# 213 CIE/USA-DFW Annual Convention

NEW TECHNOL



THE PATH TO

> August 10, 2013 Hyatt Regency North Dallas Hotel Richardson, Texas

IOLOGICAL NANCEMENT

Information Transfer

美洲中國工程師學會 Chinese Institute of Engineers/USA-DFW Chapter



TEXAS INSTRUMENTS

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### **Message From the President**



Dr. Yu Meng 2013 CIE/USA-DFW President On behalf of the Chinese Institute of Engineers/USA (CIE, or CIE/USA) Dallas-Fort Worth Chapter, I am honored and privileged to welcome everyone to our annual convention to celebrate the 24<sup>th</sup> anniversary of the organization!

Founded in 1917, CIE is a national non-profit professional organization that promotes the Chinese American engineers/scientists and their fellow Asian Americans with the appropriate recognition and awareness necessary to enhance their professional and leadership opportunities. The DFW Chapter has been serving our community since 1989 with over 400 active members.

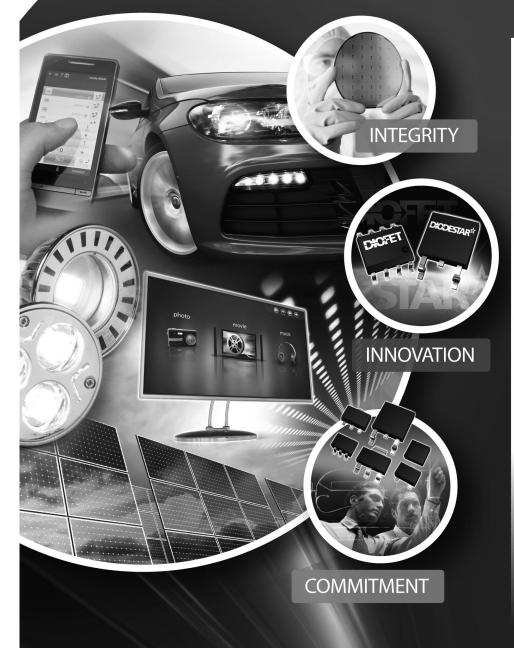
2013 is an exciting year. We uphold our commitment and continue to develop and promote our all-age STEM programs, which benefit our members, and their families and friends no matter whether they are a youth, a young professional or an established professional. Up to date, we have served 4200 people through our 19 accomplished activities. 500 CIE members and volunteers were involved in organizing the activities. In March, we hosted the Asian American Engineers of the Year (AAEOY), "the Oscars for Asian American Engineers and Scientists", as part of the National Engineers Week programs at the Hvatt Regency Dallas Hotel. 600 distinguished guests joined CIE to pay tribute to the awardees and to celebrate cultural diversity in the American workplace and society. The CIE Spring Technical Symposium, which was held in conjunction with AAEOY, attracted 450 professionals nationwide to share the knowledge and vision with the most renowned industry leaders and scholars. In June, our flagship Youth Math Competition, Math Fun and Parenting Seminar Fair attracted 850 students, parents and sponsoring guests, which reinforced the STEM focus in the young generation. Other prominent activities accomplished included the Distinguished Seminar in February, the North Texas Regional Science Bowl sponsored by the U.S. Department of Energy in March, Leadership Assessment and Mentoring Program in April, the Young Achiever Association reunion in August, and the well-known Young Achiever Awards of which the winners will be unveiled at the convention. Fall Technical Symposium, the Young Professional Career Development Forum, and Engineering Business Forum are being planned for the rest of the year.

We strive to strengthen our partnership with the government, industry, universities and Asian communities. We have received strong support from our existing and new corporate sponsors to promote our professional programs and to cultivate business savvy skilled professionals. We have advanced our cooperation with major local universities to promote their premier education programs and the CIE young professional programs for the future leaders and professionals. We are supported by local city governments and communities where our members live. In recognition of the services that CIE has delivered to the community, many mayors in the DFW area have proclaimed the August 10, 2013 as the "2013 CIE Day" in their cities. We are encouraged and motivated to continue our role as a significant contributing factor in improving our local economy and society.

I want to thank Dr. Ahmad Bahai, the Chief Technology Officer of Texas Instruments, for being our banquet keynote speaker. My gratitude goes to all our sponsors for your generous support. I would like to take this opportunity to express my special thanks to our members/volunteers and your families for your tireless efforts and support in moving CIE forwards. I also encourage everyone to continue to support CIE. Finally I hope everyone enjoys tonight's program and wish the best to all of you for your continued success.



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## **CIE/USA-DFW 2013 Annual Convention Program**

### **Evening Banquet**

Han Li, Master of Ceremonies				
5:30 – 6:20 PM	VIP Reception, YA Reunion, Banquet Registration and Social Hour			
6:30 – 6:35 PM	Opening Remarks Dr. Chinpei Tang, Convention Chair			
6:35 – 7:15 PM	Dinner			
6:45 – 7:05 PM	Performances			
7:05 – 7:15 PM	Special Recognitions			
7:15 – 7:25 PM	President's Speech Dr. Yu Meng, President, CIE/USA-DFW			
7:25 – 7:30 PM	Introduction of Keynote Speaker Arthur L. George, SVP and Worldwide Manager, Texas Instruments			
7:30 – 7:55 PM	Dinner Keynote Address Dr. Ahmad Bahai, Chief Technology Officer, Texas Instruments			
7:55 – 8:05 PM	Outstanding Community Service Awards Sammy Yang, Chairman of the Board, CIE/USA-DFW			
8:05 – 8:40 PM	<ul> <li>Young Achiever Awards Presentations</li> <li>Dr. Xinfen Chen, Vice President, Youth Programs, CIE/USA-DFW</li> <li>Wang Li, Chairperson, Young Achiever Award Committee</li> <li>Dr. Keh-Shew Lu, President and CEO, Diodes Inc.</li> <li>Dr. Ahmad Bahai, Chief Technology Officer, Texas Instruments</li> <li>David Arbuckle, VP of External Affair, AT&amp;T</li> <li>David Partido, Diversity and Outreach Lead, Lockheed Martin</li> <li>Jennifer Salazar, Corporate Affairs Manager, Oncor</li> </ul>			
8:40 – 8:55 PM	Election Results Sammy Yang, Chairman of the Board, CIE/USA-DFW			
8:55 – 9:00 PM	Closing Remarks Dr. Chinpei Tang, Convention Chair			

### **Evening Banquet Keynote Speaker**



Dr. Ahmad Bahai

Chief Technology Officer of Texas Instruments Analog Group and Director of the Kilby Labs **Dr. Ahmad Bahai** is the chief technology officer (CTO) of Texas Instruments Analog group and director of the Kilby Labs. He was previously CTO of National Semiconductor and director of research labs at National Semiconductor. He also is a consulting professor at Stanford University and the University of California, Berkeley.

Previously, he was the technical manager of the communication and mixed-signal processing research group at Bell Laboratories until 1997. He later co-founded Algorex, an IC design company for communication and acoustic applications, which was acquired by National.

Ahmad co-invented the multi-carrier spread spectrum theory, which is being used in many modern communication systems, such as 4G and power line communication. He authored the first textbook on orthogonal frequency-division multiplexing (OFDM) in 1999 and served as the associate editor of IEEE journals for five years. He currently serves in ISSCC technical steering committee.

Ahmad has served as technology advisor for many major energy initiatives in Europe and China, an industrial advisory board of University of California, and a visiting professor at Cheng Du University in China.

He has more than 80 IEEE/IEE publications and 33 patents on systems and circuits. He received his master's of science degree from Imperial College, University of London and Ph.D. from University of California at Berkeley, all in electrical engineering.

#### **About Texas Instruments Incorporated**

A global company, TI has design, sales and manufacturing operations in more than 30 countries, with its headquarters in Dallas, Texas. TI serves the world's most innovative electronics companies, helping them develop new ideas that change the way we live. TI's analog, embedded processing and wireless technologies permeate daily life in many different ways, from digital communications and entertainment to medical services, automotive systems and wide-ranging applications in between TI helps customers develop new electronics that make the world smarter, healthier, safer, greener and more fun.



