taiwan in 2012 and master's degree in foreign and second language education from the Ohio State University in 2013.

Fully Integrated Neuromorphic Computing System for Gaze Estimation

應用於視線估計之全整合類神經運算系統

by Nealsen Li 李孟謙

Georgia Institute of Technology

Abstract: Although we, as digital generation, are at the dawn of the metaverse, various research directions are actively addressing performance and power requirements to enable real-time XR headsets for an all-day immersive experience. Near-eye gaze estimation is required by foveated rendering optimization to reduce image rendering workload and is crucial to the development of a low power, high performance and light weight XR headset. The gaze estimation system must operate with latency less than 5ms and power consumption under 100mW. However, the eye is the fastest moving organ in the human body with a variety of movements, and the size varies among people. It is certainly a great challenge to tackle. Event camera, i.e., neuromorphic camera, has the characteristics of asynchrony, high sensing rate, low latency, sparse data, and high dynamic range that are suited for recording eye movement. However, prior frame-based solutions are not applicable to event-based data, due to the natural differences in the data format. Learning to accurately estimate gaze with event data stream in real time is difficult. We study the pattern of near eye event-based data stream, and the insights are leveraged to extract eye features for our DNN model to perform gaze estimation. First, by observing the event data stream of different eye parts recorded under various movements and harnessing the spatial-temporal distribution of the events, we introduce a real-time pipeline to extract pupil features. Second, we utilized the power of AI and present a recurrent neural network architecture with custom coordinate-to-angle loss function to accurately estimate gaze from pupil features. The system operates with sub 0.5° error at >900 Hz update rate. Other prior works either require frame-based camera or additional hardware setup. To my knowledge, this is the first system that performs gaze estimation on event data solely.

Bio: Nealsen Li received his B.S. degree in the department of Electrical Engineering from National Cheng Kung University, Taiwan in July, 2016, and M.S. degree in Electrical and Computer Engineering from Georgia Tech, Atlanta, in December 2017. In 2018, he joined Qualcomm, as an ASIC design engineer. He worked on the design and verification of last level cache controller for two years. He joined ICSRL in the Fall of 2020 and is currently pursuing his PhD degree in the department of Electrical and Computer Engineering at Georgia Institute of Technology. His research interests include VLSI Circuit and System Design, Gaze Estimation, AR/VR and Machine Learning.



Breaking kT/C Limits in Analog to Digital-Integrated Circuit Design With Fully Digital Module Assisted Mix-Signal Converter

跨越熱雜訊瓶頸:全數位輔助混和信號積體電路

by Tzuhan Wang 王子函
Georgia Institute of Technology

Abstract: To design a high-resolution noise-shaping successive approximation register (NS-SAR) analog-to-digital converters (ADCs) that are approachable to high precision industrial applications, two main bottlenecks need to be addressed. One is to enlarge the ADC operating bandwidth while preserving the SAR's efficient nature, and the other is to mitigate the thermal noise without over-burdening the internal circuits. This paper presents a buffer-in-loop NS-SAR ADC that synergistically addresses both challenges. It proposes an innovative error feedback-cascaded resonator feed-forward (EF-CRFF) structure and a kT/C noise cancellation technique that realizes low oversampling rate (OSR) fourth-order noise shaping. The high-order topology allows the leveraging of low OSR which enlarge the bandwidth for more application such as IOT and communication. The circuits combine the merits of error feedback (EF) and cascaded integrator feed-forward (CIFF) structures, balancing the robustness and energy efficiency. To reduce the kT/C noise, the presentation will show how modern ADC techniques eliminate the CDAC kT/C noise by inserting CDAC into the loop and cancels the sampling kT/C noise by an amplifier re-used scheme, which reduces the circuit complexity overhead. Prototyped in 65-nm TSMC CMOS, this work achieves 84.1-dB signal-to-noise-distortion ratio (SNDR) with 500-kHz bandwidth (BW) under a small OSR of 5 and 133.8 micro-watts (including buffer power), leading to 180-dB Schreier Figure of Merit (FoM). The works shows a performance surpassing the modern state-of-arts.

Bio: Mr. Tzuhan Wang is a Ph.D. student in electrical and computer engineering at Georgia Institute of Technology. He received his bachelor's degree and master's degree from National Taiwan University.

Banquet

July 30, 2022 (Saturday) 7:00 PM ~ 9:00 PM

Host: Chu Chu Wu, Ph. D. 吳珠菊博士

Introduction of Vice President Elect

Host : Menchou Liu 劉孟周

Vice President Elect

Wei-chin Lee, Ph.D. 李偉欽教授



Introduction of New Members

主持人： Catherine Chang, Ph.D. 張嘉蘭會長

Chau-Kuang Chen 陳昭光 博士 (2019)

Tina Chen 陳姝婷 小姐 (2022)

Yung-Chi Chen 陳永祺 博士 (2019)

Jay Hsu 許傳傑 博士 (2022)

K. J. (Jim) Li 李功俊 博士 (2022)

Nealson Li 李孟謙 先生 (2022)

Yin-Chan (Janet) Liao 廖迎嬋 博士 (2022)

Sheng-Yang Wang 王聲揚 博士 (2019)

Vice President Elect
Professor Wei-chin Lee, Ph.D.
副會長當選人 李偉欽教授



Self Introduction

I grew up in I-lan County, Taiwan. After receiving a BA degree in political science at the National Taiwan University and completing Taiwan's compulsory military service, I worked in an engineering consulting firm in Taipei briefly prior to my graduate studies for MA and Ph.D. in political science at the University of Oregon, Eugene. I then began my academic career in the Department of Politics and International Affairs, Wake Forest University, Winston-Salem, North Carolina, until now.

My professional interests in teaching and research focus on various topics in comparative politics and international relations. I am particularly enthusiastic about the development of domestic and diplomatic endeavors of both Taiwan and China, cross-Strait relations, East Asian economic and political change, and US-Taiwan-China triangular interactions. A few CAPASUS members with disciplinary training in political science and international politics invited me to join the CAPASUS many years ago and later I became a lifelong member in appreciation of the organization's principles in membership diversity, welcoming atmosphere of various perspectives, and treasure trove of knowledge. Every CAPASUS gathering to me is not only a professional venue for networking and community buildup but also a delightful opportunity for information sharing and knowledge exchange. As a candidate, I pledge to collaborate with all members of the organization to enhance the organization's wellbeing and ensure its continued success.

Introduction of New Members

Chau-Kuang Chen 陳昭光 博士 (2019)

Yung-Chi Chen 陳永祺 博士 (2019)

K. J. (Jim) Li 李功俊 博士 (2022)

Yin-Chan (Janet) Liao 廖迎嬋 博士 (2022)

Tina Chen 陳姝婷 小姐 (2022)

Jay Hsu 許傳傑 博士 (2022)

Nealson Li 李孟謙 先生 (2022)

Sheng-Yang Wang 王聲揚 博士 (2019)

It is our greatest pleasure to welcome eight new members to join the CAPASUS family from 2019 to 2022.



Chau-Kuang Chen 陳昭光博士 received his B.A. in education from National Chengchi University, one master's degree in counseling from the University of Kansas and another master's degree in statistics from Oklahoma State University, and his Ph.D. in higher education from Oklahoma State University. A professor in biostatistics, he is also serving as the Director of Institutional Research at Meharry Medical College in Nashville, Tennessee.

Tina Chen 陳姝婷小姐 joined CAPASUS as a new student member in 2022. She received her bachelor's degree in biology in 2021 and is currently pursuing her master's degree in business administration, both at the University of Georgia. A 2nd-generation Chinese American, Ms. Chen grew up in Norcross, Georgia with a wide variety of working experiences and skills in banking and retail businesses.



Yung-Chi Chen 陳永祺博士 joined CAPASUS in 2019. But due to the pandemic, this is the very first opportunity to formally introduce him to our CAPASUS family. Dr. Chen obtained his master's degree in oceanography from Old Dominion University and Ph.D. degree in Earth and Atmosphere from Georgia Institute of Technology. After graduation, he has been a faculty member in the Chinese Culture University in Taiwan from 1979 to 2017 with specialty in trace metal analysis, trace metal coastal geochemistry, and estuarine chemistry. He is currently retired and settled in Atlanta.

Jay Hsu 許傳傑博士 holds his bachelor's degree in mathematical statistics from Soochow University and then master and Ph.D. degrees in biostatistics from the University of Alabama at Birmingham. Being a statistician, Dr. Hsu has accumulated very rich working experiences both in academia and in the business world of insurance and pharmaceuticals. He has been working as Director/Sr. Director/Executive Director of Biostatistics Sunovion Pharmaceuticals Inc. from 2008 until the present and just got relocated to Atlanta.





K. J. (Jim) Li 李功俊博士 holds his M.S. in ceramic engineering and his Ph.D. in materials science and engineering, from Georgia Institute of Technology. His primary research interests, while working for Ceramic Fillers, Inc., (R&D Director, 1988-1993) and MSE Georgia Tech (Sr. Research Engineer, 1993-2005) were processing and fabrication of ultralow density ceramic and metallic materials. The current research activities focus on processing, properties, and optimization of ceramic honeycombs for environmental emission abatement applications on an industrial scale. Significant effort is also spent in applying honeycomb technology to novel applications requiring multi-functionality of substrate material, such as Fuel Cells (SOFC, PEM), thermochemical purification and separation of petrochemicals (Zeolites), high purity melt processing of semiconducting or photonic feedstock.

Nealson Li 李孟謙先生 is our new student member in 2022. He received his B.S. degree in the department of Electrical Engineering from National Cheng Kung University in Taiwan and M.S. degree in Electrical and Computer Engineering from Georgia Tech. In 2018, he joined Qualcomm as an ASIC design engineer and worked on design and verification of last level cache controller for two years. He joined ICSRL in the Fall of 2020 and is currently pursuing his PhD degree in the department of Electrical and Computer Engineering at Georgia Institute of Technology. His research interests include VLSI Circuit and System Design, Wearables, AR/VR and Machine Learning.



Yin-Chan (Janet) Liao 廖迎嬋博士 holds a B.A. in elementary education from National Taipei University of Education, a M.A. in Learning Science and Technologies from the University of Pennsylvania, and a Ph.D. in Instructional Systems Technology from Indiana University, Bloomington. After graduation, she was a Post-Doctoral scholar at University of Chicago and then an Assistant Professor in the Department of Mathematics, Science, and Instructional Technology Education at East Carolina University. She is moving to Atlanta and will serve in the Department of Learning Science at Georgia State University.

Sheng-Yang Wang 王聲揚博士 joined CAPASUS in 2019. He received his bachelor's degree in computer science from Tamkang University, master's degree in computer science from the University of New Mexico, and his doctoral degree in statistics from the University of South Carolina. Currently he is working as a causal research consultant in Wells Fargo Bank in Charlotte, North Carolina.



