



# 第十四屆亞美節將於 9 月 7 日在 Boston Common 舉行 The 14th Asian American Day Festival will in Boston Common on 7th September

## 全球 AGU 年會三藩市隆重召開 谷繼成地震科研成果引關注 The Global AGU Annual Conference was held in San Francisco. GU earthquake research attracted attention

據美國波士頓金絲結中心報導，12月11日至15日在三藩市 Moscone Center 舉辦的“全球 AGU 地球與空間科學國際學術年會”隆重召開，鳳凰新聞社發稿《AGU 全球年會吸引 27000 名科學家出席，著名美籍華人科學家谷繼成發佈重磅論文》，美國加州 Union City 副市長 Jeff Wang、SAPA 美中友好聯盟執行主席 Athena Goodman 及多位嘉賓應邀出席，來自全球 100 多個國家的 27000 名科學家和愛好者參會；著名美籍華人科學家谷繼成教授受邀發佈了有關地震活動度和地震前兆理論的兩項重大科學成果，提出“地震是可以預報的理論”引起學界的高度關注和普遍讚譽，其在美国麻州成立的迄今為止世界上唯一專注於地震預報的非營利科學組織 GU 研究團隊的 Bob Gillette、Wei Huang、Shihan Wang 等到場出席；GU 研究所高級顧問陳聯勝先生代表中國國際教育電視臺和全球金絲結聯盟向會議致賀電。



而且他們非常重視關心加州區域性地震安全問題，對今後地震預報工作的細節進行了詳細的研討；會後，谷繼成教授又專門受邀帶領其團隊在三藩市灣區社區做了一場《地震是可以預報的》主題科普報告，報告不僅介紹了全球地震危害、加州面臨的地震威脅、地震逃生知識，還重點介紹了谷繼成教授掌握的“三把開啓地震預報大門”的鑰匙；報告活動主邀請方由三藩市湖南同鄉會前會長黃厚斌、會長周瑜等同鄉、矽穀創發聯 SVIDEA、LightUp 財商學院王捷宇、SAPA 美中友好聯盟執行主席 Athena Goodman 女士、副主席龍國柱教授、秘書長張秀華女士等社區領袖等，聽取報告人員有參加年會的相關人員

During the meeting, Mr. Jeff Wang, Deputy Mayor of Union City, California, and Ms. Athena Goodman, Executive Chairman of the SAPA US-China Friendship Alliance, not only congratulated Professor Gu Jicheng on the content of his report and presented flowers to the team of scientists for their achievements in earthquake prediction; they also attached great importance to caring. California's regional earthquake safety issues were discussed in detail on the details of future earthquake prediction work; after the meeting, Professor Gu Jicheng was specially invited to lead his team to give a lecture on the theme "Earthquakes Can Be Predicted" in the San Francisco Bay Area community. A popular science report, the report not only introduced the global earthquake hazards, the earthquake threats faced by California, and earthquake escape knowledge, but also focused on the "three keys to open the door to earthquake prediction" mastered by Professor Gu Jicheng; the main inviter of the report event was Hunan, San Francisco Former president of the hometown association Huang Houbin, president Zhou Yu and other fellow citizens, Silicon Valley Innovation Alliance SVIDEA, LightUp School of Finance and Business Wang Jieyu, SAPA US-China Friendship Alliance Executive Chairman Ms. Athena Goodman, Vice Chairman Professor Long Guozhu, Secretary General Ms. Zhang Xiuhua and other community leaders, etc. Those who listened to the report include relevant personnel attending the annual meeting as well as relevant local community organizations and personnel.