## **SPECIAL RECOGNITION AWARD**

### presented to

# Dr. Ahmad Bahai

Chief Technology Officer of Texas Instruments

for Visionary Leadership in New Technology Development



CHINESE INSTITUTE OF ENGINEERS/USA DALLAS-FORT WORTH CHAPTER

August 10<sup>th</sup>, 2013

Sammy Yang

Sammy Yang CHAIRMAN

yu Men

Dr. Yu Meng PRESIDENT

**2013 Outstanding Community Service Award** 

# Outstanding Community Service Award

CIE/USA-DFW recognizes and thanks

# AT&T

# Diodes

# Lockheed Martin

# Oncor

# **Texas Instruments**



# **Gold Sponsors**

# CIE/USA-DFW recognizes and thanks

# Active-Semi International

# Deloitte

# IBM

# Lockheed Martin

2013 Corporate/Academic/Governmental Sponsors

# Corporate/Academic/Governmental Sponsors

CIE/USA-DFW recognizes and thanks

**ATCG Solutions** 

**Comerica Bank** 

Dave Tyler Photography

HsinChu Science Park

Southern Methodist University

Taiwan Economic and Cultural Office (TECO) in Houston

Telestone

University of Texas at Dallas

# **Community Sponsors**

CIE/USA-DFW recognizes and thanks

The ACP Foundation (ACP)

The Dallas Ft. Worth Asian-American Citizens Council (DFWAACC)

Greater Dallas Taiwanese Chamber of Commerce (GDTCC)

## US-China Chamber of Commerce of Dallas (USCCC-Dallas)

The DFW Chapter of the Organization of Chinese Americans (OCA-DFW)

## 2012/2013 CIE/USA-DFW Activites and Events

Date	Event	Event Chair	Location
Aug 25, 2012	2012 CIE Annual Convention	James Xu	Renaissance Dallas Richardson Hotel
Aug 25, 2012	2012 CIE Annual Convention VIP Reception	Jessica Yang	Renaissance Dallas Richardson Hotel
Aug 25, 2012	2012 Smart Living Technology Symposium	Ning Tan	Renaissance Dallas Richardson Hotel
Nov 11, 2012	2012 Engineering Business Forum	Sean Hsu	Maribelle Davis Library, Plano
Dec 2, 2012	Sponsored Program: 2012 North Texas Spelling Bee Contest	Jonathan Huang and Stephanie Chi	Sun Ray Chinese School, Carrollton
Jan 26, 2013	2013 CIE Night: Celebrating the Year of Snake	Tommy Yan and Liang Qin	Tokyo Sushi & Asian Cuisine Restaurant, McKinney
Jan 26, 2012	2013 Officer Orientation	Dr. Chinpei Tang	TI Texins Center
Feb 7, 2013	2013 Distinguished Seminar by Dr. Da-Hsuan Feng	Dr. Yu Meng	UT Dallas
Mar 1-2, 2013	2013 Asian American Engineer of the Year (AAEOY)	Grace Tyler	Hyatt Regency Dallas Hotel
Mar 1, 2013	2013 AAEOY Pre-Award Dinner	Yvonne Wong and Dr. Lun Tsuei	Texas de Brazil Restaurant in Dallas
Mar 1-2, 2013	2013 AAEOY Technical and Cultural Tour	Hailong Jin	Lockheed Martin, Texas Instruments, Cowboy Stadium, Downtown Dallas
Mar 2, 2013	2013 CIE Spring Technical Symposium	Prof. SQ Zheng and Dr. Baile Xie	Hyatt Regency Dallas Hotel
Mar 2, 2013	2013 AAEOY VIP Reception	Charles Chow	Hyatt Regency Dallas Hotel
Mar 2, 2013	2013 AAEOY Alumni Association Reunion	Dr. Sam Chen	Hyatt Regency Dallas Hotel
Mar 2, 2013	2013 AAEOY Award Banquet	Nik Ressler	Hyatt Regency Dallas Hotel
Mar 9, 2013	2013 North Texas Regional Science Bowl	Dr. Carter Tiernan, Rommel Alonzo and Sean Hsu	UT Arlington
Mar 27, 2013	Sponsored Program: 2013 TI Cup North Texas Chinese Speech Contest	Sam Shao	UT Dallas
Apr 20, 2013	2013 Leadership Assessment and Mentoring Program (LAMP)	Tengran Liu, Kevin An and Qing Fang	UT Dallas
May 19, 2013	Sponsored Program: 2013 CYLC Junior Leadership Seminar	Shannon Chen	UT Dallas
May 25, 2013	Sponsored Program: 2013 Guidance Speech Workshop and Contest	Dr. Lisa Wang	UT Dallas
Jun 15, 2013	2013 MathComp/MathFun and Parenting Seminar	Dr. Xinfen Chen and Dr. Jihong Chen	Collin College Spring Creek Campus
Jun 30 – July 6, 2013	Sponsored Program: 2013 Chinese Youth Camp (CYC)	Ting-Whai Lee	Dallas Chinese Community Center
Jul 22 – 27, 2013	2013 CYLC Community Youth Leadership Camp	Ms. Shannon Chen	TAMU – Commerce
Aug 10, 2013	2013 Young Achiever Award (YAA)	Wang Li	Hyatt Regency North Dallas Hotel, Richardson

## **2013 Young Achiever Award**

#### Award Chair: Wang Li

Young Achiever Award (YAA) is one of the key programs for CIE/USA-DFW Chapter. YAA is designed to encourage the younger generation of CIE members to achieve high academic performance, develop leadership skills, foster strong interest in engineering and participate in extracurricular and volunteer activities to enable them to achieve the greatest possible impact in their communities. These well-rounded skills are intended to help them become better leaders in this very competitive global market place.

CIE was honored to have professionals from the industries to select our YAA winners. Twenty entries were received. Sixteen finalists were selected to receive the awards. All the winners were recognized to be truly outstanding based on their extraordinary achievements in academic performance, demonstration of exemplary leadership, and voluntarily involvement in community activities.

#### 2013 winners included some of the following impressive accolades:

- ✓ Seven recipients have a class ranking of top 3 in their respective schools.
- ✓ Multiple recipients with perfect SAT scores in various subject tests
- ✓ Google Science Fair-Top15 Global Finalist
- ✓ Siemens Competition National Finalist
- ✓ Intel International Science and Engineer Fair finalist
- ✓ 1st place of Exxon Mobil Texas Science and Engineering Fair: Medicine and Health
- ✓ 2nd place Texas State Science Fair, Naval Science Award
- ✓ 3rd place National Broadcom Masters Science Competition
- ✓ 1st Grand Prize Dallas Regional Science Fair
- ✓ 3rd Place Special Award (Signal Process Engineering, TI) at Beal Bank DRSEF
- ✓ Co-author of scientific publication in The Journal of Biological Chemistry
- ✓ Co-author of scientific publication in Journal of Nano-medicine
- ✓ Research Assistant at UT Dallas in Nano Technology
- ✓ National Champion (1st Place) at World Affairs Council of America Academic WorldQuest
- ✓ Top 6 of TMEA All-State Symphony Orchestra
- ✓ American Mathematics Contest Top 1% Distinguished Honor Roll (38/73704 in Texas)
- ✓ Texas Math and Science Competition 1st place team
- ✓ Academic Decathlon State Competition Award
- ✓ 1st place Winner in Annual 7 Smoke Breakdance Competition
- ✓ AT&T Foundation Scholarship
- $\checkmark$  Completed 27 college credit hours with 4.0 GPA at the age of 13 years old

The major sponsors of the CIE 2013 YAA were Diodes, AT&T, Lockheed Martin, Texas Instruments, and Oncor. YAA trophies and scholarship are to be presented to the winners during the evening banquet of the CIE Annual Convention on Saturday, August 10<sup>th</sup> at Hyatt Regency North Dallas Hotel in Richardson, Texas.

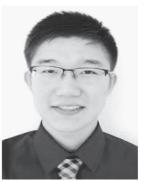
## 2013 Young Achiever Award



Jeffrey Chang Plano West Senior High School



Jessica Hong Clark High School Plano



Justin Du Jasper High School



Andrew Guo Allen High School



Gillian Lee Wakeland High School



Lucy Hao Texas Academy of Math and Science



Emily Lin Berkner High School



I-Chun Lin Clark High School Plano



Ewin Tang Northstar Arlington High School



**Tony Jiang** 

Plano West Senior High

William Su St. Mark's High School



Phillip Yu Shepton High School



Alison Tsai Plano W Senior High School



Franklin Zhang Vines High School



Esther Tang Shepton High School



Brian Zhao Shepton High School

### **2012 CIE Annual Convention**

#### **Convention Chair: James Xu**

The CIE/USA-DFW celebrated its 23rd anniversary at its Annual Convention at Renaissance Dallas Richardson Hotel on August 25, 2012. 600 people attended the convention, including Mayor Bob Townsend from City of Richardson, Mayor Bill Gancy from City of Farmers Branch, and Mayor Ronald Jones from City of Garland. Nine cities in the DFW area, Addison, Frisco, McKinney, Richardson, Lewisville, Plano, Allen, Garland and Irving, proclaimed the convention day as the CIE Day, in appreciation of the contributions of CIE/USA-DFW to the community. They recognized CIE/USA-DFW continual important role in the economy and society, especially with the growing needs for business savvy skilled workers in the field of engineering and science.

During the dinner banquet, Ms. Charlene F. Lake, Sr. Vice President of Public Affairs and Chief Sustainability Officer of AT&T, was invited to be the dinner keynote speaker. She was introduced by Mr. David Arbuckle, VP of External Affairs of AT&T. Mr. Charlene proposed many ways to sustain Science, Technology, Engineering and Mathematics (MATH) education within the country, and how AT&T is playing the role within the community. Ms. Lake also complimented CIE/USA-DFW in the efforts to promote the youth programs within the community.