The Emergence of Tayouan Harbour in 1624: Converged Consequences of Two Remote Wars

Conference Presentation 7/31/2022 8:30 AM

Weichung Cheng, Ph.D. 鄭維中博士
Associate Research Fellow, Academia Sinica, Taiwan

In comparison with some other major harbours around the China Seas which may have lasted for a millennium, Tayouan bay did not become a prominent harbour until the VOC (Dutch East India Company) arrived there in 1624. The rise of Tayouan harbour is a result of multiple interactions of different forces displayed on a specific geopolitical terrain which was created by two large-scale military confrontations in Northeast and Southeast Asia. The Imjin war (1592-1598) between China, Korea and Japan caused a political split between China and Japan. In 1617, a strong typhoon suddenly struck the Philippines Islands and destroyed most of the Iberian fleet that originally planned to sweep the Dutch fleet from Asia once and for all. In 1622, the VOC aimed to take over Macau but failed; instead of mounting further attacks on Macau, Company forces occupied the Pescadores in order to gain access to the Chinese market. After their request for free trade was denied by the Chinese Ming court, the Dutch adapted to the strategy of overseas Chinese in Japan and retreated to Tayouan bay in 1624.



Cheng Weichung is an associate research fellow in the Institute of Taiwan History, Academia Sinica, Taipei. He obtained a Ph.D. degree in Leiden University in the Netherlands in 2012 in maritime history. He uses the Chinese and Dutch archival sources to investigate the activities of overseas Chinese during the 17th century. Currently he focuses on the subjects concerning to cultural interactions, exchanges of matters and knowledge transfer in maritime Asia.

The Cold War Origin of the “Dispute” of “Diaoyutai”

Conference Presentation 7/31/2022 9:10 AM

Tien-hao Jen, Ph.D. 任天豪博士

Associate Professor, National Defense University, Taiwan

Diaoyutai is a place with the status of “non-recognized dispute” because each of the surrounding countries claims their sovereignty over it. This century-old dispute has been extensively studied by academics and debated by many from diverse angles. Yet, there has been no progress on dispute resolution. This presentation will focus on an understanding guided by the “Approach of Diplomatic History” that relies on credible historical archives instead of proposing another diplomatic implement about sovereign assertion.

Tien-hao Jen was a Post-doctoral Research Fellow at Academic Sinica, Taiwan (2014-2015), an Adjunct Associate Research Fellow at National Chengchi University (2014-2022), and an International Visiting Research Fellow at the Japan Society for the Promotion of Science (JSPS) in 2021. He is currently an Associate Professor in National Defense University, Taiwan. Jen has over 50 publications that include journal papers, academic and broad-audience books, and book chapters.



Xi Jinping and the CCP's 20th National Congress

Conference Presentation 7/31/2022 9:50 AM

Fu-Chung Li, Ph.D. 李福鐘博士

Associate Professor, National Cheng-chi University, Taiwan

The Chinese Communist Party (CCP) is going to hold its 20th National Congress in this fall. Although the CCP held national congress once every 5 years and quite regularly in the past four decades, this time it concerns with Xi Jinping's attempt to have his third term as the General Secretary and then draws China observers' attention from all over the world. Why? First, there had been no CCP's top leader ever in power for so long after Chairman Mao Zedong's death in 1976. Second, Xi Jinping might try to change the so-called "Reform and Opening-Up" policy initiated by Deng Xiaoping in 1979, which abandoned Mao's revolution-exporting policy and was willing to take a negotiable attitude to join the system of world economy.

With the evidence of historical documents released by the CCP, this presentation aims to analyze and answer the following question: If Xi Jinping earns his third term as the CCP's general secretary, will he apply a more "Wolf Warrior" tactics to East Asian neighbors, the United States and the Western world? That would be a serious challenge to the world order formed in the post-Cold War era.



Dr. Fu-chung Li is an associate professor in the Graduate Institute of Taiwan History at National Cheng-chi University (政治大學), Taiwan. He held his Ph.D. of history from National Taiwan University. His research interests include Chinese history in the 20th and 21st centuries and post-WWII Taiwanese political and diplomatic history. His Ph.D. dissertation analyzes the CCP's policies toward the private enterprises during the "New Democracy" period (1949-1956). His publications include the book *The Centennial Revolution of China: History of the People's*

Republic of China (Taipei: San Min Book Co., 2018).

Panel Discussion

How to Prepare Yourself for American Industries?

If you have even had any questions like those below, you are welcome to join us and share with us your confusion and experiences.

- I am preparing to enter a college/master's program/doctoral program. I want a good job and good pay. What courses should I take and what kinds of summer jobs should I do to accumulate my experiences for the needs of American industries?*
- I have a nice graduate degree, but I cannot find a job. What kinds of mindset and skills do most industries in the U.S. need from their future employees? How do they identify their potential hires in interviews?*
- I am an Asian American, and I have a job. But I have no one to talk to; I have no friend in my workplace to mentor me and help my promotion. What are Asian Americans' strengths in the job market? How can I create a favorable workplace culture around me?*
- I want to start my own company or collaborate with industries as an academic. What are the industry's concerns when I try to sell them my research findings?*
- I have a bachelor's/master's/doctorate degree in XXX engineering. Should I pursue another degree or nurture other skills to be promoted to the manager level? How?*

As an academic and professional association, CAPASUS is composed of members who have accumulated rich experiences working in and between different types of industries, including cultural industries like higher education, businesses, transportation, material science, computer science, and heavy industries. Therefore, CAPASUS invite four entrepreneur members to answer young scholars' and students' questions. They not only transitioned from academia to industries but also have recruited their employees with criteria from the industry's perspective for many years. This is a great opportunity to learn from the employer's views.

How to Prepare Yourself for

Jimmy Chao 趙濟民教授 **CEO, Chao and Associates Inc.**

Jimmy Chao is a licensed Professional Engineer in the State of South Carolina and many other states. He is the founder and CEO of Chao and Associates from 1987, an engineering firm specialized structural, civil engineering and land surveying.

Prof. Chao currently serves on the Board of Directors as Chairman for the First Community Bank. He is also the Chairman for the SC Board of Registration for Professional Engineers and Land Surveyors and Capital City and Lake Murray Country Regional Tourism Board. He is a member of SC Commission for Minority Affairs, AAPI committee.

He teaches at the Civil and Environmental Engineering Department of University of South Carolina since 2011 as an Adjunct Professor. He also established his scholarship at the University of South Carolina to benefit the minority structural engineering students.



Dr. Bin Chung 鍾斌博士 **Senior Vice President of Technology, Maxxis Technology Center USA**

Dr. Bin Chung is the Senior Vice President of Technology at Maxxis Technology Center USA located in Atlanta, Georgia, which is one of the global technology centers under Maxxis/Cheng Shin Tire. Bin's responsibilities include the oversight of NA tire development programs for the OE and RE markets including PCR/LT, ATV, MC, and BC tires, and the support to Maxxis global technical development programs, including virtual tire design technology. He established the Maxxis Technology Center USA in 1999, and has worked at Maxxis for more than 20 years since then. He has more than 30 years' experience in the rubber and tire industry. Before joining Maxxis, he had worked at General Tire and Cabot Corporation. Bin has extensive experience in polymer/rubber material processing and performance characterization, carbon black/silica reinforcing filler application, design of experiments, product development, and project management. Bin received his PhD in Chemical Engineering from Cornell University, and BS in Chemical Engineering from National Taiwan University. **WORK EXPERIENCE:**

11/1999 – Present, Technology Center, Maxxis International, Suwanee, GA – Senior Vice President of Technology

7/1988– 10/1999, R&D Center, Cabot Corporation, Billerica, MA– R&D Director

7/1986– 6/1988, R&D Center, General Tire, Akron, OH – Senior Research Scientist

3/1985 – 6/1986, R&D Center, IBM, San Jose, CA – Visiting Scientist



American Industries?

Dr. Sue-Ling Wang 王德博士 Chairman, World Taiwanese Chamber of Commerce (WTCC)

Dr. Sue-Ling Wang grew up in a countryside rice farm in 1953. Never wearing a shoe till junior high school, he went to the Ming Chi Institute of Technology (Ming Chi University of Technology after 2004) after junior high school due to shortage of tuition for college. To begin his career, he has first worked at Nan Ya Plastics Corporation for one year and then started his first chemical factory Headway Advanced Materials Inc. (now a public company in Taiwan code 1776). Then, he went to Canada for his master degree and earned his Ph.D. in chemical engineering from the University of Detroit. After working a few more years in NJ and Long Island, he started his American business at Atlanta, Georgia, making color copier toner 1986 till now (related public company at Taiwan code 6128). In 2021 Dr. Wang was named as the 28th Chairman of the World Taiwanese Chamber of Commerce (WTCC), and in March of 2022 hosted WTCC's annual conference in Atlanta, Georgia.



Dr. Yu-Tueng (Y.T.) 蔡裕棟博士 President and CEO, Regitar U.S.A., Inc.



Dr. Yu-Tueng (Y.T.) Tsai, a Taiwanese native, received his Bachelor dual degrees of Law and Business Administration from National Chen-Chi University in Taipei, Taiwan, Republic of China. He completed his Masters of Business Administration at Eastern New Mexico University, and then received his Ph.D. in Management Information Systems from the University of Texas at Austin. Dr. Tsai was an Assistant Professor at Auburn University at Montgomery. In 1987, he and his wife Dr. Chau Tsai founded the first Chinese corporation in the State of Alabama, Regitar U.S.A., Inc, a manufacturer, importer and exporter of electronic auto parts and power tools. Regitar U.S.A. has been recognized by Inc. 500 as one of the fastest-growing companies in America three years in a row in 2007, 2008 and 2009. He was one of the founders and Chairman of the Board at Global Commerce Bank in Atlanta, Georgia. In addition to his daily roles at Regitar, Dr. Tsai serves on the International Advisory Board at The University of Alabama and the Research Advisory Board at Auburn University. He has served as a Chancellor's Advisory Board of Director at Auburn University at Montgomery and a Board of Director at the Montgomery Area Chamber of Commerce. In 2015, Dr. Tsai has been appointed by the President of Taiwan, Republic of China as Commissioner of Overseas Community Affairs Council. He is married to Dr. Chau Tsai and has two sons, Gary and Henry, two daughters-in-law, and five grandsons.



ABOUT CAPASUS

The Chinese-American Academic and Professional Association in Southeastern United States (CAPASUS) is a non-profit organization, established on June 25, 1977 in Atlanta, Georgia. The objectives of CAPASUS are:

1. to provide opportunities for all members to exchange their academic, cultural, social, professional, and business knowledge and experiences;
2. to make academic, cultural, social, professional, and business contributions to the societies of the United States and the Republic of China (Taiwan).



CAPASUS covers eight of the southeastern region States of the US, including Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, and Tennessee. Our members range from current or retired academics, medical doctors, licensed professionals, and graduate students.

The annual conference held in the summer in Atlanta or other southeastern US cities is the principal event of CAPASUS. In the past 46 years, CAPASUS annual conference themes have centered on Science, Technology, Business, Engineering, Humanities, Social Science, and Education. It has created opportunities to bring the Chinese American Communities in the Southeastern region to network and exchange knowledge in diverse fields. Presentations at the annual conferences are well received and highly regarded by the Chinese-American community professionals.