Professor Gu Jicheng answered the three "golden keys" of earthquake prediction from the GU Earthquake Institute that the experts at the meeting were concerned about: These are three methods for studying earthquakes and predicting destructive earthquakes. Over the years, we have successfully predicted many earthquakes. Typical cases include There are Blue Mountain Lake in the United States (1983), Batang Earthquake in China

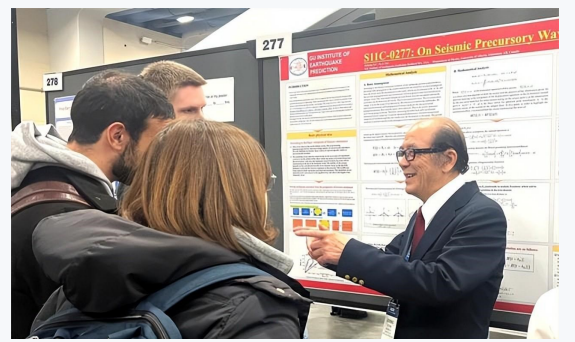
也有當地社區相關組織及人員等。谷繼成教授針對與會專家關心的 GU 地震研究所的三把地震預報“金鑰匙”作了解答：這是三種研究地震和預報破壞性地震的方法，多年來我們成功預報了多起地震，典型案例包括有美國 Blue Mountain Lake (1983)、中國巴塘地震 (1989)、土耳其地震 (2020)、青海地震 (2022) 等及今年等諸多地震，都驗證了我們的科學成果。首先是建立了 PC-SPCC 地震模型，該模型可完美解釋所有臨震前兆現象；其次是在世界上首次定義了物理量地震活動度指數 S，定量地描述了某一時空域內一組地震的強度。地震活動度 S 是繼 1935 年 Richter 和 Gutenberg 提出 Magnitude 震級分類法近 90 年後的又一重大革命性地震學概念；這不僅從理論上論證了地震前兆的物理存在，而且給出了地震前兆的完備的數學解析解。與會人員聽取後非常興奮，他們還就如何推動加州地區地震監測與預報，促進區域環境安全發展等議題展開了認真地討論，大家深感當前世界地震預報的重要意義，呼籲全社會各界積極支持地震預報事業。

據悉，谷繼成教授 1966 年畢業於北大地球物理系，後進入中國科學院地球物理 (1989), Turkey Earthquake (2020), Qinghai Earthquake (2022), and many other earthquakes this year, which have verified our scientific results. First, it established the PC-SPCC earthquake model, which can perfectly explain all impending earthquake precursor phenomena; second, it defined the physical quantity seismicity index S for the first time in the world, which quantitatively describes the intensity of a group of earthquakes in a certain time and space domain. Seismic activity degree S is another major revolutionary seismological concept nearly 90 years after Richter and Gutenberg proposed the Magnitude magnitude classification method in 1935; this not only theoretically demonstrates the physical existence of earthquake precursor waves, but also provides earthquake precursors. Complete mathematical analytical solution of waves. The participants were very excited after hearing this. They also had a serious discussion on how to promote earthquake monitoring and forecasting in California and promote the development of regional environmental safety. Everyone deeply felt the importance of earthquake forecasting in the current world and called on all sectors of society to actively support earthquakes. Forecasting business. It is reported that Professor Gu Jicheng graduated from the Department of Geophysics of Peking University in 1966 and later entered the Institute of Geophysics of the Chinese Academy of Sciences to engage in research on earthquake sources and earthquake prediction methods. He participated in the research on the 1966 Xingtai Earthquake and the 1976 Tangshan Earthquake. After 1980, he studied, researched and taught at Brown University, Harvard University and MIT. He is a scientist who has achieved significant scientific research results in many fields; Later, the GU Earthquake Research Institute was established.

Institute of Earthquake Prediction (www.GUIEP.org), he has monitored and

研究所從事震源及地震預測方法研究。參與了 1966 年的邢臺大地震、1976 年的唐山地震的研究，1980 年後先後在布朗大學、哈佛大學和麻省理工學院學習、研究和任教，他是在多領域取得重大科研成果的科學家；後組建 GU 地震研究所。他多年來監測和預報全球破壞性大地震，重點是研究 8 級以上大地震的風險及預報。GU 地震預報研究所將有計劃地在全球設立分支機構，加強對地震的監測和預報工作，研究所對破壞性大地震的預報主要內容包括：對即將來臨的大地震發生的發生時間、地點和震級作出預報；地震類型的預報；強餘震的預報；地震序列的發展趨勢和特點的預報；晚期強餘震的預報。