Four companies were awarded the Outstanding Community Service Award, including Texas Instruments, AT&T, Oncor and Diodes. Individuals with significant community contributions were also recognized, including Ms. Charlene Lake of AT&T, Ms. Whitney Wolf of AT&T, Mr. Mark Denissen of Texas Instruments, Mr. Mark Carpenter of Oncor, Dr. Keh-Shew Lu of Diodes, Dr. Faa-Ching Wang of Texas Instruments, Mr. David Partido of Lockheed Martin, Dean Dr. Mark W. Spong of UT Dallas, Dr. Chia-pei Chou of Taipei Economic and Cultural Office in Houston, Ms. Linda Schoelkopf of Juniorr Achievement of Dallas, community leader Dr. Charles Ku and Mrs. Helene Lee of Comerica Bank. The 18 recipients of the prestigious Young Achiever Award (YAA) were awarded the trophies and scholarships during the banquet. The banquet ended with the 2012 CIE/USA-DFW board and officer election results.

The MC of the dinner banquet was Dr. Mitch Tseng. The convention chair this year was James Xu. The event was supported by more than 50 tireless volunteers. It was proudly sponsored by Texas Instruments, AT&T, Oncor, Deloitte, Diodes, IBM, Diodes, Comerica Bank, Dave Tyler Photography, Lam, Po & Xu CPA's, Southern Methodist University, UT Arlington and UT Dallas.



Dr. Mitch Tseng, the emcee of Annual Convention dinner banquet



Mr. Sammy Yang, President of CIE giving the speech at the Annual Convention dinner banquet

## **2012 CIE Annual Convention**





Mr. David Arbuckle, VP of External Affair of AT&T

The keynote speaker, Ms. Charlene Lake, SVP of Public Affairs & Chief Sustainability Officer of AT&T



Dr. David Kao, Charlene Lake, David Arbuckle, and Sammy Yang

Young Achiever Award Recipients



Dance performance



James Xu, the convention chair

### **2012 CIE Annual Convention**



Piano performance by YAA recipient, Andrew Wei



Texas Instruments, recipient of the Outstanding Community Service Award



Solo performance by YAA recipient, Ari Gao



AT&T, recipient of the Outstanding Community Service Award



Outgoing 2011 CIE/USA-DFW officers and board members



Incoming 2012 CIE/USA-DFW officers and board members

### **2012 CIE Annual Convention VIP Reception**

#### **Event Chair: Jessica Yang**

The CIE/USA-DFW celebrated its 23th anniversary on August 25, 2012 during its 23rd Annual Convention at Renaissance Dallas Richardson Hotel. A VIP reception was held before the dinner banquet. Ms. Jessica Yang was the moderator of the reception. Mayor of City of Richardson, Mr. Bob Townsend, Mr. Bill Glancy, Mayor of City of Farmers Branch, and Mr. and Mrs. Ronald Jones respectively gave their speeches. The reception was followed by speeches from Dr. Mark Spong, Dean of School of Engineering and Computer Science of UT Dallas, and Dr. J.P. Bardet, Dean of College of Engineering of UT Arlington. Mr. Bob Townsend also awarded Mr. David Arbuckle from AT&T, Dr. Eric Peng from Shore Chan Bragalone Depumpo LLP, and Mr. David Partido from Lockheed Martin for their outstanding contributions to the DFW community.



Ms. Jessica Yang, Event Chair



Mayor Bob Townsend, City of Richardson



Mayor Bill Glancy, City of Farmers Branch



Mayor and Mrs. Ronald Jones, City of Garland



Dean Mark Spong of UT Dallas



J.P. Bardet of UT Arlington



Mr. David Arbuckle



Dr. Eric Peng Outstanding community contributor awardees from Mayor Bob Townsend



Mr. David Partido

### 2012 Smart Living Technology Symposium

#### **Event Chair: Ning Tan**

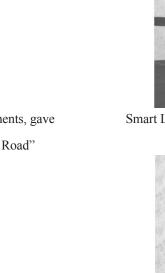
The "Smart Living" Technology Symposium was held in conjunction with the CIE Annual Convention on Saturday, August 25 from 1:00 pm to 5:00 pm. The symposium attracted more than 200 attendances from the public.

CIE was honored to have Mr. Mark Denissen, VP of Worldwide Strategic Marketing from Texas Instruments, to be the keynote speaker of the symposium. Mr. Denissen shared four major components that were highly relevant to our to our daily lives, namely energy efficiency, healthcare technology, security system and cloud computing.

The keynote was followed by two parallel technical sessions focusing on the important topics of smart living in "Intelligent Car" and "Connected Home". Eight established professionals, senior managers and a state representative from UT Dallas, Texas Instruments, Deloitte Consulting, State Government, Oncor, AT&T and GGO Architects shared the recent state-of-the-art technologies that were either planned or already happening within our society. Oncor and the University of Texas at Dallas exhibited future smart living technologies with SMART TEXASOR Mobile Experience Center, and UT DRIVE intelligent car, respectively, at the convention venue for all attendees.



Mr. Mark Denissen, VP of Texas Instruments, gave the keynote speech "Smart Living – at Home and on the Road"





Smart Living Technology Symposium Chair, Mr. Ning Tan



Mr. Dave Freeman, Chief Technologist of Power Supply Solutions at TI, delivered the speech, "Energy Storage Systems for Smarter Grid"

Mr. Mark Carpenter, SVP of Oncor, presented "Building a More Advanced Electrical System"

### 2012 Smart Living Technology Symposium



Mr. Richards Macias, Director of Digital Life Support Center of AT&T, gave the speech, "Beyond Speed... to the Digital Life"



Prof. John Hansen, Director of Center for Robust Speech System at UT Dallas, delivered the speech, "Monitoring Human Behavior in Driving"



Mr. Gary Gene Olp, Principal Architect of GGO Architects, presented "Human Centric: Connected Home Design



Mr. Mark Litwin, Principal Technology Strategy & Architecture at Deloitte Consulting, presented "Automotive Connected Services: the Convergence of Industries/Business Models



Dr. Branislav Kisacanin, Computer Scientist at TI, delivered the Speech, "Computer Vision for Autonomous Vehicles"



Mr. Rafael Anchia, State Representative and Partner of Haynes & Boone, LLP, gave the speech, "Autonomous Vehicles in the State of Texas"

## 2012 Smart Living Technology Symposium



Attentive audience at the Smart Living Technology Symposium keynote



Mr. Charles Chow, moderator of the "Intelligent Car" parallel track session



Panel discussion at the "Intelligent Car" session



Group picture of speakers with CIE executives at the "Intelligent Car" session



Dr. Yu Meng, EVP of CIE/USA-DFW, gave the opening remark at the symposium



Mr. Wang Li, moderator of the "Connected Home" parallel track session



Panel discussion at the "Connected Home" session



Group picture of speakers with CIE executives at the "Connected Home" session.

### 2013 North Texas Regional Science Bowl

#### Event Chairs: Dr. Carter Tiernan, Rommel Alonzo, Sean Hsu

The 2013 North Texas High School Level Regional Science Bowl was held on Saturday, March 9, 2013 at Nedderman Hall of University of Texas at Arlington (UTA) from 9 am to 2 pm. The overwhelming success of the event was the result of strong support of Prof. Carter Tiernan, Assistant Dean for Student Affairs and faculty member of Department of Computer Science at UTA, and the tight cooperation between CIE/USA-DFW, the UTA Chapter of Society of Hispanic Professional Engineers, and College of Engineering of UTA. A total of 14 high school teams registered for the competition.

The National Science Bowl (NSB) is yearly a nationwide academic competition sponsored by the US Department of Energy that tests students' knowledge in all areas of science. Students are quizzed in a fast paced question-and-answer format similar to Jeopardy. Competing teams from diverse backgrounds were comprised of four students, one alternate, and a teacher who served as an advisor and coach. This was the first time CIE/USA-DFW involved in hosting the regional competition, and the winning team from the regional competition advanced to the national level competition held in Washington DC.

The event started by a briefing of the format and rules of the competition at the auditorium. The teams then participated in 3 group level competitions. Four teams with the highest scores then advanced to the semi-final competitions. After an exciting final competition, Paschal 1<sup>st</sup> team beat Argyle 1<sup>st</sup> team by 70 points to 22 points, and became the winner of the regional competition. TAMS 1<sup>st</sup> team and Harmony 1<sup>st</sup> team were awarded the honorable mentions.

While waiting for the results, the teams were involved in various interesting engineering games, such as bridge building using toothpicks and candies, newspaper tower building and egg drops.

The competition received help from over 20 volunteers, who enthusiastically assisted in the organization of the event. All the participating organizations are looking forward to the continuous cooperation and organizing the competition again in the upcoming years.