Brief History of CAPASUS

美東南區中華學人協會簡史

1977 會長: 孟憲章 副會長: 朱剛 執行秘書: 何達威

第1屆大會1977年6月於亞特蘭大本會於—1977年6月25日在亞特蘭大成立。成立大會時，青輔會主任委員潘振球先生，駐美大使館代辦趙仰雄博士，駐亞特蘭大總領事陳錫蕃員先生等均列席祝賀。參加的會員均為歷年回國參加國建會的成員，所以當時可以說是一國建會聯誼會的組織。

1977 ~ 1978 會長: 孟憲章 副會長: 陳博中 秘書: 何達威

第2屆大會:1978年8月於佛羅里達
在佛羅里達州迪斯尼樂園附近舉行年會。

1978 ~ 1979 會長: 孟憲章 副會長: 陳博中 秘書: 何達威

第三屆大會:1979年8月於亞特蘭大。
北美事務協調委員會駐美代表夏功權先生應邀蒞會演講。

1979 ~ 1980 會長: 劉奕銑 副會長: 徐孝華

第4屆大會:1980年8月於南卡州查爾斯頓。
大會邀請衛生署長王金茂先生及環境衛生處長莊進源先生主持公共衛生、醫療作業與環境衛生討論會。

1980 ~ 1981 會長: 劉奕銑 副會長: 徐孝華

第5屆大會:1981年6月於喬州塔可亞市。
協會在喬治亞浸信會堂 (Georgia Baptist Assembly, Toccoa, GA) 舉行年會。經濟部長張光世蒞會講“中華民國的經濟發展”。

1981 ~ 1982 會長: 徐孝華 副會長: 錢興格

第6屆大會:1982年6月於亞特蘭大。

1. 貴賓中有由國內來的經建會王章清副主任，青輔會劉勝次主任；由華府來的毛先榮主任，徐定成組長；本地則有沈仁標處長及由休士頓來的中央社洪建召先生。
2. 開始定期出版「會務簡訊」(兩年共出版八期)。
3. 整理會員名冊。到1982年4月已有43位填表及繳納會費，此乃為本會第一份正式會員名冊。
4. 根據本會章程，開始徵邀未參加過國建會之學者加入，也從此奠定協會日後成長茁壯的根基。
5. 會務討論中的一項重要決定是以全體大會名義，致函美國總統、副總統、國務卿、國防部長及參眾兩院議員，籲請繼續供應中華民國武器，加強防禦復興基地。寄出致各方信函共539封，收到回信數10封，均表示支持本會立場。

1982 ~ 1983 會長: 徐孝華 副會長: 錢興格

第7屆大會:1983年7月於亞特蘭大。

1. 貴賓出席者有國民黨中央黨部陳永逢副秘書長、文參處毛先榮組長、新任亞特蘭大辦事處林尊賢處長、及吳健雄教授。
2. 本協會首次舉行大型對外公開演講。會中特別請到吳健雄教授發表專題演講。由於吳教授的成就及名望，與會聽演講的人數超越二百多人，可謂盛況空前。

1983 ~ 1985 會長: 錢興格 (連任) 副會長: 賴森榮 (連任)

第8屆大會:1984年6月於亞特蘭大、第9屆1985年六月大會於亞特蘭大。

1985 ~ 1987 會長: 賴森榮 (連任) 副會長: 王尚釗、鄭治明 (連任)

第10屆1986年6月於亞特蘭大、第11屆1987年6月大會於亞特蘭大。

由國內來參加年會的貴賓有陳履安部長（時任職國科會），及駐美台北經文處代表錢復先生（1986）。

1987 ~ 1988 會長: 王尚釗 副會長: 許渝生、施敏男

第12屆大會:1988年6月於北卡州洛麗市。

1. 第12屆年會是本會自成立以來，第一次在北卡地區召開的大規模年會。
2. 本會第一次把年會開會期間發表的文章裝訂成冊，印發給參加年會的會員。
3. 本年年會也是第一次請了從中國大陸來美的民主人士參加。

1988 ~ 1989 會長: 王尚釗 副會長: 趙家珍、施敏男

第13屆大會:1989年6月於亞特蘭大。

1. 第13屆年會裡，蔣彥士博士帶了「台灣的土地改革」近百冊在開會時分發給會友，並做專題演講，使會員們更深入地瞭解台灣土地改革的歷程和影響。而且全程參與各個演講會，了解實況。
2. 為了追念「六四事件」被殺害的學生和年輕人，大會開始時全體會員及來賓起立默念五分鐘以為懷念默悼。

1989 ~ 1990 會長: 許渝生 副會長: 趙家珍、施敏男

第14屆大會:1990年6月於亞特蘭大。

6月3日本協會與亞城民主運動支援會在亞城市中心 Woodruff Park 主辦六四週年燭光紀念會，超過千人與會。

1990 ~ 1991 會長: 許渝生 副會長: 趙家珍

第15屆大會:1991年6月於佛州奧蘭多市。

1. 1991年4月，本協會之憲章與 By-Laws 正式通過啟用。
2. 從1990年8月起，本協會為僑社之健康問題，特舉辦每月一次的醫學講座。連續近兩年的講座在亞城僑教中心舉行，甚獲好評。
3. 1991年年會起年刊啟用王楓教授設計之封面。協會的徽章亦起用王楓教授的設計。

1991 ~ 1992 會長: 施敏男 副會長: 何智達 秘書: 孫智榮

第16屆大會:1992年6月於亞特蘭大。

1. 改變會長選立程序: 年會中選舉副會長，原副會長自動升任會長。進一步設立各州代表並且恢復秘書一職，讓多人分擔會長的負擔和壓力，又可擴大未來副會長接班人選群。「玉山協會」成立時延用相同組織架構。
2. 籌組顧問公司: 為配合「國家建設六年計劃」，本會積極籌組「顧問公司」，提供國內所需專業知識服務，暫由台灣地區為主，逐漸發展，及于大陸。
3. 協助回國創業貢獻: 當時台灣境內交通工程，環保工程，財經發展，在在需才孔急。本會會友，各據專長，踴躍貢獻者，絡繹于途，例如：向亨台博士:回國創業，於新竹科學園區成立光纖製

造公司；賴森榮教授:擔任台灣第二條高速公路建設顧問；錢興格教授:兼任台灣環保顧問；吳越先生:為台塑化纖配電及輸電。

4. 積極募捐: 施會長雖是化工博士，出身麻省理工，卻是理財高手。任內除必要開支外，尚有盈餘美金二萬多元，留交下屆會務使用。
5. 支援「玉山」計劃: 培育東南七州華裔新秀，領域遍及工藝、科技、財經、企管等，由研究生至碩士，都在培育之列。「玉山協會」堪稱本會的青春版。
6. 創辦《思源》會刊: 由祕書孫智榮擔任首任主編。孫智榮以「飲水思源」為義，提議會刊取名為「思源」，進一步期許協會成為新思想、新概念的源頭。

1992 ~ 1993 會長: 何智達 副會長: 宋鴻樟 秘書: 楊乃莊

第17屆大會:1993.年六月於亞特蘭大。

1. 何智達會長為了發展會務，曾經返臺兩次，主要目的有三：(一).晉見臺灣重量級人物，讓外界更加知悉本會擁有一流的人才。(二).尋找年會主講人，並能帶來財務贊助。(三).與青輔會建立良好的管道，爭取最高的補助費。
2. 不少密西西比州的優秀人才陸續加入本會，經開會協商後，將密西西比州正式併入“版圖”，本學會版圖因此由原來的七州變為八州。
3. 安排週日早上開座談會並開放給僑界民眾聽講，為我會首次在星期日安排節目，延用至今。

1993 ~ 1994 會長: 宋鴻樟 副會長: 楊乃莊 秘書: 莊建雄

第18屆大會:1994年6月於亞特蘭大。

次年會兼辦了全球海外學會聯席會議，因此會期也由過去的兩天增加到四天。為了籌辦這個聯席會，我們結合了佛州中華學人協會、美東南區玉山科技協會、及駐亞特蘭大台北經濟文化辦事處共同籌劃。實際的聯絡工作由本會處理，聯絡海外九十個學會，總計有 84 個學會(90%)參加，盛況空前。

1994 ~ 1995 會長: 楊乃莊 副會長: 殷清峰 秘書: 蔡山慶

第19屆大會:1995年6月於亞特蘭大。

1. 成立長程企劃委員會，聘康薇博士為主席。此外又為邀請講員及募款之目的，設立年會專題講座，成為那年年會的特色。
2. 當一1995年1月份美國東南區中華學人協會簡訊推出之後，蒙前會長施敏男來信，謂協會簡訊內容實已超過“簡訊”二字所能包容，並建議更名為「思源」以作為本會之會刊。於是《思源》第一卷第一期乃於1995年5月12日出刊。
3. 在兩次年會之間增加舉辦一次活動，如此不但可以增加本會對僑社之貢獻及影響，同時增加本會英傑展現長才之機會。於是「國事鄉情座談會」得以在1995年2月21日於亞特蘭大華僑文教服務中心舉行。

1995 ~ 1996 會長: 殷清峰 副會長: 蔡山慶 秘書: 康薇

第20屆大會:1996年8月於亞特蘭大。

1. 本會會員年有增加，1996年已超過300人，遍佈於美東南區八州，由 289 人增加到 310 人，其中喬治亞新增七人，北卡也新增七人。
2. 論文發表會上，本年度會員踴躍投稿，共有二十一篇，分成下列四組：人文組有六篇論文，財經組有四篇論文，醫藥組提出五篇報告，科技組也有六篇論文。

1996 ~ 1997 會長: 蔡山慶 副會長: 康薇 秘書: 黃耀文

第21屆大會: 1997年6月於亞特蘭大。

會員大會特別熱鬧又周延，因為北美洲台灣商會聯合總會也同時在亞特蘭大舉行年會，使得兩個年會會場上冠蓋雲集，很多華府及台灣的黨、政官員前來本市參加這兩個年會的活動。該年會中我們在 Outreach 領域上獲得豐富的收穫。會長於1996年6月中旬赴台參加「一九九七年海外華人學會會長聯席會議」。

1997 ~ 1998 會長: 康薇 副會長: 廖廣信 秘書: 黃耀文

第22屆大會: 1998年7月於亞特蘭大。

1. 舉行南北卡區域性座談會。
2. 會長應邀返臺參加海外華人會長聯誼會, 為期四天時五月間。
3. 聯絡文建會安排台北「漢霖說唱藝術團」精彩演出二場: 週六開放僑胞欣賞。

1998 ~ 1999 會長: 廖廣信 副會長: 黃耀文 秘書: 陳開堯

第23屆大會: 1999年7月於亞特蘭大。

1. 登記美東南區中華學人協會網址 www.capasus.org，並設計網頁，提供資訊。
2. 建立會員資料庫及個人檔案，改進會員登記及通訊錄作業。
3. 推廣電子郵件通訊，取代部分傳真及傳統郵件。