目前全球性地震是人類面臨的重大自然災害之一，特別是破壞性的大地震，不分國界和文化，不分種族和性別，給人類帶來生命和財產巨大損失，據不完全統計，每年因地震造成的直接經濟損失可達數百億美元，攻克地震預報，做好防震減災刻不容緩；讓我們為華裔科學家谷繼成教授及 GU 研究所的成果表示祝賀，同時也呼籲全球有識之士為人類安全多做努力和貢獻。



forecasted global destructive earthquakes for many years, focusing on the risk and prediction of large earthquakes above magnitude 8. The GU Earthquake Forecasting Institute will set up branches around the world in a planned manner to strengthen earthquake monitoring and forecasting. The Institute's forecasting of destructive earthquakes mainly includes: the time, location and location of the upcoming major earthquake. Prediction of earthquake magnitude; prediction of earthquake type; prediction of strong aftershocks; prediction of the development trend and characteristics of earthquake sequences; prediction of late strong aftershocks.

At present, global earthquakes are one of the major natural disasters faced by mankind. Especially destructive earthquakes, regardless of national boundaries and cultures, regardless of race and gender, bring huge losses to human life and property. According to incomplete statistics, every year The direct economic losses caused by earthquakes can reach tens of billions of dollars. It is urgent to overcome earthquake prediction and earthquake prevention and disaster reduction. Let us congratulate the Chinese scientist Professor Gu Jicheng and the GU Research Institute for their achievements, and also call on people of insight around the world to work for human security. Go the extra mile and contribute more.



According to reports from the Golden Knot Center in Boston, USA, the "Global AGU International Annual Academic Conference on Earth and Space Sciences" was held at Moscone Center in San Francisco from December 11 to 15. Phoenix News published "AGU Global Annual Conference Attracted 27,000 Scientists attended, and the famous Chinese-American scientist Gu Jicheng released a blockbuster paper. Jeff Wang, deputy mayor of Union City, California, USA, Athena Goodman, executive chairman of SAPA US-China Friendship Alliance, and many guests were invited to attend. 27,000 scientists from more than 100 countries around the world and enthusiasts attended the conference; Professor Gu Jicheng, a famous Chinese-American scientist, was invited to release two major scientific results on seismic activity and earthquake precursor wave theory, and proposed that "earthquakes can be predicted", which attracted great attention and widespread praise from the academic community. Bob Gillette, Wei Huang, Shihan Wang and other members of the GU research team, which is the world's only non-profit scientific organization focusing on earthquake prediction, was established in Massachusetts, USA. Mr. Chen Liansheng, senior consultant of the GU Research Institute, represented China International Educational Television and the Global Golden Knot Alliance sent congratulatory messages to the meeting.

## 全美跆拳道冠軍賽開幕 華人嘉賓受邀致辭 Chinese guests invited to Attend on The National Taekwondo Championship

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2023 年 11 月 12 日，GTAF 全美跆拳道冠軍賽在 Milton 高中體育館內開幕。來自全美各州的 48 所跆拳道學校、近 500 名參賽選手，及 2000 餘名觀眾出席開幕式。韓國跆拳道協會總部代表、GTAF 主席金敬德，州參議員 Walter F. Timilty，波士頓議長 Ed Flynn，波士頓亞美聯誼會執行會長潘飛，顧問團主席黃楚，董事王天齊、甘渴為等政要嘉賓受邀出席開幕式並致辭。

開幕式在一位 14 歲參賽選手演唱的美國及韓國國歌中拉開序幕。來自伍斯特市 HANMI 跆拳道學校的 15 位學員代表全體參賽選手及團體代表，首先為全體來賓獻上了跆拳道套路表演。在學員們生龍活虎的吶喊聲中，數塊厚達一分的松木板被同時劈開，令現場觀眾歡呼不已。隨後，金敬德主席代表韓國跆拳道協會及 GTAF 發表致辭，在感謝各位嘉賓及合作單位的同時，也對所有參賽選手、家長及教練為弘揚跆拳道做出的努力表示感激。而參議員 Timilty 表示，這是他首次受邀參與這樣大型體育賽事的開幕式。他驚訝於跆拳道在美國蓬勃發展的現狀，並對這項