Participating team getting ready for the competition



Briefing by Dr. Tiernan and Rommel



Getting ready for the group competition



Competition setup

## 2013 North Texas Regional Science Bowl



Event chairs and the CIE executive team



Volunteers of the event



Getting ready for the final competition



Winning team - Paschal 1st Team



Second place team – Argyle 1st Team



Honorable mention – TAMS 1st Team



Honorable mention - Harmony 1st Team



Bridge building using toothpicks and candies fun

### 2013 Leadership Assessment and Mentoring Program (LAMP)

#### Event Chair: Tengran Liu, Kevin An and Qing Fang

The 2013 leadership assessment and mentoring program (LAMP) was conducted successfully by the Chinese Institute of Engineers/USA DFW Chapter (CIE-USA/DFW) and Friendship Association of Chinese Students and Scholars (FACSS) on April 20, 2013 at Hoblitzelle Hall Auditorium, University of Texas at Dallas.

LAMP is one of the long-standing CIE events featuring "Leadership" and "Career Mentoring" for young professionals. On the event day, Mr. Mark Carpenter, senior VP from Oncor, delivered an inspiring keynote speech to share his profound *leadership* experiences to an audience of nearly two hundred young professionals.

For this year, CIE had designed the program's panel session to feature "Live Job Interview" according to our *career mentoring* mission. Live Job Interview adopted the stage design of some of the popular job hunting shows on Chinese TV. On the one hand, eight talented young professionals were cherry-picked by career service consultants to perform the role of "job candidates". These job candidates were selected from about a hundred applicants of young professional in finance, engineering, and accounting. On the other hand, eight career gurus from leading companies in their own fields were invited to form the "Boss Panel" and assume the roles of "recruiters". The panelists from the Boss Panel included Xiaogang Fan (Senior Technical Director, AT&T), Claire Jung (CQE Manager, Texas Instruments), Maria Wei (Partner, Yellowbox Solutions; Founder, ATCG Solutions), Sam Zhu (Director in Finance, Marketing fields, AT&T), Dr. Yi Zhao (VP of Huawei, USA), Mr. Michael Guo (Assurance Manager of McGladrey LLP), Sammy Yang (Senior HR consultant, AT&T) and Michael Wang (Senior Management Consultant, IBM).

The career show was designed to provide live, reality-interview-show experience to both the job candidates and the audience. Each job interview position started with the candidate's self-introduction accompanied by life/career highlights shown on two big screens on the stage. Candidates and the panelists interacted through cross-questioning including semi-random questioning, random questioning and reverse questioning. In the process of the mock job interview, the panelists discussed the hits and misses of each candidate's interview performance and provided the candidates and audiences with targeted, well-crafted feedback and interview tips.

The live-job-interview show was full of fun and excitement. The event not only brought the candidates and audiences with much needed career advice, but also, to some extent, alleviated their anxiety towards job interview by familiarizing them with the job interview process. Based on the overwhelmingly positive feedback collected from the event participants, CIE is planning to host a similar event next year.



Opening remark by Mr. Sammy Yang



Event Chair and Co-Chairs

## 2013 Leadership Assessment and Mentoring Program (LAMP)



Keynote speech by Mr. Mark Carpenter



There were more than 100 audiences in the event





The panelists ask professional questions to the mock interviewees



Mock interview session



Award presentation



\_\_\_\_\_

#### **Executive Committee Chair: Grace Tyler**

AAEOY, "the Oscars for engineers and scientists", was held at the Hyatt Regency Dallas hotel on Saturday, March 2, 2013. 600 distinguished guests joined the Chinese Institute of Engineers to pay tribute to the "Class of 2013" Asian American Engineer of the Year awardees, and to celebrate cultural diversity in the American workplace and society.

Nineteen well-respected Asian American engineers, scientists and executives received national honors, as part of the 2013 National Engineers Week program.



The Distinguished Lifetime Achievement Award was presented to Dr. Subra Suresh, one of the "top ten scientists of our time in the world." The Distinguished Science and Technology Award was presented to Dr. Alfred Y. Cho, whose innovations in semiconductor material growth research forever changed the landscape of modern mobile electronic technologies.

Seventeen of the awardees were nominated by the organizations which they work, where their technical or leadership contributions have significantly influenced the outcomes of the businesses.

AAEOY is a celebration of achievements in science and engineering, and an affirmation of the values of cultural diversity as part of the American spirit. Since its inception in 2002, AAEOY has become a prestigious platform for US corporations and institutions to recognize the high achievers in their organizations, and a national forum to spotlight Asian Cultures in America.

AAEOY showcases the many achievements of corporate diversity



groups for their efforts to embrace the many cultures in the workplace, a key factor in promoting innovation and discoveries in science and

technology. AAEOY is proud of the sponsorship of Boeing, Lockheed Martin, IBM, Microsoft, Northrop Grumman, Seattle Chinese Biomedical Association, Sandia National Laboratories, NASA Glenn Research Center, Texas Instruments, and Verizon, among others.

Awardees, families and co-workers, corporate leaders and national/local luminaries participated in the celebration, and shared inspirations with the honorees.

**Dr. Alfred Y.Cho** AAEOY is the product of partnership among the National Engineers Week Foundation, the Chinese Institute of Engineers, USA, and many participating corporations and institutions. Since the first AAEOY celebration in 2002, a different CIE-USA local chapter has hosted the event each year, rotating among the seven chapters across the nation. 2013 marks the fourth time AAEOY has been held in Dallas.



Dr. Subra Suresh

#### Technology and Culture Tours, Friday, March 1

The annual AAEOY celebration is more than a recognition banquet. The 2013 celebration started on Friday with a daylong technology and culture tour for the distinguished guests – awardees, sponsors, and presenters. The Technical Tour consisted of two major destinations: The Lockheed Martin Aeronautics facility in Fort Worth, the Texas Instruments DLP Technology Center in Plano, and the Texas Instruments "Green Fab" facility in Richardson, TX.

The cultural tours covered the famous Cowboy Stadium and eight major landmark locations around downtown Dallas, including the historical Sixth Floor Museum, and the Cattle Run sculpture by the Dallas Convention Center. The tour gave the AAEOY guests an intimate exposure to the rich social-cultural environment of the DFW area.



AAEOY Guests Tour the Lockheed Martin Facility in Fort Worth



AAEOY Guests Tour the TI Green-RFab in Richardson



AAEOY Guests Tour the Cowboy Stadium in Arlington



AAEOY Guests Tour Major Attractions, City of Dallas



Fun to be a Cowboy



#### The Pre-Award Dinner, Friday, March 1

Awardees and their corporate sponsors were greeted at a pre-award dinner at the Texas de Brazil restaurant Friday night in downtown Dallas. The Pre-Award Dinner event was chaired by Ms. Yvonne Wong, and hosted by Dr. Lun Tsuei of the AAEOY Executive Committee. The corporate sponsor of this special event was the Boeing Company.

Mr. Rick Baily, Vice President of the Engineering & Mission Assurance organization for Boeing Defense, Space & Security (BDS), gave a brief speech to congratulate the awardees from Boeing and all other companies and institutions. Ms. Kimberly Admire, Vice President of Diversity, Inclusion, and Equal Opportunity Programs at Lockheed Martin Corporation, and Dr. Claire Jung, Program Manager at Texas Instruments, also represented the corporate sponsors of the technology tours to welcome all the guests.

The Pre-Award dinner provided a wonderful opportunity for all the awardees to meet with each other and key AAEOY executive committee members before the official banquet.



Mr. Rick Baily of Boeing presented a speech



Appreciation to TI, sponsoring the TI Tours



AAEOY Executive Committee and Volunteers



AAEOY Awardees and Executives of Boeing



AAEOY Awardees and Executives of Lockheed Martin



AAEOY Awardees, Sponsors and Presenters

#### The Technical Symposium, hosted by CIE-DFW, Saturday, March 2

The overall theme of the 2013 AAEOY event was Innovation, Discovery and Education. The three keywords guided the technical tracks of the Symposium, where local and national experts shared their knowledge and insights with the local professionals in the STEM fields. Dr. Alfred Y. Cho conducted a professional presentation at the Technical Symposium. Mr. Darrell Uchima of Boeing presented the keynote speech at the Symposium.

The Symposium was divided into two tracks for the attending professionals. Track One, focusing on innovation and leadership, featured two "grand masters": Dr. Alfred Y. Cho, father of Molecule Bean Epitaxy, and Mr. Gene Frantz, father of digital signal processors. They presented their unparalleled insights and experience on how innovation & leadership advanced technology and impacted the world.

Track Two of the Symposium focusing on STEM and education, featured two leaders in education as presenters: Professor Richard Sinclair, Dean of the Texas Academy of Mathematics and Science (TAMS), and Professor Bobby Chang, Assistant Dean of UTD School of Management. They delivered their expertise and experience on how to educate our next generation to become accomplished individuals.

The symposium was a full house. Enthusiastic audience, professionals, students and parents received insightful knowledge and actionable suggestions for pursuing excellence in technology, innovation and leadership for themselves and for generations to come.

The corporate sponsors of the Technical Symposium included the Boeing Company, Texas Instruments, Deloitte, and IBM.

Dr. Si-Qing Zheng was the Chair and Dr. Baile Xie was the Co-Chair of the Technical Symposium. More than fifty enthusiastic CIE volunteers contributed to the various parts of the symposium.