1999 ~ 2000 會長: 黃耀文 副會長: 任紀新 秘書: 林憲明

第24屆大會: 2000年8月於亞特蘭大。

1. 與前會長何智達商計設立「贊助會員」榮譽榜, 鼓勵內外雙向開源, 分列鑽石, 金牌, 銀牌, 銅牌榮譽榜, 反應良好。
2. 強化州代表功能作橫向聯繫, 會務通訊登錄區間會員動態, 增進聯誼。
3. 首創年會青少年活動節目假僑教中心舉行, 由江明億夫婦主持, 報名熱烈。
4. 邀請台北市市長馬英九前來年會。使會員及僑胞有機會第一手聽取他的從政理念與治市經驗, 以及他如何將台北市打造成世界級城市的方針。
5. 增設大學博士候選人論文發表, 並開放年會論文發表會與時事座談會給大學學生與僑界人士自由參加, 盛況空前。

2000 ~ 2001 會長: 任紀新 副會長: 蘇昭山 秘書: 王祥瑞

第25屆大會: 2001年7月於亞特蘭大。

1. 擴大二十五週年紀念 特別邀請歷任會長發表感言。
2. 青少年活動 僑教中心 尤思治。
3. 年會主題: 「新世紀 新希望」。

2001 ~ 2002 會長: 蘇昭山 副會長: 王祥瑞 秘書: 祝國忠

第26屆大會: 2002年7月於北卡州夏洛市。

1. 本會與亞特蘭大亞特蘭大辦事處合辦台灣縣市長暨第五屆立委選後座談會。
2. 協助推動北卡州州議院通過「支持台灣加入WHO」決議案。
3. 在楊志成主編的努力下, 使思源的內容更多元化。

2002 ~ 2003 會長: 王祥瑞 副會長: 洪枝成 秘書: 陳新助

第27屆大會: 2003年7月於亞特蘭大。

1. 舉辦北卡區域性學人協會學術研討會，是一次非常成功的學術交流和國民外交活動。
2. 向青輔會專案申請補助，於年會期間舉辦「青年、婦女及工作經驗座談會」。

2003 ~ 2004 會長: 洪枝成 副會長: 謝復生 秘書: 黃麗勳

第28屆大會: 2004年7月於亞特蘭大。

1. 年會專題演講：(a) An Overview of the National Research Program on Nanotechnology in Taiwan, speaker: Mao-Kuen Wu (主講者-吳茂昆)；(b) 我國參與國際組織之目標與作法以聯合國體系為例, speaker: Li-Yan Hsia (主講者-夏立言)。
2. 年會時事座談會：我國參與國際組織之目標與作法，海峽兩岸關係，美國政府對中國大陸與台灣的現行政策和未來走向等議題。
3. 王前會長尚釗幫忙成立一個募款委員會。

2004 ~ 2005 會長: 謝復生 副會長: 黃麗勳 秘書: 黃金澤

第29屆大會: 2005年6月於亞特蘭大。

1. 成立募款委員會，期能對協會長期之財務，有所助益。
2. 透過郵遞方式，進行會員調查，整理會員名錄。
3. 協助北卡分會於三月廿六日，舉辦研討會。
4. 年會主題：「兩岸經貿關係」，探討兩岸經貿對台灣、大陸及週邊國家的影響。前會員也是台灣成功企業家，蘇揚企業總經理潘文輝應前會長王尚釗之邀與會主講，並慷慨捐贈五千美元。

2005 ~ 2006 會長: 黃麗勳 副會長: 洪金城 秘書: 尤思治

第30屆大會: 2006年7月於亞特蘭大。

1. 由前會長王尚釗和洪枝成的提議，舉辦兩項募款賑災活動以協助Katrina受災民眾。
2. 出版30週年特刊，由歷任會長和幹部集體合作完成，並由多位榮譽會員贈賀勉辭。此特刊記錄30年來協會的啟承和轉變，具有歷史性的紀念意義。
3. 舉辦紀念文物特展，展示歷屆協會的文件如簡訊、思源、照片等。此特展具有回顧協會歷史的價值。
4. 恢復辦理會前的旅遊活動以參觀喬州水族館和Atlantic Station為主。特別舉辦的節目是星期六的午餐演講，著重演講者的智慧與經驗分享。
5. 年會主題：「根源台灣，放眼世界」。

2006 ~ 2007 會長: 洪金城 副會長: 洪延康 秘書: 陳新助

第31屆大會: 2007年7月於亞特蘭大。

1. 多次協助辦理亞特蘭大地區僑界活動，讓許多人對本會有了進一步的認識，本協會對於地方僑團的貢獻，以及名聲與地位受到更多的認同與肯定。
2. 由會員李家賢設計的協會全新三葉標誌獲得票選通過成為我會的新形象代表。
3. 多方努力讓年會的藝文組內容更加多元和有趣味。
4. 為思源雜誌換上全新面貌並賦予豐富、優美、多彩的內容。

2007-2008 會長: 洪延康 副會長: 王和清 秘書: 張宗仁

第32屆大會: 2008年7月於亞特蘭大。

1. 為促進學人協會的永續發展，由會務發展委員會及會員資格審查委員會更新了會員資格要求及會員申請表。
2. 成立活動組以協助協會積極參與社區服務活動。
3. 由副會長王和清籌畫安排，2008年1月18日至20日在 Huntsville 舉行阿拉巴馬州學人協會區域聯誼會。有15篇論文發表並出版了論文集。有四十多位會員、眷屬和貴賓參加。會後並參觀了 Space Museum 和 Jack Daniel 酒廠。
4. 2008年4月19日由謝復生及黎建彬兩位會員主講，為僑界舉辦了一場「台灣選後政局與美中關係」的座談會。
5. 年會主題：「保健及養生」。為年會成功的申請到國科會補助在年會時舉辦「台美保健食品和健康生活之創新和契機研討會」。有21篇報告和論文發表並出版了論文集。

2008 ~ 2009 會長: 王和清 副會長: 陳英偉 秘書: 鄭義為

第33屆大會: 2009年7月於亞特蘭大。

1. 由活動組組長尤思治帶領會員們積極參加及支持僑社各項活動。
2. 年會主題：「環保與再生」。為年會成功的申請到國科會補助及三位由台灣來的講員的專案補助在年會時舉辦「台美環保與再生學術研討會」。
3. 邀請到2007年諾貝爾和平獎得獎人之一的郝慰民博士和台灣國立海洋大學前校長 鄭森雄博士為年會環保專題主講人。
4. 由洪金城前會長和夫人鄭秀遠,活動組組長尤思治和夫人何少白等人籌辦年會前晚精彩的歡迎晚會。
5. 由何智達前會長負責募款及廣告,年度節餘二仟多元。

2009 ~ 2010 會長: 陳英偉 副會長: 鄭義為 秘書: 邱耀輝

第34屆大會: 2010年8月於亞特蘭大。

1. 成立中華學人基金會 (501-(c)(3) 非營利組織) 以指導、獎助、及培育下一代的年輕華人從事專業學術研究工作。
2. 舉辦多元化並開放僑界參與的活動，包括以人文、藝術、經濟、醫學、法律、科技為主題的座談會和社區義診以擴大協會對社區的服務。
3. 為加強塑造協會更具現代感的形象而創定會歌(徐孝華)、會旗(劉孟周,李家賢)、思源雜誌英文名(鄭義為)、會服，會帽、及 Brochure 設計 (幹部集體)。
4. 年會主題：「奈米科技」。為年會再度成功的申請到國科會補助但仍積極多方募款在年會時舉辦「台美奈米科技研討會」。
5. 年會晚會籌辦新鮮有趣, 強調多元文化的紅白兩隊才藝表演。

2010 ~ 2011 會長: 鄭義為 副會長: 邱耀輝 秘書: 謝國昱

第35屆大會: 2010年8月於亞特蘭大。

1. 向國稅局(IRS)申請將中華學人協會正式成為 501-(c)(4) 非營利組織,以因應美國稅法的變革。
2. 2010年12月4日由北卡州代表趙家珍主持，邀請謝復生，李偉欽及黎建彬三位會員主講，在北卡洛麗市舉辦了一場「台灣五都市長選舉結果之影響」的座談會。
3. 年會主題：「經財百年，盡在中華」。申請到國科會專案補助舉辦「ECFA後兩岸經貿關係」研討會。非常榮幸地能夠邀請到中央研究院院士麥朝成教授與會並以「東亞區域整合與台灣經濟發展遠景」做專題報告。

2011 ~ 2012 會長: 邱耀輝 副會長: 黃火金 秘書: 謝國昱

第36屆大會: 2012年7月於亞特蘭大。

1. 首次舉行會員 Reunion (在亞特蘭大華僑文教服務中心), 許多第一屆會員及幹部如 副會長朱剛、執行秘書何達威, 會員錢興格、徐孝華、許渝生、賴森榮都來參加。
2. 與亞特蘭大棋橋社聯合舉辦第一屆「中華學人盃」橋牌比賽。
3. 年會暨學術研討會主題: 「綠色能源及節能環保」, 邀請到美國產、官、學界, 包括喬治亞州環保署、美國國家科學院科學院士、美國大學教授、太陽能光電公司專家、綠能建築(LEED)專家、醫學博士、醫師等講員, 與大家分享學術知識和經驗。
4. 七月二十九日之醫學講座講題包括: 心血管疾病之預防與治療、糖尿病之預防與治療、陰陽五行與中醫, 開放給僑胞免費參加。有感於每年年會參加之會員人數遞減, 為提升會員之年會參加率, 會長邱耀輝向國科會及工商界機募集到許多籌備經費, 目標以減少會員之經濟負擔及提供年會多樣性的活動內容為主, 所有參加年會之會員均免繳出席費及所有餐費, 外州會員並獲部份旅館費及汽油費補助, 今年參加年會之人數有明顯增加。年會時提倡飲水思源、承先啟後, 並頒發 30 年以上之創會「思源獎」、其他週年獎(25, 20, 15, 10, 與5週年) 及頒發永久會員卡。

2012 ~ 2013 會長: 黃火金 副會長: 侯書逸 秘書: 何婉麗

第37屆大會: 2013年8月於亞特蘭大。

1. 「電腦維修及除毒」服務 (與美東南區玉山科技協會合辦), 10/15/2012 ;
2. 「信仰與人生」講座, 1/5/2013 ;
3. 「藝文雅聚」(與其他亞特蘭大社團合辦), 3/3/2013 ;
4. 「暗戀桃花源」話劇(與中華總會合辦), 4/27/2013 ;
5. 「第一屆美東南區中華青年學術研討會」, Asheville, North Carolina, 3/29-31/2013 ;
6. 年會暨學術研討會, 7/26-28/2013 ; 主題: 歷史與科技。