體育運動在全美青少年健康方面做出的貢獻表示肯定。他由衷祝願全體參賽成員能取得好成績。作為本次大賽合作夥伴中唯一華人社團的代表，以及資深跆拳道學習者，波士頓亞美聯誼會執行會長潘飛先生在致辭中向參賽選手表示：“在訓練中，你們磨練了自己的技能，以致今日在這個舞臺上展示最好的自己。你們的勇氣和毅力激勵著我們所有人，你們的承諾和努力將激勵更多人追求他們的運動夢想。”他還提到，在每年於波士頓中心公園舉辦的亞美節上，跆拳道表演一直是最受歡迎的節目之一。他在此誠摯的邀請本次比賽的優勝團體，在來年的第十四屆亞美節上，登臺表演，向各界展現亞裔群體的精神風采。最後，亞美會顧問團主席黃楚律師宣讀州長賀信，在簡單介紹美國跆拳道發展歷程的同時，轉達了州政府對於大賽的祝福。

據悉，GTAF 全美跆拳道冠軍賽是北美最大規模的跆拳道專業比賽之一。GTAF 主席金敬德在採訪中表示，目前比賽涵蓋了從青少年及成人年齡段各類型比賽，包括技能賽、表演賽等。舉辦該比賽，是為了在弘揚韓國跆拳道文化的同時，鼓勵更多美國

各族裔青少年樂於強健體魄、鍛煉精神，也為了將亞裔群體陽剛尚武的一面展現給美國社會。

On November 12, 2023, the GTAF National Taekwondo Championship opened in the Milton High School Gymnasium. 48 Taekwondo schools from all over the United States, nearly 500 competitors, and more than 2,000 spectators attended the opening ceremony. Jingde Kim, representative of the Korean Taekwondo Association Headquarters and Chairman of GTAF, State Senator Walter F. Timilty, Boston Speaker Ed Flynn, Executive Director of the Asian American Association of Boston Phillip Pan, Chairman of the AAAB Advisory Group Huang Ye, Directors Wang Tianqi, Gan Kewei and other dignitary guests were accepted invited to attend the opening ceremony and deliver a speech.

The opening ceremony kicked off with the American and Korean national anthems sung by a 14-year-old contestant. Fifteen students from HANMI Taekwondo School in Worcester, representing all contestants and group representatives, first presented a Taekwondo routine performance to all the guests. Amid the lively shouts of the students, several one-centimetre-thick pine boards were split at the same time, making the audience cheer. Subsequently, Chairman Kim Kyung-deok delivered a speech on behalf of the Korean Taekwondo Association and GTAF. While thanking all guests and cooperative units, he



also expressed his gratitude to all contestants, parents and coaches for their efforts in promoting Taekwondo. Senator Timilty said that this was the first time he had been invited to participate in the opening ceremony of such a large sporting event. He was surprised by the current situation of Taekwondo's booming development in the United States and affirmed the contribution this sport has made to the health of youth across the United States. He sincerely wished all participating members good results. As the only representative of the Chinese community among the partners of this competition and a senior taekwondo learner, Mr. Pan Fei, executive president of the Boston Asian American Association, said to the contestants in his speech: "During the training, you have honed your skills, so that you can show your best self on this stage today. Your courage and perseverance inspire us all, and your commitment and hard work will inspire more people to pursue their sports dreams." He also mentioned that in Boston every year Taekwondo performances have always been one of the most popular programs at the AADay Festival held in Boston Common. He hereby sincerely in-

vites the winning group of this competition to perform on stage at the 14th Asian American Day Festival next year to show the spirit of the Asian community to all walks of life. Finally, Lawyer Huang Ye, chairman of the Asian American Association Advisory Group, read the governor's congratulatory letter, briefly introduced the development history of Taekwondo in the United States, and conveyed the state government's blessings for the competition.

It is reported that the GTAF National Taekwondo Championship is one of the largest professional taekwondo competitions in North America. GTAF Chairman Jin Jingde said in an interview that the current competition covers various types of competitions from youth to adult age groups, including skills competitions, exhibition competitions, etc. The competition is held to promote Korean Taekwondo culture, encourage more American youths of all ethnic groups to be willing to strengthen their bodies and exercise their spirits, and also to show the masculine and martial side of the Asian community to American society.