CIE-DFW leadership team presenting a plaque to Mr. Uchima

Dr. Alfred Y. Cho, Speaker



Dr. Yu Meng presenting a plaque to Dr. Alfred Y. Cho



Prof. Si-Qing Zheng, Symposium Chair



Prof. Bobby Chang, Speaker



Prof. Richard Sinclair, Speaker



Audience engaged by our speaker



Dr. Yu Meng presenting a plaque to Gene Frenz

#### The VIP Reception, Saturday, March 2

The VIP Reception featured local dignitaries, government and community leaders, to welcome the honored guests from across the nation. All major sponsors were recognized during the VIP Reception, for their support this year – some of them have been proud sponsors of the AAEOY

event for many years since 2002, including but not limited to The Boeing Company, Lockheed Martin, Texas Instruments, Sandia National Laboratories, the US Navy and NASA, among others.

The VIP Reception was chaired by Mr. Chalres Chow of Deloitt. Dallas Mayor Mike Rawlings welcomed the honored AAEOY recipients and the corporate sponsors.





Mr. Charles Chow, VIP Reception Chair.

Dallas Mayor Mike Rawlings

AAEOY sponsors, supporters, and local dignitaries attended the VIP Reception prior to the grand finale of the 2013 AAEOY Award. Organizations were recognized for their support and dedication in promoting cultural diversity in the workplace.



The VIP Reception prior to the Award Banquet



Mr. Alfonso Chan, Shore Chan Bragalone Depumpo LLC



Mr. Brad Furukawa, Northrop Grumman



Ms. Kimberly Admire Lockheed Martin



Mr. Rick Baily, Boeing

#### The Grand Award Banquet, Saturday, March 2

The climax of the 2013 AAEOY celebration was the Saturday night award banquet. It was the Oscars for Asian American Engineers and Scientists. The Award Banquet chair was Ms. Nik Ressler, an incredible lady.



Keynote Speaker Mr. H. B. Doggett

The five-course dinner, the instrumental music by the "String Theory", a small group from the Dallas Asian Youth Orchestra, and the choral presentation by 36 colorfully dressed Asian children added intimate textures to the award

The 2013 AAEOY Executive Committee arranged for a local vendor to produce a graphite portrait for each of the 19 awardees. The 19 portraits lined the entrance to the banquet area, which created a splendid preamble to the event in the evening. The multi-colored AAEOY logo was projected to a water fountain at the main lobby of the Hyatt Regency hotel, creating a magical and intimate atmosphere for all attendees, guests and visitors. The Naval Color Guard presented the US Flag to the banquet hall, followed by a beautiful female solo vocal rendition of the US National Anthem.



ceremony. Between the two major sections of the Awards, a locally produced video presentation, in the theme of Innovation and Discovery by Asian Americans, hit a lasting emotional chord with all the audience, Asian Americans and otherwise.



CIE/USA-DFW 2013

The colors, sounds, lights and projections in the banquet hall were well choreographed and orchestrated, reflecting a major production, through 15 months of planning and collaborations, strong support from local and national sponsors and partners, as well as countless hours of participation by over 200 volunteers. Many of the attendees exclaimed that the AAEOY 2013 was an event to remember for years to come.



The AAEOY celebration will continue in San Francisco in 2014. AAEOY welcomes more organizations to join the celebration, and work together to promote innovations in the STEM fields of science, technology, engineering and mathematics, to promote cultural diversity in the US workforce and society in general.



CIE/USA-DFW 2013





Dr. Subra Suresh Director The National Science Foundation





Dr. Alfred Y.Cho Semiconductor Research Vice President Bell Labs, Alcatel Lucent





Darrell Uchima Vice President & SCE The Boeing Company



Dr. Kun-Shan Lin Vice President Texas Instruments, Inc



Dr. Shue-Jane Thompson Chief itSM Lockheed Martin Corporation

**Bradley Furukawa** 

Vice President & Sr. CTO

Northrop Grumman Corporation



Julia Liuson Corporate Vice President Microsoft Corporation



Rear Admiral Jonathan Yuen Commander, NAVSUP United States Navy

### Asian American Enginner of the Year Award



Ronald Y. Morinishi Senior Manager The Boeing Company



Dr. Jeffrey Y. Tsao Distinguished Technical Staff Sandia National Laboratories



Dr. JianYing Hu Manager IBM Corporation



Dr. Thomas C. Fu Deputy Head United States Navy



Nam K. Bui



Dr. Dayong Gao Professor University of Washington



Wayne A. Wong Mobility Services, IPT Lead Senior Researcher Lockheed Martin Corporation NASA Glenn Research Center



Praveen Atreya Director, Technology Verizon

### Most Promising Engineer of the Year Award



Sun Min Jung 787 Design Engineer The Boeing Company



James Wei Systems Architect Lockheed Martin Corporation



Dr. Helena K.L. Chan Systems Engineer Northrop Grumman Corporation

### Event Chairs: Dr. Xinfen Chen, Dr. Jihong Chen and Dr. Zhujun Li

CIE/USA-DFW held its flagship youth program, the 2013 MathComp/ MathFun on Saturday, June 15, 2013 at the Collin College Spring Creek campus from 12 pm to 5 pm. The event attracted more than 300 students from Grade 1 to 7 with over 900 people participated. The event was an overwhelming success. It showed a great interest of the community to the CIE's efforts in building, growing, and strengthening the youths' math problem-solving skills and talents. The event featured mathematical competition, math-related fun activities, and parenting seminar. MathComp provided an opportunity for the young students to demonstrate their math problem solving skills. Test questions for the MathComp were developed by a team led by Ms. Yixin Yang, a former principal at Dallas Modern Chinese Language School. MathFun was an interactive program allowing parents and children to work together to solve math puzzles and play math games aimed at stimulating students' interest in mathematics. This year 16 sponsors,

and local non-profit and academic organizations participated in the MathFun activity including math puzzles, games, sudoku, chess, science projects, math education material, robotics and Snap Circuits Jr., a fun way to learn about circuits and electricity! It was challenging and intriguing fun that attracted many students to think hard and explore the secret.

While students were participating in math competition, there was also a wonderful Parenting Seminar by Mr. Bruce Yeh, a Harvard Dad, to show parents how to grow up with their children. He shared his experience in educating his children and guiding them to achieve success, and inspired parents to lay down a success and productive roadmap for their children from their early ages all the way to college.

During the award ceremony, the CIE president, Dr. Yu Meng gave a motivational speech, To Sport Math, to the kids, parents and teachers, encouraging them to keep exploring the world of math. Dr. Lisa Wang, a famous speaker, educator and the president of Think and Speak-Up, presented an inspiring speech "To Be the Best Friend with Yourself". The audiences learned a lot while having fun with the speech.

MathComp/MathFun this year was led by Dr. Xinfen Chen and Dr. Jihong Chen. There were about 120 volunteers involved and participated in the organization of the activities. Among these volunteers, about 40 of them were from the FACSS of UT Dallas, and several organizers were from the North Texas Chinese Culture Promotion Association. The sponsors this year include AT&T, Deloitte, IBM, Oncor, Lockheed Martin and Texas Instruments. The lunch for the volunteers was provided and sponsored by Cindi's New York Delicatessen. CIE/USA-DFW appreciated the great effort from the members and volunteers who participated in the MathComp/MathFun, and the students and parents for their strong support!



All awardees and Award presenters



MC of Award Ceremony Mr. Arnold Zhang



Grade 1 awardees and CIE EVP Dr. Chinpei Tang



Grade 3 awardees and Michael Wang (IBM)



Grade 2 awardees and Mr. Charles Chow (Deloitte)



Grade 4 awardees and Anh Vo (Cindi's New York Deli)





Grade 5 awardees and Mr. Timothy Blystone (AT&T)





Grade 7 awardees and Jennifer Salazar (Oncor)



More than 100 enthusiastic MathComp/MathFun volunteers



Inspiration speech by Dr. Lisa Wang



Parenting Seminar from Mr. Bruce Yeh



MathFun

MathFun

Winner List of 2013 MathComp					
e	1 Place	Kate Lee	Honorable Mentions		
	2 <sup>nd</sup> Place	<b>Matthew Gomez</b>			
Grade	3 <sup>rd</sup> Place	Ethan Hao	Ashley Guo	Yochen Zhong	
st G	4 <sup>th</sup> Place	Harry Wang	Albert Jiang	Daniel Lee	
First	5 <sup>th</sup> Place	Kevin Wang	Katie Zhao	Nathan Foo	
	6 <sup>th</sup> Place	<b>Randy Guo</b>	Hannah Tsuei	Advik Ravichandran	
	1 <sup>st</sup> Place	Lauren Li	Honorable Mentions		
de	2 <sup>nd</sup> Place	Ian Chen	fionor able intentions		
Grade	3 <sup>rd</sup> Place	Charles Cheung	Otto Beall	Weitao Shi	
	4 <sup>th</sup> Place	Ray Chu	Anthony Wang	Hardik Singh	
econd	5 <sup>th</sup> Place	Amber Li	Olivia Liu	Darwin Xu	
S	6 <sup>th</sup> Place	Jeffery Xu	Selina Wang	Kevin Liu	