2013 ~ 2014 會長: 侯書逸 副會長: 黃金澤 秘書: 何婉麗

第38屆大會: 2014年8月於亞特蘭大。

1. 「科技創新座談」 (與美東南區玉山科技協會合辦), 免費提供新知及經驗交流給僑社界 (11/23/2013) 。
2. 首屆「CAPASUS會員感恩聯歡晚會」, 增進會員感情聯繫 (11/24/2013) ; 經文處戴處長讚許 CAPASUS是年輕的社團, 有不少新血參與加入!
3. 「CAPASUS 春季健康講座」 (3/16/2014) (與亞特蘭大華僑文教中心合辦), 由周禮牙醫師談人工植牙, 王泰安中醫師談過敏性鼻炎。
4. 與各大僑社 (亞特蘭大台灣商會、美東南區玉山科技協會、亞特蘭大中華總會、北卡州台灣商會、亞特蘭大台北經濟文化辦事處) 合辦 「支持台灣加入跨太平洋夥伴協定 (TPP) 研討會」 (4/26/2014) 。
5. 積極促進協會與新生代接軌 及 加強協會透過 網路及行動媒體的交流互動: (1) 新增學生代表於協會幹部工作團隊; (2) 表決同意協會提供經費支持未來聯合臺灣同學會的活動 (如 TSA聯合運動會), 以利鼓勵下一代年輕學者認識並加入協會; (3) 增設年會Young Scholar Concurrent Session 鼓勵學生及年輕學者參與; (4) 成立 Young CAPASUS 臉書族群; 及 (5) 成立CAPASUS Line Group 行動族群, 促進平時即時互動。
6. 修改會章; 配合年會主題出版思源期刊。
7. 年會主題: 「健康養生 X 財富管理 = 品味文化 + 快樂退休」 (8/1-3/2014) 。本研討會分下列重要主題進行研討: (1) 追求健康長壽之生理, 心理及社會途徑; (2) 打造適合老年居住生活之

環境；（3）茶藝文化和藝術創作與健康生活品質促進；（4）降低慢病 / 肥胖風險之保健食品的選用。申請到科技部（舊名國科會）會議專案補助。非常榮幸地能夠邀請到世界聞名的百歲人瑞研究專家 Dr. Poon 與會並以「Bio-psycho-social approach to living long & living well」做專題演講。年會並以三場concurrent sessions熱列進行：Scientific Session, Culture & Art Forum Session (+ tea ceremony), and Young Scholar Session 的口頭論文發表。

- 成功招募並審核通過 11 位新會員（8 位 Regular Members，3 位 Student Members），其中九成為博士畢業未滿五年的新生代學者或學生。並依 bylaws 增設 Associate Member 申請表，鼓勵已畢業，已有碩士學位，但專業相關工作經驗尚未滿五年的臺灣學者參與並加入協會。

2014 ~ 2015 會長：黃金澤 副會長：何婉麗 秘書：桂慶寧

第39屆大會：2016年8月7日至9日於亞特蘭大

- 主題：「創新科技應用與優質休閒生活」。
- 講員邀請到目前擔任台灣Google董事總經理的簡立峰博士，大受歡迎。除了簡立峰博士講物聯網，唐繼軍博士講電腦遊戲，Dr. Jenay Beer講機器人，和張玉佩教授用視訊的方式談網路媒體，和我們年會的主題都能密切結合，深度廣度兼備。
- 感謝曾經與我一起努力奮鬥的幹部們，我的副會長何婉麗博士，秘書桂慶寧博士，財務黃麗勳博士；感謝何智達醫師提供了各種疑難雜症的諮詢（以及心理輔導），並且親自帶我拜訪各處尋求廣告贊助；感謝陳英偉醫師主持醫藥講座，王祥瑞博士在場地和晚宴預訂的辛勞；感謝劉孟周為我們編輯了內容豐富的思源雜誌和規劃了一場有益身心的秋季健行；感謝詹勵堅博士和洪金城博士在藝文講座和年會會刊美編方面的協助；感謝黃火金博士管理學會網站；感謝黃耀文博士主持年會主題演講；感謝黃喜玲博士和林宜穎博士為青年學人安排了精彩充實的論壇；感謝尤思治在影音器材租借和使用的協助；感謝林遵瀛醫師年復一年在年會中為會員們提供針灸服務；也感謝各位州代表在會員聯繫和關懷所付上的時間和心力。

2015-2016 會長：何婉麗 副會長：黃喜玲 秘書：張守玉

第四十屆大會：二零一六年八月五日至七日於亞特蘭大

- 2015年8月22日在僑教中心與亞特蘭大僑社共同舉辦『台灣美食饗宴園游會』。2016年2月13-14日在亞特蘭大僑教中心舉行春節園遊會。學人協會多名會員與新加入會員均熱情參與支援。
- 2015年8月16日『玉山科技申請大學講座』由玉山科技主辦，亞城眾社團共同協辦。同年8月23日與亞城眾社團合辦第一次健康講座（會員陳百陽醫師：心臟病的新療法）；12月6日第二次健康講座（會員謝文儒醫師：認識和預防流感）；2016年4月2日合辦第三次健康講座（會員謝文儒醫師：茲卡病毒）。
- 2015年11月7日第一次幹部會議決定凡是州代表還有會員幹部遠道來參加幹部會議者，可得到車油費或一晚住宿費的補助。
- 2016年2月23日支援台灣台南賑災捐獻共約565美元。
- 2016年3月12日由本會主辦，中華總會協辦『2016政治經濟座談會』，由前任會長謝復生教授主講政治，鄭義為教授主講經濟，本場座談會精彩紛呈，討論熱烈。
- 2016年4月23日本會於北卡Cary主辦北卡會員聯誼與時事座談，時事座談主題為『2016大選與海峽兩岸關係』，由會員李偉欽教授主講。
- 2016年8月5日大會舉行「智慧城市」論壇，台灣來的大會講員與本會會員們參訪喬治亞理工學院與此次大會主題相關的幾個實驗團隊，其中包括蔡宜長教授、黃京華教授、田芳教授、楊沛儒教授及 Rodney Weber 博士所指導的實驗室。參訪行程之外，與會學者專家亦針對此次會議主題，於當日下午進行台美產官學研圓桌座談與經驗交流。

8. 016年8月5-7日，學人協會舉辦一年一度海外學術研討會，並慶祝本會40週年紀念。本次大會主題為『21世紀智慧城市—科技與城市創新國際論壇』。本次大會很榮幸請到，台北市政府資訊局局長李維斌博士、國立台灣科技大學物聯網創新中心主任周碩彥博士、智匯無線科技有限公司總經理王鵬堯博士、國立台灣大學陳柏華博士、中央研究院李爽學教授、海洋作家廖鴻基老師等給予精辟精彩的演講。會員亦熱烈參與青年學者講座、醫學講座及四十週年慶祝晚會。
9. 2016年8月7日下午舉辦『腳跡船痕—陸地到海洋』的藝文座談，台灣來的海洋作家廖鴻基先生主講，中央研究院李爽學教授負責講評。由本會主辦，喬治亞州作家協會、亞城書香社、亞城美術協會、美東南區玉山科技協會與美東南區北一女社團共同協辦，亞城美術協會則展出有關海洋的美術作品。
10. 學人協會的Database，Google Group Mailing List，Directory，Application Form都在本年得到更新與整理，在此特別感謝會員徐漢皎、羅心蓮及前會長黃火金的協助。我們也感謝黃火金隨時更新官方網站，劉孟周與吳珠菊隨時更新臉書。
11. 本年欣逢四十週年紀念，本次年會發行4本刊物：《大會會刊》(張守玉主編)、《會員通訊錄》(何婉麗主編)、《四十週年特刊》(黃耀文主編)及《思源》雜誌(劉孟周主編)。
12. 本年成功招募並審核通過13位新會員(9位正式會員，4位學生會員)，另外有三位會員成為永久會員。我們希望他們能夠長期參加本會各項活動，茁壯本會。

2016 ~ 2017 會長：黃喜玲 副會長：吳珠菊 秘書：張嘉蘭

第41屆大會：2017年8月四日至六日於亞特蘭大。

1. 本年共舉辦了三次健康講座(9/24/2016, 4/3/2017, 4/29/2017),合辦單位包括臺大美東南校友會,美東南區北一女校友會,台美醫師公會,中華總會,中華學人協會,亞特蘭大慈濟人醫會,美東南玉山科技協會,亞城華人醫師協會。
2. 本年共舉辦了兩次健行活動(11/6/2016, 4/22/2017),合辦單位包括台大,政大,師大,東海,北一女五個校友會。
3. 本年協會參與了僑界春節園遊會籌備會以及負責收門票的工作,另外也參與了僑界成立關懷救助協會籌備會以及僑務座談會,並協助推廣僑界各項活動。本年協會參與的官方活動包括歡送戴輝源處長晚宴,歡迎高碩泰大使及吳新興委員長蒞臨亞特蘭大餐會,歡迎劉經巖處長就任餐會。協會參與的其他社團活動包括玉山科技協會年會及贊助感恩餐會及亞特蘭大華人獅子會募款晚會。
4. 本年協會與經濟部簽署了海外延攬人才合作備忘錄(MoU),將配合政府加強海外人才招攬計劃。
5. 本年年會主題為創新的21世紀：生技醫療，循環經濟，與科技教學國際研討會,邀請了來自南北卡州,阿拉巴馬,及喬治亞四州講員。週日健康講座更一改往例與亞特蘭大健康講座系列合併,開放給非會員來賓參加,並與臺大美東南校友會,美東南區北一女校友會,台美醫師公會,中華總會,中華學人協會,亞特蘭大慈濟人醫會,美東南玉山科技協會,亞城華人醫師協會合辦。青年學者錄取了四位並頒發獎學金,也請辦事處經濟組戴素琳組長為青年學者介紹並持續為青年學者做就業輔導。
6. 本年協會持續更新data base 及臉書與網頁,希望未來能整合成一個單一的網站。感謝黃火金,劉孟周,林育茹與曹晉維在這方面的努力。年會已全面改為網路註冊,以便利未來長期管理及節省經費。非常感謝尤思治的大哥Ben又再次免費為我們管理。
7. 本年基於經費考量並未發行思源,而是以電子版出刊,感謝劉孟周持續當思源編輯。
8. 本年共有五位新會員加入,同時劉孟周已答應競選副會長。
9. 除了所有幹部,我要特別感謝何智達醫師在fund raising 上給我的幫助,王德委員出借辦公室給我們開會還贊助幹部餐會,何婉麗前會長耐心的回答我的問題,王祥瑞委員在年會場地餐會給我的各項協助,尤思治大哥一一打電話給喬治亞州每個會員鼓勵他們參加年會,黃麗勳在身體微恙又退休財務的情況下又熱情幫忙財務,我的好姊妹跟智囊團-副會長吳珠菊跟秘書張嘉蘭,所有幫忙認養房

間的幹部(洪延康,尤思治,牛中怡與管家義,蕭孟昌,張嘉蘭,劉孟周,鄭胥德),以及春節園遊會義工陳英偉,張靜宜,吳珠菊,何婉麗,張守玉),還有年會晚會主持林俞君,蕭毅堅,李崢嶸,陪我去經濟部簽署合作備忘錄的王和清與蔡宜長等,族繁不及備載,有漏掉的敬請原諒!