		1			
	1 <sup>st</sup> Place	<b>Rithvik Ganesh</b>	<b>Honorable Mentions</b>	Ethan Fang	
	2 <sup>nd</sup> Place	Pranav Makund	Brian Jiang	Jeffery Chen	
ade.	3 <sup>rd</sup> Place	William Yue	Jasper Chen	Joon Beom Kwon	
I Gı	4 <sup>th</sup> Place	Narmana Vale	Evan Wang	Shriya Reddy	
Third Grade	5 <sup>th</sup> Place	Shreyas Shridharan	Wei-Jet Chiew	Ryan Zu	
	6 <sup>th</sup> Place	Rowechen Zhong	Jerry Wang	Ashvin Nair	
de	1 <sup>st</sup> Place	Ethan Luo	Honorable Mentions		
	2 <sup>nd</sup> Place	Sharon Xue	rionorable Mientions		
Fourth Grade	3 <sup>rd</sup> Place	Lillian Ye	Akash Vijay	Srikar Talluri	
th (	4 <sup>th</sup> Place	Kai Tsuei	Julia Zeng	David Yang	
our	5 <sup>th</sup> Place	Michelle Zhu	Tejas Bansal	James You	
Ĩ	6 <sup>th</sup> Place	Yifan Yu	Akanksha Deka	Kelly Zhao	
	1 <sup>st</sup> Place	Brandon Wang	Honorable Mentions		
63	2 <sup>nd</sup> Place	Nicholas Tsao	Honorable Mentions		
Fifth Grade	3 <sup>rd</sup> Place	Maxwell Jiang	Austin Ma	Jonathan Liu	
h G	4 <sup>th</sup> Place	Derek Qin	Andrei Spiride	Ray Chang	
Fift	5 <sup>th</sup> Place	Michael Ying	Nicholas Zhong	Daniel Zhang	
	6 <sup>th</sup> Place	Eric Zhang	Sophia Xu	<b>Emily Huang</b>	
	1 <sup>st</sup> Place	Jett Wang	Honorable Mentions		
e	2 <sup>nd</sup> Place	Vincent Huang	fionorable Mentions		
rad	3 <sup>rd</sup> Place	Kenny Huang	Michael Zhan	Patrick Lin	
th Grade	4 <sup>th</sup> Place	Rishi Shridharan	Aniket Matharasi	Andrew Luo	
Sixt	5 <sup>th</sup> Place	David Yue	David Qian	Anvith Krishna Potluri	
•••	6 <sup>th</sup> Place	Austin Liu	Timothy Situ		
	1 <sup>st</sup> Place	Jason Luo	Uonora	ble Mentions	
de	2 <sup>nd</sup> Place	Henry Weinstein			
Seventh Grade	3 <sup>rd</sup> Place	Sanket Sane	Lucas Jia	Sharon Jiang	
	4 <sup>th</sup> Place	Katherine Xiong	Corey Li	Andy Wu	
	5 <sup>th</sup> Place	Abhilash Potluri	Jason Zhu Richard Guo		
Š	6 <sup>th</sup> Place	Michael Shen	Tanmay Singh		
		1			

## **2012 Engineering Business Forum**

### **Event Chair: Sean Hsu**

CIE/USA-DFW, in partnership with the Greater Dallas Asian American Chamber of Commerce (GDAACC), successfully organized the 2012 Engineering Business Forum on Friday, November 16, 2012, at the Maribelle Davis Library in Plano, Texas. The purpose of the forum was to help local minority small businesses connect with major corporate and government buyers.

The joint effort attracted 8 corporate and government representatives, representatives from the USPTO and Hartline Dacus Barger Dreyer LLP, and over 50 attendees. The buyers included Lockheed Martin, Trinity Infrastructure, the City of Dallas, Dallas Independent School District, and the DFW Airport.

During the event, the buyer representatives gave short presentations about each of their procurement processes and services needed. The USPTO and Hartline Dacus Barger Dreyer LLP also presented tips and resources for small businesses to protect their intellectual property and manage product liability. The presentations were then followed by a panel discussion in which the presenters answered questions from the audience. Finally, the attendees and presenters mingled during the networking session to conclude the event.

Small business owners took this opportunity to understand the dos and don'ts for conducting and growing their businesses. They were also encouraged to take advantage of small business resources offered by the government and the USPTO to certify themselves as minority suppliers in order to protect their intellectual property assets. All attendees enthusiastically appreciated the opportunity to connect, and expressed great eagerness to continue this event in the upcoming years.

The coordinator of the event was Sean Hsu, and more than 10 enthusiastic volunteers from CIE and UT-Dallas supported the event organization. CIE/USA-DFW would like to acknowledge the partnership with GDAACC and the valued event sponsorships by Lockheed Martin and Hartline Dacus Barger Dreyer LLP.



HDBD LLP representative



Attentive Audience



Panel Discussion



Planning committee and volunteers

## 2013 CIE Night

### **Event Chairs: Tommy Yan and Liang Qin**

The "CIE Night" is a long-standing tradition of the Chinese Institute of Engineers/USA Dallas-Fort Worth Are Chapter (CIE/USA-DFW). More than 140 CIE members, families and friends gathered at the Tokyo Sushi & Asian Cuisine Restaurant at McKinney, TX on Saturday, January 26, 2013 to celebrate the Chinese New Year. The organization also reviewed CIE's achievements in the past year, refreshed CIE's commitment to CIE mission, and kicked-off the Year of Snake with a feast of culture and jubilance.

Mr. Sammy Yang, 2013 CIE chairman of the board, opened the party. He recalled the 96 years proud history of the organization, and restated CIE's mission to serve members in the engineering and scientific community, promote STEM programs and facilitate information exchanges. In 2012, the 18 high quality programs organized by the DFW Chapter benefited more than 3500 participated professionals and students. More than 300 volunteers involved in organizing the events. He pointed out that the high quantity and high quality of the volunteers, the solid support of the sponsors, the proud heritage and the established teamwork were the key of success.

Dr. David Kao, 2012 chairman, board of directors, officer team, and 20 distinguished contributors were recognized for their outstanding contributions in 2012. 2013 Board of Directors and 2013 Executive Team were introduced to CIE members.

In the president remarks, newly elected president, Dr. Yu Meng, answered questions challenged by the moderators – what and how the new team will make CIE better? Dr. Meng highlighted the family-oriented STEM programs designed to cater participants of all ages from youth to professionals with an emphasis in science, engineering and leadership. Dr. Meng used his puzzle-style humor to answer the question of how. He interpreted CIE in a variety of ways as "Chinese Institute of Engineers", "Community Involvement Entity", as well as "Customer, Investor and Employees". He elaborated his own involvement in CIE and summarized his experience as "Come, Involve and Engage". He encouraged participation in the form of membership, sponsorship, volunteerism and collaboration. He concluded his inspiring speech with a call for "taking ownership of CIE".

All the participants enjoyed the scrumptious Chinese dinner along with exciting performances. Students from UT Dallas first brought amusing songs "Gong Xi Fa Cai", "Half Noon Gulf" and "When I look back". The dance of "Gangnam Style", performed by Ms. Yukun Liu, Mr. Bozhao Ma and their high school buddies, culminated the party. The Red Envelope and dozens of raffles pleased many participating kids and adults.

The event was executed by more than a dozen dedicated volunteers. The events also acknowledged donations from Tseng InfoServ, LLC and directors of the Board.



2013 CIE/USA-DFW board of directors and officers



2013 CIE Night volunteers

## 2013 Distinguished Seminar by Dr. Da-Hsuan Feng

### Event Chairs: Dr. Yu Meng and Thomas Wu

The Chinese Institute of Engineers/USA and DFW Chapter, partnered with UTD Management School and CIRA, sponsored a special Speech & Workshop event presented by Dr. Da-Hsuan Feng at UT-Dallas Jindal School of Management on Feb 7, 2013. Dr. Feng is the Senior Vice President of National Tsing Hua University in Taiwan, he moved to Taiwan from Dallas area about five years ago. "These Five years in Taiwan had given me an unbelievable opportunity to learn about Asia, especially Asian Universities in the 21<sup>st</sup> Century - 何去何从?", as he addressed to the audience. All workshop participants received the first-hand information from Dr. Feng and were deeply impressed by his visionary passion and profound insights regarding the workshop topic of "Roles and Responsibilities of Asian Universities in a New Global Academic-Business Paradigm". More than 20 CIE/UTD/CIRA volunteers involved in this successful event.



Dr. Feng and CIE, UTD, CIRA, Community Leaders



From right: Helen Tien, Thomas Wu, Bobby Chang, Dr. Yu Meng, Ten Liu



Thomas Wu introduced Keynote Dr. Feng



Dr. Da-Hsuan Feng delivered his Keynote Speech at UTD



Dr. Yu Meng delivered closing remark



Bobby Chang gave big thanks to Dr. Feng

## 2013 TI Cup North Texas Chinese Speech Contest

### **Event Chair: Sam Shao**

The CIE/USA-DFW sponsored North Texas Chinese Speech Contest was organized by the North Texas Chinese Culture Promotion Association (NTCCPA). It was held at the University of Texas at Dallas on Saturday, March 30th. Other sponsors included Texas Instruments, University of Texas at Dallas, Confucious Institute of UTD, ACP, SUNNET Group, Dr. Wenliang Shi, Mrs. Haixia Wang, USCCC, Piano Gallery, Simple Good Dental, some individuals and the consulate-general of PRC in Houston.

This year's speech contest, same as the past 2 years' contests, received strong support from 19 public and private schools1 in the North Texas area. The contest attracted 140 students from Pre-K through Grade 12. To encourage students from non-Chinese family to speak Chinese, the contest also set up a special contest for those students. The contest used the Toastmaster International rules to judge the speech. Ms. Grace Tyler was invited as the chief judge to provide training to the judges to ensure that the contest is fair and of high standard. Prior the contest, 2 free speech skill classes taught by Ms. Lisa Wang were offered to the contestants.

Since contestants could select their own topic for their speech, the topics in the contest covered many interesting aspects of the students' life. The competition was intense and it was very hard for the judges to pick the winners. The contestants enjoyed the event and found it a great platform to showcase and improve their public speaking skills. The contest also received overwhelmingly positive feedback from the parents and audience.



CIE/USA DFW 2013

## 2013 TI Cup North Texas Chinese Speech Contest

	Grade	Winner	Winner Name	Age	School	Teacher
	Pre-K (A)	1 <sup>st</sup> Place	Tiffany Zhang	5	ABC Day School	Yan Liu
	Pre-K (A)	2 <sup>nd</sup> Place	Kaylani Zhang	4	ABC Day School	Yan Liu
	Pre-K (A)	3 <sup>rd</sup> Place	Vivian Pang	4	ABC Day School	Yan Liu
	Pre K (B)	1 <sup>st</sup> Place	Iris Lee	5	Yan Liu's Classes	Yan Liu
	Pre K (B)	2 <sup>nd</sup> Place	Adrian Li	5	ABC Day School	Yan Liu
	Pre K (B)	3 <sup>rd</sup> Place	Anson Ye	5	Buddha's Light	Chun-Xia Li
	K	1 <sup>st</sup> Place	Raymond Vivian	6	Arlington Chinese	
	K	2 <sup>nd</sup> Place	Justin Yap	6	Buddha's Light	Chun-Xia Li
	K	3 <sup>rd</sup> Place	Crystal Luong	6	Buddha's Light	Ying Liu
	1 (A)	1 <sup>st</sup> Place	Jinni Wang	6	Buddha's Light	<u> </u>
	1 (A)	2 <sup>nd</sup> Place	Carissa Ye	6	Yan Liu's Classes	Yan Liu
	1 (A)	3 <sup>rd</sup> Place	Kathleen Manyloun	7	DMCLS	Jun He
	1 (B)	1 <sup>st</sup> Place	Aiden Ho	7	Buddha's Light	Junhong Niu
	1 (B)	2 <sup>nd</sup> Place	Nathan Zhou	7	Yan Liu's Classes	Yan Liu
Regular	1 (B)	3 <sup>rd</sup> Place	Bryan Hong	7	DMCLS	Pin Liu
egi	2	1 <sup>st</sup> Place	Selina Wang	7	Buddha's Light	Chun-Xia Li
R	2	2 <sup>nd</sup> Place	Ashley Xue	7	New Star	Ms. Chen
	2	3 <sup>rd</sup> Place	Jeremy Chauh	7	Buddha's Light	Tao Yang
	3	1 <sup>st</sup> Place	Crystal Manyloun	9	DMCLS	Zhenji Dong
	3	2 <sup>nd</sup> Place	Elie Wang	9	New Star	Jane Du
	3	3 <sup>rd</sup> Place	Emerald Zhang	8	New Star	
	5	1 <sup>st</sup> Place	Kevin Meng	10	QD Academy	Jenny Li
	4	2 <sup>nd</sup> Place	Ashley Pan	9	QD Academy	Ms.Gao
	4	3 <sup>rd</sup> Place	Jennifer Su	9	New Star	
	7	1 <sup>st</sup> Place	Vanessa Sun	12	DMCLS	Ping Lu
	7	2 <sup>nd</sup> Place	Ameya Chavda	12	Hockaday	Lei Zhang
	6	3 <sup>rd</sup> Place	Annie Lu	11	Hua-Hsing	
	9	1 <sup>st</sup> Place	Eric Sun	15	DMCLS	Ping Lu
	9	2 <sup>nd</sup> Place	Jocelyn Lo	15	Buddha's Light	Xiao Jie Chen
	9	3 <sup>rd</sup> Place	Yinpei Zhou	15	Hockaday School	Parent
	1	1 <sup>st</sup> Place	Leo Duenas	6	Frisco Chinese Schoo	Fang Wang
	PreK	2 <sup>nd</sup> Place	Alexandra Anderson	4	ABC Day School	Yan Liu
		ard = :			Frisco Chinese	
	3	3 <sup>rd</sup> Place	Ian Vishinsky	8	School	Fang Wang
Г	4	1 <sup>st</sup> Place	Luke Piazza	10	Dallas Int. School	Mei Hong Wu
CSL	4	2 <sup>nd</sup> Place	Hiroki Zhang	9	Frisco Chinese School	Fong Wong
	4	3 <sup>rd</sup> Place	Braydon Giangiuciu	9	Yan Liu's Classes	Fang Wang Yan Liu
	4	1 <sup>st</sup> Place	Ashley Park	11	Ursuline Academy	Hua Yang
	9	2 <sup>nd</sup> Place	Nathan Kong	17	Highland Park	Minning Wu
	10	3 <sup>rd</sup> Place	Wallis Key	14	Highland Park	
	10	5 Place	wants Key	15	rigiliand Park	Minning Wu

1 ABC Day School\*, Buddha's Light Private School\*, Collin College, Dallas International School, DMCLS, Frisco Chinese School\*, Highland Park High School\*, Hockday School, Hua-Hsing Chinese School\*, HuaYi Education, Ivy International Education Center, Lei Zhang's Class, Mandarin Class at Ursuline, Academy of Dallas, Ms. Yan Liu's Classes\*, New Star Leadership Education Center\*, QD Academy\*, The Mandarin Chinese School, The School of Performing Art, Think and Speak Up, U-Chinese learning

\* Those schools received best supporting awards.

## **2013 CYLC Junior Leadership Seminar**

### **Event Chair: Shannon Chen**

CIE/USA-DFW Chapter sponsored the CYLC Junior Leadership Seminar, hosted by CYLC (Community Youth Leadership Club). The seminar was held at Alexander Clark Center of University of Texas-Dallas on May 19<sup>th</sup>, 2013. About fifty 9<sup>th</sup> to 12<sup>th</sup> grade students attended the half-day workshop in the afternoon. OCA-DFW Chapter and University of Texas-Dallas were also sponsors of the seminar.

This annual junior leadership seminar was designed for teenage youth, and aimed at helping students to build their leadership and self-confidence in preparation for their coming college life This year's program comprised two interactive workshops and a panel discussion. The workshops focused on leadership development to build inter-personal relationship, enhance conflict resolution and sharpen positive mental attitude.

The first workshop included two featured presentations: "Timeless Leadership Principles" by Mr. James Carpenter Chief Information Security Officer at Parkland Hospital in Dallas, and "Conflict Resolution" by Mr. Jeff Nekuza, Jail Health IT manager at Parkland Hospital. In the second workshop, Ms. Suzy Fulton, an experienced general counsel, shared her presentation titled "What is a Leader?", addressing the nature of leadership and role of a true leader using her broad experience when advising start-ups and early-stage companies in relevant aspects of the law such as intellectual property and due-diligence matters. The last session was a panel discussion in which the panelists provided personal experiences and opinions on the choices of colleges and careers with students.



CIE/USA-DFW 2013

## **2013 DFW Chinese Youth Camp**

### Event Chair: Ting-Whai Lee

CIE/USA-DFW sponsored another successful youth event, 2013 DFW Chinese Youth Camp (CYC) from June 30<sup>th</sup> to July 6<sup>th</sup>. Over one hundred-twenty campers from age eight to sixteen participated in the summer camp activities and were supported by twenty-seven counselors and assistant counselors from ages fifteen to eighteen. Two teachers from the Overseas Community Affairs Council of Taiwan ROC held cultural classes to teach Chinese folk dance and Chinese folk activities. The folk dances showcased performances including ribbons, lanterns, drums, flags, clappers and fans. After the camp, most campers could perform five to ten medium to hard level of difficulty. In addition, CYC had several local teachers teach classes in arts and crafts, Chinese calligraphy, Chinese painting, street dance, Kung-Fu, ballroom dance, STEM class, film making and interview skills. The younger two groups enjoyed making parachutes and paper airplanes while learning about STEM (science, technology, engineering and mathematics). The other four groups brainstormed ideas, created a storyboard and made a short video. They were excited to see these videos posted on YouTube.