2017 ~ 2018 會長：吳珠菊 副會長：劉孟周 秘書：張嘉蘭

第42屆大會:2018年8月3日至5日於亞特蘭大。

1. 2017-2018 期間,我們主辦了五場活動,天文講座(08/19/17),學人協會下午茶聚會(02/10/2018),LBTGQ教育講座(02/24/2018),電影賞析講座(03/10/2018),和柯華葳博士的【如何提升閱讀力】的閱讀講座(08/05/2018)。與其他亞特蘭大各社團協辦了三個活動:大學申請講座(8/12/2017),健康講座(04/22/2018)和春季郊遊(04/28/2018),合作的協辦單位有:美東南玉山科技協會、北一女校友會,台大校友會和亞城散步網。並且,贊助了兩場活動;亞特蘭大春節園遊會和關懷救助協會的慈善義演。
2. 2017年八月份的『星星太陽月亮』天文講座特別配合2017年8月21日發生的日全蝕,請喬治亞州立大學饒惟君博士來開講,這是自1945年以來在北美的第一次全日蝕。此次講座講解日月蝕的發生原因以及天文家如何應用“蝕”的技術來發現太陽系以外的行星。這次的講座圓滿成功。有八十多位來賓參加!饒博士的演講生動、內容有趣,滿滿的科普訊息,讓與會人士在天文科學方面的知識又增長了不少!
3. 2017年的九月份,我學人協會也熱心參與僑界公益活動,與「亞特蘭大僑界關懷救助協會」(簡稱關懷救助協會)偕同各協辦社團,安排接訪九天廟口劇場演團,於2017年9月20日晚上舉行「鼓鳴旗飛慶雙十」慈善表演晚會。
4. 2018年二月份,我們協會的資深會員王祥瑞委員和王德委員是亞特蘭大春節園遊會籌備會的召集人。此次活動更是動用二十位會員們來做義工幫忙,共襄盛舉歷史悠久的春節園遊會。
5. 春節期間,首次應景舉辦學人協會春節下午茶聚會,主要目的是聯絡會員感情,在春節期間跟老朋友及新朋友相聚,幹部之間還可以討論公事,促進幹部之間的友誼和溝通。同時,我們也慶祝陳英偉醫師的太太張靜宜,榮獲博士學位。
6. 2018年二月份的教育講座,喬治亞州立大學謝國昱教授以活潑平易近人的演說的方式讓大家對LGBTQ(同性戀、雙性戀、變性人、及未知性向的)的族群有進一步的了解。
7. 2018年三月份的悲情城市之電影賞析有三十五到四十人參與。艾格尼絲斯科特大學(Agnes Scott College)的歷史系吳淑錦教授帶著我們回到每個代表鏡頭,重新思考、審視,導演想要表達的觀點是什麼?細膩而精闢的賞析,讓我們透過電影,看見台灣歷史、感受歷史、走入歷史。
8. 第四十二屆年會暨國際研討會於2018年的8月3至5日在美國亞特蘭大Sonesta Gwinnett Place舉行。今年的會議和駐休士頓台北經濟文化辦事處科技組合辦,加上各學術單位、偕亞特蘭大經濟文化辦事處和亞城華人社團的贊助支持,為老、中、青三代建立了交流和分享經驗和專業知識的國際座談平台。有別於往年年會的科技和生技主題,這次主題「大腦科學與兒童,跨世代教養,與健康老齡化」。因為大腦科學、抗老、親子、教養都是當今時代非常重要而且是有需求、值得深入探索的話題。年會的三大主軸分別為:大腦科學與兒童暨健康老齡化,跨世代教養觀,身與心的平衡。今年學人協會邀請到十三位華洋知名學者,例如:紐約州雪城大學家庭研究與兒童發展學系的榮譽教授 Dr. Alice Honig,喬治亞州立大學護理學系的副院長Dr. Susan Kelley,喬治亞州立大學老人學系所長 Dr. Elisabeth Bures,紐約州艾伯特·愛因斯坦醫學院的臨床心理治療師 Dr. Teresa Hsu-Walklet,以及台灣中央大學學習與教學研究所。

2018 ~ 2019 會長：劉孟周 副會長：朱子宇 秘書：張嘉蘭

第43屆大會:2022年8月2、3、4日在亞特蘭大舉行,主題為「城市生活的科學與藝術」。

這次的年會配合慶祝台北與亞特蘭大締結姊妹市四十週年，特別增加一天對外開放的姊妹市論壇，讓來自台北的城市規劃設計專家-前副市長林欽榮教授、都市議題評論家邱秉瑜先生及名建築師謝文泰先生與亞城的都市規劃總監 Tim Keane 先生及 Atlanta BeltLine 創始人 Ryan Gravel 共聚一堂，進行一天的研討交流，最後並有雙方的問答對談。圍繞年會主題的九場講演持續在八月三日舉行，由喬治亞理工都市規劃系的 Ellen Dunham-Jones 教授主講開場。八月四日則先舉行會員大會，之後舉行學人協會基金會支持舉辦的青年學者獎發表會，由本年甄選得獎的四位醫學研究學者提出報告。今年還特別選擇接近城區的地點作為年會會場來配合城市主題。

會務方面，積極利用協會的官方網站功能，持續努力完善網頁的外觀及內容的組織結構。在社群媒體上，鼓勵會員使用 Line App 溝通分享生活點滴，並組織幹部族群，方便聯繫。副會長朱子宇在年會網路註冊軟硬體上的多方努力，讓使用過程比往年更加順暢。今年依據去年訂立的保護個資的原則，不印發通訊錄。

今年有兩位新加入的永久會員：張嘉蘭博士及陳淑玲博士；另有六位新會員，依加入時間分別是：魏鳳珠博士、陳淑玲博士、廖國荏博士、張程鈞博士、黃思傑博士生、蔡宜長博士。令人感動的是失聯資深會員紀經增博士重新申請入會，因此技術上而言，今年共有七位新會員。

協會這一年來主辦、合辦、協辦或參與的重要活動彙整如下：

1. 10/20/2018 Job Placement Seminar at Georgia Tech : 協辦為亞城大專及研究所台灣學生舉辦的就業座談會。活動在喬治亞理工與中華民國107年國慶盃保齡球賽同日先後舉行。資深會員邱培堯律師講解學生身份學位後的工作或移民策略及須知。吳珠菊博士、魏鳳珠博士為學生提供人生及職涯計劃的指導。
2. 11/03/18 Staff BeltLine Walk & Meeting at BeltLine East : 協會幹部以城區健行的方式體驗 Atlanta BeltLine 及附近街區的整體發展，並進一步討論以城市生活為主題的年會籌備策略。
3. 11/10 Monte Jade Annual Conference at Hilton: IoT and Innovation : 玉山科技與學人協會一向相互支持合作。會長劉孟周、前會長黃火金、吳珠菊受邀參與玉山創意獎評審；玉山年會時，特別邀請秘書也是副會長候選人張嘉蘭博士及公關組組長魏鳳珠博士出席；都具有觀摩學習及協同合作的雙重用意。
4. 12/1/2018 Health Seminar at CCC
 - 1) 王少山醫師 (Steven Wang, MD) : 「心臟疾病的預防與治療」；
 - 2) 王東醫師 (Dong Wang, MD) : 「腦中風可以預防嗎？」。統計資料顯示，心臟疾病和腦中風已高居全美第一及第五死因。預防勝於治療，認識疾病，進而採行合宜的策略防治疾病，是中老年人養生保健的首要考量。亞城心臟科醫師王少山 Dr. Steven Wang, M.D 及腦中風治療專家王東醫師 Dr. Doug Wang, M.D. 解說心臟病及腦中風的緣由及預防方法。
5. 12/08/2018 Post-Election Forum at CCC : 中美大選後的政經情勢論壇：矗立在十字路口的台灣？邀請三位同是資深會員的政經專家：謝復生教授、黎建彬教授及鄭義為教授，舉辦一場選後政經情勢分析論壇，由張嘉蘭博士主持，僑界大眾參加踴躍。美國競爭劇烈的十一月選舉後，中華民國的地方選舉也有戲劇性的結果。兩國國內政黨實力各自重塑，新的政局也可能牽動政策的變動和調整。論壇聚焦於探討此一政經新局勢對美中台內政、外交及經濟政策的可能影響，同時展望明年台灣經濟成長態勢與通膨可能性，以及評估美中貿易戰中的挑戰與機遇。謝復生教授 Dr. John Hsieh (U. of South Carolina, SC): 台灣九合一大選後的政黨重組。黎建彬教授 Dr. Chien-pin Li (Kennesaw U., GA): 大選後的美中台三邊關係。鄭義為教授 Dr. William Cheng (Troy U., AL): 大選後的美中台經濟互動。
6. 1/19/2022 Alabama Mini-Conference at Huntsville : 為了能深入了解各州區的會員及地方特色，強化各州區會員對協會的向心力，聯合副會長朱子宇博士召集了一次阿拉巴馬州區的會員聚

會。會中阿州的資深會員，僑務委員蔡裕棟博士介紹在台、美、中三地經營事業的不同經驗，企業家精神令人景仰。工程師出身轉向以藝術創作為人生中心的會員王克寧女士分享她事業轉型的心路歷程，並展示她的作品。這次的聚會還有失聯多年的資深會員紀經增重回協會，另介紹了兩位申請加入我會的新會員：張程鈞博士及博士生黃思傑先生。

7. 3/9/2022 Trade War and Its Impact Forum at CCC : 與玉山科技協會合辦論壇：中美貿易爭端的探討，主講人都是我會資深會員。其中鄭治明教授為主講人，以數據及經濟理論定位中美貿易的長期趨勢及影響。鄭義為教授解析美國當政鷹派面對中美貿易失衡的核心策略。陳開堯則分析貿易戰分身成科技戰對股市可能的影響。這次的論壇正對時事變化，演講內容深入淺出，觀眾參與也非常踴躍。
8. 4/21 Health Seminar at CCC
 - 1) 左立醫師主講「過敏的方方面面」；2) 李曉松醫師主講「保持身心健康，活出精彩人生」。兩位醫師準備充分，能言善道，回答風趣，真是醫學普及的典範。

2019-2020 會長：朱子宇 副會長：張嘉蘭 秘書：林彥君

第44屆線上大會：2020年10月31日美東時間下午一時至三時

1. 年會主題「5G到6G科技應用及網絡安全」(5G to 6G Technology Application and Cyber-security)。
2. 講員邀請到三位學者做線上專題演講：喬治亞理工學院光纖射頻技術領域專家張繼昆教授探討從5G到6G數據通訊的科技演進，及下一代6G無線網路的技術發展方向。喬治亞理工學院土木工程系蔡宜長教授從多方面談新冠病毒的傳播追蹤及時空分析。由衛星導航及藍芽追蹤已感染的患者，追蹤接觸途徑，由數據分析中預測高感染區及即時提供大眾更新的資訊。最後由南卡羅來納大學網絡安全研究學院黃金澤教授介紹干擾政府部門、商業及個人用戶的勒索軟體 (ransomware)，分析它的散播路徑及意圖，教導大家如何避免，及若不幸被駭客勒索時的正確反應措施。
3. 本年度由於疫情關係，大部分活動皆暫停舉行。比較往年的年會的盛況，線上會議有許多的不足之處。但是考量大家身體健康及旅途的安全，這樣的線上網路會議就像遠距教學及遠端工作一樣成為這一年多來的常態。
4. 感謝這一年半來和我們一起努力奮鬥的幹部們，副會長張嘉蘭博士，財務長黃麗勳博士及前會長們在各項實體及線上活動的支持，從九月份和台灣大校友會合辦的Gibbs Garden 健行，十月份玉山科技年會的參與到十一月台北市立交響樂團到亞城的表演直到二月份的春節園遊會都有學會與其他僑團的通力合作。
5. 本年度招募並審核通過三位新會員：陳昭光，王聲揚，陳永祺。

2021-2022 會長：張嘉蘭 副會長：陳美蘭 秘書：魏鳳珠

第四十五屆大會：2022年7月30日至31日於亞特蘭大

1. 自2020年1月起，全球政治經濟社會各層面均深受新冠疫情影響，本屆學人協會於2021年間致力於充實協會的官方網站資訊，活動以線上演講與座談會為主；隨著疫苗的廣泛施打，則逐漸輔以戶外活動，並於2022年7月底舉辦睽違三年的學人協會年會。
2. 邱禕之(Esther Chiu)女士巧思改版學人協會網站(www.capasus.org)，協助網站變得更溫馨與更具資源性，設立<天南地北>部落格，邀請協會會員投稿，並張貼線上演講的活動內容。

3. 2021年間，學人協會邀請專家學者為會員與社會大眾舉辦七場線上專題演講座談(三場英文與四場中文)。有關各座談會內容與詳情，請參考2022年《思源》雜誌中的摘要與協會YouTube頻道上的錄影：
4. CAPASUS 2021 Webinar Series no. 1 by Dr. Oliver Tu杜立崑醫師, Hospitalist at Northside Hospital, "Promotion and Preservation of Chinese Language Heritage: Experiences from Homeschooling, Facebook, to Chinese Debate International," Feb 24, 2021 (https://www.youtube.com/watch?v=Tdgl_txnWg4&t=8s)
5. CAPASUS 2021 Webinar Series no. 2 by Dr. Edward Huang黃建中教授, George Mason University, "Types of Criminal Activities During the Covid-19 Pandemic," March 13, 2021 (<https://www.youtube.com/watch?v=ObvRNT5uGJI&t=157s>)
6. CAPASUS 2021 Webinar Series no. 3 by Dr. Wei-Li Chen陳偉勵教授, 台灣大學醫學院教授暨台大醫院眼科醫師, "超吸睛的眼球秘史," April 10, 2021 (<https://www.youtube.com/watch?v=URL8OO0eq5I>)
7. CAPASUS 2021 Webinar Series no. 4 by Dr. Chu-Chu Wu吳珠菊教授, Georgia Southwestern State University 與Dr. Emily Lin林彥君教授, University of North Georgia, "疫情下的家庭關係互動," May 8, 2022 (https://www.youtube.com/watch?v=MUNjQC7_-VQ)
8. CAPASUS 2021 Webinar Series no. 5 by Dr. Chih-Wei Chang張致維博士, Dr. Steven Liang梁越昇教授, Mme. Nancy Tai戴念華女士, Dr. Ross Wang王介博士, Dr. Jeff Wu吳建福教授(以姓氏的英文字母排列), "2021 CAPASUS Scholars/Professionals' Career Development: Challenges and Opportunities," hosted by Dr. James Tsai, September 11, 2021 (<https://www.youtube.com/watch?v=zxcBYFUOtEQ>)
9. CAPASUS 2021 Webinar Series no. 6 by Dr. Su-I Hou侯書逸教授, University of Central Florida, "長青社區:前瞻性的計畫方案和經驗分享," September 25, 2021 (<https://www.youtube.com/watch?v=SePueo-9mnc>)
10. CAPASUS 2021 Webinar Series no. 7 by Dr. Meng-Chang Hsiao蕭孟昌博士, Columbia University, "精準醫療如何轉變醫療健康產業" October 30, 2021 (no video recording)
11. 邱禕之女士製作多場2021年線上演講與座談會的錄影(請見上方連結)，上傳於協會的YouTube頻道。
12. 2021年3月，學人協會聯合其他四個本地社團(甘斯維爾商會、美東南區玉山科技協會、世界華人婦女企管協會亞特蘭大分會以及全美華人協會)迅速提出聲明，向亞特蘭大槍擊案受害者家屬表示哀悼之意，譴責暴力，並呼籲各界關注疫情下對亞裔仇恨犯罪所造成的社會危害。
13. 2021年5月，學人協會由魏鳳珠 (Alice Stanley)博士代表，參與協辦世界華人婦女企管協會亞特蘭大分會所主持的“支持台灣參與世界衛生大會”的汽車大遊行。
14. 2021年10月，僑務委員王祥瑞博士與蔡裕棟博士、資深會員與前會長康薇與陳開堯夫婦、何智達醫師、鍾斌博士與學人協會會長張嘉蘭等人，出席國慶酒會，共襄盛舉。
15. 2021年12月，僑界於僑教中心賴麗盈主任卸任與新主任歐宏偉上任時舉辦新冠疫情開始以來的難得的餐會，蔡宜長博士、副會長陳美蘭博士、廖國苕博士、前會長劉孟周(Mac)與邱禕之(Esther)夫婦，會長張嘉蘭參與，積極與各僑界有人暢談未來規劃。
16. 2021年10月，在魏鳳珠博士的主辦下，學人協會與台大校友會亞特蘭大分會合辦藍嶺火車景觀之旅(Blue Ridge Train Ride Scenic Trip)。

17. 2022年4月，學人協會舉辦社區健行活動，由任職於Kresge Foundation的紀有容女士帶領會員與友人漫步於亞特蘭大市最大的城市公園Westside Park以及周邊社區，並進一步談論如何從事社區參與以及社區的永續性發展議題。
18. 2022年4月，同時擔任亞特蘭大華人醫學會(CMAATL)會長的牛中怡醫師主辦並主講〈牙周病的預防與治療〉健康講座，學人協會與東南區北一女校友會(TFGHS Alumni)，臺大美東南校友會 (NTUAA Southeastern US)，台美醫師公會 (TAMASUS)，與美東南玉山科技協會 (MJSTASE)，一同協辦。
19. 2022年七月三十日至三十一日，學人協會舉辦海外學術研討會，並慶祝本會45週年紀念。本次大會主題為『從巧實力到智慧國家：跨國亞裔社群與數位科技及人文』，採取實體與線上綜合型式 (hybrid format)，邀請會員與各界人士或親自參與以聯絡感情，或線上參與以獲取新知，以因應後疫情生活型態。本次年會很榮幸請到五位台灣主講者遠距為美國僑界與本會會眾演講：於美東時間三十日上午，中華民國（台灣）國史館陳儀深館長與故宮博物院蔡炯民博士就二戰後檔案研究與檔案館及博物館的數位化進行深度解說；三十一日上午，中央研究院鄭維中教授、國防大學任天豪教授、與政治大學李福鐘教授就全球格局中的近現代東亞歷史政治給予精闢演講。美東南區的學者與專業人士如喬治亞理工學院蔡宜長教授、喬治梅森大學黃建中教授，與南卡大學黃金澤教授，則在三十日介紹最新的智能與數位科技發展，題目涵蓋智慧城市、智慧供應鏈、與數位鑑識學。南卡大學趙濟民教授與Seulghee Lee教授均積極參與南卡AAPI委員會，主講討論三十日下午〈美東南區亞裔美人的公民參與活動〉。三十日下午，有五位青年學者—謝詠安、許柏凱、古耘睿、李孟謙、王子函—獲選報告其最新研究概況，並接受學人協會基金會獎學金。同時，協會會員也積極參加會員大會與晚宴。三十一日，除三位台灣講者外，年會還為亞裔青年學者設計一場題為“如何提升自我準備以進入美國產業”的座談會，廣邀各界不同階段青年學者參與座談。
20. 本年度，來自北卡羅萊納州Wake Forest University的李偉欽教授接受提名為副會長候選人。
21. 本年度招募並審核通過五位新會員(三位正式會員，兩位學生會員)：陳姝婷(Tina Chen)、許傳傑(Jay Hsu)、李功俊 (Jim K.J. Lee)、李孟謙(Nealson Li)、與廖迎嬋 (Janet Yin-Chan Liao)。
22. 協會於2022年會期間發行兩本刊物：《大會會刊》(邱禕之主編)及《思源》電子雜誌(何婉麗主編、樂瓊美編)。
23. 自2020年以來，學人協會會員在面對各種挑戰之餘，不僅從不懈怠地為協會舉辦各種活動與增進線上參與，更是努力為協會尋求各方資源與新的方向。非常感謝各位幹部的協助與前輩的建言：2021-2022年度學人協會加速數位化，在此特別感謝邱禕之與前會長劉孟周 (Mac Liu)的大力協助，為學人協會時時更新官方網站，設計各種精美海報、廣告、封面與宣傳手冊，設計、主編年會會刊，與辦理許多線上演講與座談。喬治亞理工學院蔡宜長教授時常關注亞裔與學生族群的職涯發展，並多方協調與主持2021年9月的職涯發展座談會。在年會籌辦的數個月期間，年會組仰賴資深會員何智達醫師與喬治亞理工學院王祥瑞教授，為協會尋求贊助，與各方協調，成功舉辦了2022年年會。新會員李功俊與資深會員尤思治為了2022年會的視聽設備與效果等費心設計、出借設備並親自管控會議的數位輸出全局。何婉麗前會長與協會之友樂瓊慨然接下編輯《思源》的重責，並完成美麗的《思源》。

這一年多來，還有很多幹部與資深會員多方提醒與協助，雖然無法一一列出您的姓名，但在此疫情非常時刻，您的參與，就是對協會最大的支持。感謝!

註：本簡史 2006 年前內容基本依據前會長黃麗勳提供之「三十週年特刊」紀念專輯文稿，2006 年至 2022 年內容則依照各當年會長提供之資料。歡迎指正。

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Membership Application Form, 2022-2023



美東南區中華學人協會

The Chinese-American Academic and Professional Association
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CAPASUS is a “not for profit” organization. The objectives of CAPASUS are:

- To provide opportunities for all members to exchange their academic, cultural, social, professional, and business knowledge and experiences
- To make academic, cultural, social, professional, and business contributions to the societies of the United States and the Republic of China

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Membership Application form (2021 – 2022 version)

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Kresge Foundation

紀有容 女士 Ms. Yeou-rong Jih

鄭治明 博士 David C. Cheng, Ph.D.

廖廣信 博士 Goang-Shin Liao, Ph.D.

郭明實 醫師 Max Kuo, M.D.

蘇碧珠 女士 Mrs. Judy Shih / 石羽飛醫師診所 Prompt Medical Care

行醫
30年
經驗
豐富

- 美國移民局任命指定醫師
- 美東南區首位華人移民醫師
- 美國醫學專家特考優等及格
- 美國小兒科研究院院士
- 前美東南組華人醫師協會會長
- 前美東南區中華學人協會會長
- 美國喬治亞州西南大學教授
- 美國前總統卡特特約家庭醫師
- 美國喬州桑德總醫院小兒科主任



何智達

Raymond C. Ho, MD, FAAP

主任教授院士

門診時間
週一、二、三、五
10 am - 4 pm
請先電話預約

Tel: 678-966-9886 (Fax: 678-966-9848)

專業移民體檢 學生體檢 過敏專科



The Station: 1st Floor
6045 Atlanta Blvd. Suite 106, Norcross, GA 30092

喬州健康體檢中心
Georgia Health Evaluation Center



4350 Peachtree Industrial Blvd, Suite 100, Peachtree Corners GA 30071
Phone: 800.783.1090 / 770.840.1090, Fax: 800.783.9010 / 770.840.6846
Email: sales@colorimaging.com



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曾任: 台北空軍總醫院內主治醫師
阿拉巴馬州立醫院住院醫師
美國空軍醫院醫師

緊急呼叫

470-313-8180

家庭專科醫師 主治項目

內科、花柳科、胃腸科、婦科、心臟血管科、定期健康檢查及一般急診
車禍傷害、外傷縫合、燙傷、各種預防注射

附設：心電圖檢查、物理治療、X光照射、各種血尿檢查

接受Humana, Aetna, BCBS, United Healthcare, Cigna等各種醫療保險及社會福利

附設 抗衰老^{保險}瘦身美容中心

雷射去斑去體毛和膠原蛋白補充

鐳射

去斑、去皺、除毛、美白及瘦臉
非手術性臉部提升塑形及灰指甲小靜脈擴張等手術
最先進Micro-Derma Pen 美容 (祛斑祛皺)

Botox

Botox治療、去皺緊膚、除疤痕

PRP

自體血清、生長因子及幹細胞美容、頭髮增生及關節炎治療

門診
時間

週一、二、四：9 AM ~ 5 PM

週三、五：9 AM ~ 2 PM

週六、日：Closed

(通國、台、粵、英)

Fax：678-534-3701

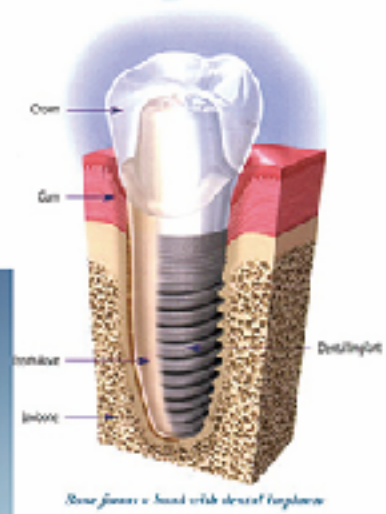
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- ◆ 榮獲 NAFDA 2014 全美最佳牙醫獎
- ◆ 20年臨床經驗
- ◆ 植牙，矯正專業培訓

程懿慈 牙醫診所



診療項目

- 最新隱形牙齒矯正 (Invisalign)
- 人工植牙
- 根管治療、牙周病治療等
- 各式補牙、拔牙、齒槽骨移植
- 烤瓷牙牙橋、活動假牙
- 牙齒漂白 (Zoom)、瓷貼面
- 顏面口腔重建

營業時間:

周一, 二, 三, 五, 六: 9:00am - 6:00pm

周四, 日休息

- 現代化高科技電子設備
- 鐳射診療舒適無痛
- 安全科技數碼X光顯影
- 高溫高壓完全消毒



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什麼是就業金卡？

結合工作許可、居留簽證、外僑居留證及重入國許可等四證合一的證件，在有效期間內提供符合資格的外國人才自由尋職、就職及轉換工作。

01 工作許可 持卡人可自由尋職、隨時就業、合法兼職與自由轉換工作	02 居留簽證 長期簽證，在台居留期間最長可達3年	03 外僑居留證 可在台灣境內合法長期居留的身分證件	04 重入國許可 允許不限次數出境台灣
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收費標準

依據申請人所持的護照、境內或境外申請、申請年限、首次或延期申請而異，費用為新台幣 800~8,460元，請至就業金卡網站了解最新收費標準。

台灣就業金卡辦公室提供雙語服務，如果您有任何疑問，請隨時與我們聯繫：

台灣就業金卡辦公室官方網站
<https://goldcard.nat.gov.tw>

LinkedIn
<https://www.linkedin.com/company/taiwangoldcard/>

Email
help@taiwangoldcard.tw

客服專線

+886 2-7733-7660

*服務時間 (GMT+8) 10:00-12:00; 14:00-18:00

台灣就業金卡



特定專業人才資格條件 請至 goldcard.nat.gov.tw 了解更多資格條件細節。

	經濟領域 <ul style="list-style-type: none"> 最近月薪達新臺幣16萬元 營運總部、跨國公司之高階營運、技術或行銷主管 具產業關鍵產品所需之重要技術 文化創意產業8年工作經驗 於半導體、資通訊、生技醫材、精密機械等企業擔任專業或跨領域整合職務
	科技領域 <ul style="list-style-type: none"> 最近月薪達新臺幣16萬元 具有傑出研發設計實績 諾貝爾獎得主、唐獎得主、沃爾夫獎得主、費爾茲獎得主或其他相當資格之國際獎項得主 具國外新創公司成功上市經驗之高階主管或研發團隊核心技術人員 具新創實績之創投公司或基金之高階主管
	建築設計領域 <ul style="list-style-type: none"> 具我國建築師資格且最近月薪達新臺幣16萬元 具外國建築師資格且最近月薪達新臺幣16萬元
	運動領域 <ul style="list-style-type: none"> 奧運、亞運、世運國家隊代表選手並取得優異成績 奧運、亞運、世運國家隊教練並取得優異成績 奧運、亞運及世運正式競賽項目之比賽裁判 經特定體育團體或目的專業主管機關推薦對我國運動產業具貢獻潛力者
	國防領域 <ul style="list-style-type: none"> 國防航空之機械、電機，具5年以上工作經驗 國防船艦之特殊艦載武器裝備及戰台設計、監造、研製，具5年以上工作經驗

	教育領域 <ul style="list-style-type: none"> 具有國際前500名大學之博士畢業證書 近五年曾服務於前500名大學 從事全職教學或研究工作累積達3年以上 曾獲「教育部協助大專校院延攬國際頂尖人才實施計畫」補助之學者 最近月薪達新臺幣16萬元且具全職教學、研究教育行政服務5年以上
	文化藝術領域 <ul style="list-style-type: none"> 表演藝術或視聽藝術類 出版專業類 影視及流行音樂類 工藝類 文化行政類 具文創新創產業實務經驗者
	金融領域 <ul style="list-style-type: none"> 最近月薪達新臺幣16萬元 金融機構重要資深主管 政府推動重點產業所需之金融專業人才 於金融機構擔任專業職務
	法律領域 <ul style="list-style-type: none"> 最近月薪達新臺幣16萬元，且為我國律師或外國法律事務所 現任或曾任國外大學講座教授或研究機構之研究員，且為我國律師或外國法律事務所
	專案會商 <ul style="list-style-type: none"> 經原申請領域之主管機關認定非屬該領域，亦無法歸屬於現行9大領域範圍，且符合國發會會商認定要點之資格條件，方得進行會商認定

持有就業金卡者享有權益

- 一、就業金卡為開放式的個人工作許可，持卡人得自由尋職、工作。
- 二、首次來台工作者得享前五年薪資所得新台幣三百萬元以上部分折半課稅之優惠。
- 三、在台受聘僱者、雇主及自營業主及其依親屬可直接參加全民健保。
- 四、配偶及小孩可申請依親，父母及祖父母得申請最長一年之停留簽證。
- 五、連續居留三年且符合一定資格得申請永居，取得我國博士學位可折抵一年。

如何申請？ 請至外國專業人才申辦窗口平台申請就業金卡 <https://coa.immigration.gov.tw/coa-frontend/four-in-one/entry/>

請至線上申辦窗口平台申請就業金卡，填寫申請者個人資訊、上傳相關證明文件與繳納申請費。請詳閱申請資格條件與應附文件，並依照申請步驟完成後續流程。

線上申請與繳費 1. 註冊 2. 資料填寫 3. 資料上傳 4. 繳費與郵件通知	資格審核 資料初審 (內政部移民署) 資格複審 (勞動部勞發署與其他部會) <small>申請人通常於初審與複審階段，會遇到需要資料補件、重新上傳或重新填報回。</small>		身份驗證 護照繳驗 (外交部駐外館處) 二審 (內政部移民署) <small>所有境外申請人都需進行護照繳驗(港/澳申請人除外)。</small>		領取金卡 <small>請攜帶以下文件至您所選擇的移民署服務站領取金卡：</small> 1. 護照正本 2. 申請收據 3. 相關文件 (例如：中華民國就業金卡境外核發證明)
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應附證明文件

- 所餘效期6個月以上之護照彩色影本。
- 最近6個月內所拍攝之2吋半身脫帽彩色照片。
- 符合中央目的事業主管機關公告之外國特定專業人才資格條件之文件之電子檔。
- 台灣簽證及居留許可 (非必要)

作業時程：從遞件、審核到領取金卡的整個作業時程需要30-60個工作天，若您已入境台灣，請注意所持簽證的停留時間是否足夠，建議至少達60天，若無法在期限內取得就業金卡，仍需要出境後再入境。

國家發展委員會

台灣就業金卡辦公室聯繫窗口

中文姓名：陳瑞霖 先生

英文姓名：Dennis Chen

職稱：攬才經理

電子郵件：dennis@taiwangoldcard.tw

網路專線電話：+886 2 7733 7660 #5251

Taiwan Employment Gold Card Office

台灣就業金卡辦公室

Website: <https://goldcard.nat.gov.tw/>

就業金卡宣傳影片

連結網址: <https://www.youtube.com/watch?v=qbgFDF5xZiQ>

Taiwan Gold Card Office

The Taiwan Employment Gold Card is the best way to move to Taiwan.

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3. Resident Certificate (ARC): Legal residence in Taiwan
4. Re-entry Permit: Unlimited re-entry into Taiwan You can apply online any time. Find out if you're eligible for a Gold Card today! <https://goldcard.nat.gov.tw/en/apply/>



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Science & Technology Association



中華民國僑務委員會

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