The 2013 DFW CYC ended with a successful ending ceremony presented by the counselors and campers. Parents were highly impressed by the performance and with the progress made by their children during the camp week. They saw how their children developed and grew from the camp experience. The campers enjoyed CYC and looked forward to coming back next year.



The purpose of CYC is to educate Chinese culture to the youth in the Dallas area, to build lasting friendships, and to provide leadership training for the counselors, assistant counselors, and older groups.

### **2012** North Texas Youth Spelling Bee Contest

### Event Chairs: Jonathan Huang and Stephanie Chi

CIE/USA-DFW sponsored the North Texas Youth Spelling Bee Contest to guide students to broaden their vocabularies, improve their spelling, heighten their literacy, and develop crucial language skills. The event was successfully held in Sun Ray Chinese School in Carrollton, TX on Sunday, December 2, 2012 from 3:00 to 5:00 pm. Here is the winner list:

1st G	rade A	1st Grade B	
1.	Wishnu Marella	1. Lindsey Ta	
2.	Shereyas Honnappa	2. Audrey Perry	
3.	Atharva Mamadapur	3. Nolan Sheffield	
2nd G	Frade A	2nd Grade B	
1.	Satwik Chalasani	1. Aduka Varaharajah	
2.	Noelle Kim	2. Arnav Koppala	
3.	Rithvik Gogula	3. Dhruv Kallianpu	
3rd G	rade A	3rd Grade B	
1.	Natalie Dnuffner	1. Rishab Parthasarathy	
2.	Neeka Lin	2. William Yue	
3.	Anna Leo	3. Rohit Rao	
4th G	rade A	4th Grade B	
1.	Trisha Motupalli	1. Claire Dnuffner	
2.	Spoorthi Narendra	2. Nathan Bernardo	
3.	Eesha Nayak	3. Abhinav Mayveddy	
5th G	rade A	5th Grade B	
1.	Priya Marella	1. Smithi Upadhyayvla	
2.	Tarun Rayapati	2. Zeyad Ramadan	
3.	Gabriel Laing	3. Austin Ma	
6th G	rade	7th/8th Grade	
1.	Swpnika Alahari	1. Lokesh Nagineni	
2.	Saurav Singh	2. Manin Sehgal	
3.	Sneha Kannan	3. Aviral Somani	



Enthusiastic volunteers



Overwhelming attendance



Contest in progress

The winners

## **2013 Guidance Speech Workshop and Contest**

### **Event Chair: Dr. Lisa Wang**

The first Guidance Speech Workshop and Contest was successfully held on May 25, 2013 at University of Texas at Dallas. The event was sponsored by the Chinese Institute of Engineers/USA Dallas-Fort Worth Chapter and University of Texas at Dallas, and organized by Think and Speak UP and Feiyue Net. The event was a great activity to promote communication and leadership skills for kids at early ages. The activity focused on the three key elements for excellent interactive communications: 1. How to give positive feedback so people will feel appreciated. 2. How to give constructive feedback so people will know what to improve and feel encouraged. 3. How to talk so people will listen.

80 grade 1 through grade 12 students, along with nearly 200 parents and guests from the DFW area participated in the workshop and contest. 20 volunteers participated in event planning and execution.

Mr. Chris Wright, co-founder of Think and Speak Up, gave a fun and educational presentation for students and parents in the workshop. He addressed skits with real life scenarios, step-by-step work-though about what to say when things get tough and how to give a guidance speech.

The following contest was divided into 4 groups by grade levels. Dr. Lisa Wang, founder of Think and Speak Up, moderated the contests. The contest invited experienced judges from Toastmasters District 50. In the contest, the student contestants were challenged by interacting with the 4 speakers from Think and Speak UP that demanded time-management, nervousness handling, and delivery of the quality speech with limited amount of time for preparations. The young contestants impressed the judges and audience with their observations, logic, wisdom, and the skills they newly learned from the activity.

			<b>I</b>	
Category	2-3 grade	4-5 grade	6-7 grade	8-12 grade
1st place	Jenny Wei	Lillian Ye	Shivani Amara	Nikhil Gupta
2nd place	Elie Wang	Phillip Ng	Sadiya Abdul	Daniel Kong
3rd place	Emerald Zhang	Brandon Wang	Newman Zhang	Shivkar Amara
Honorable	Advika Varadharajan	Timmy Ren	Kevin Bai	Sherry He
Mention	Winston Luo	Katherine Shao	Matthew You	Nihar Makineni
IVICIIIIOII	Ellen Lan	Andy Shuffer	Maya Mallya	Meghan Mallya

### Winner List of 2013 Guidance Speech Contest



CEO of Feiyue Net, Kevin Lu (center), presented awards to 2-3 grade winners



Chief Judge, Ms. Cynthia Brown (2nd from right), presented awards to 6-7 grade winners

CIE President, Dr. Meng (1st from right), presented awards to 4-5 grade winners



Dr. Lisa Wang (1<sup>st</sup> from left) presented awards to 8-12 grade winners



The four speakers for the event Elaine, Joseph, Alina, and Zachary



Event Chairs, Dr. Lisa Wang (left) and Xiaohong Yang (right)

## **2013 Community Youth Leadership Camp**

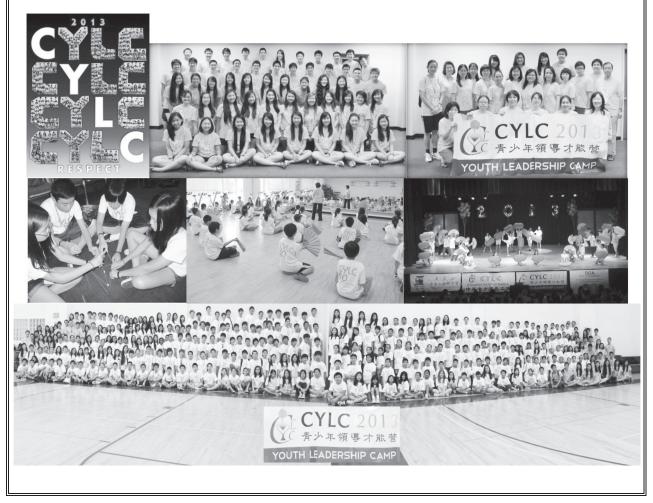
### **Event Chair: Shannon Chen**

2013 Community Youth Leadership Camp (CYLC), hosted by Community Youth Leadership Club and sponsored by CIE/USA-DFW Chapter, OCA-DFW Chapter and the Overseas Community Affairs Council R.O.C. (Taiwan), was held from July 22 to July 27 at Texas A&M - Commerce, Texas. A total of 344 students, 26 teachers/college teaching assistants, 10 specially invited leadership speakers, and 52 counselors attended the week-long residential summer camp dedicated to foster leadership skills in young people.

The theme of CYLC this year was "Respect", as part of its ongoing mission to build confidence, provide direction and guidance, to inspire leadership in Chinese American youths in the community, to develop their skills in communication and team building, to reinforce their pride in their heritage, and to prepare them to become leaders in their lives.

Classes and workshop activities were composed of three major categories: (1) Leadership training included self-awareness, personal characteristic analysis, team building, brainstorming, project designing, presentation skills, communication models, result evaluation, a thorough series of leadership courses and activities. (2) Group activities included leadership workshop, team games, etiquette, physical activities, self-defense, dance, musical shows, arts and crafts, swimming, cooking and talent show. (3) Cultural programs included Chinese arts and crafts, dance, Chinese yoyo, and culture classes.

The camp ended with an exciting ceremony performed by campers, counselors, and teachers. Over 1000 attendees including parents enjoyed the performance and showed their appreciation through standing ovations.



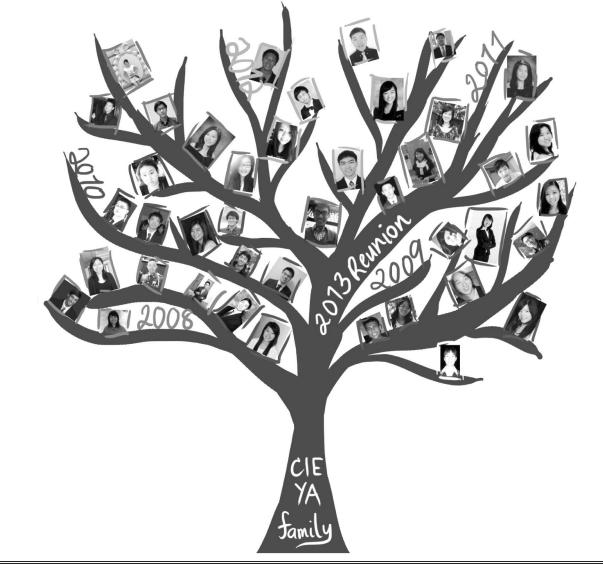
## **2013 Young Achiever Association**

### Founding Chair: Arnold Zhang

The CIE/USA - DFW Young Achiever Association is founded in 2013 by a group of young professionals, college, and pre-college students, who seek professional development, engage in community involvement, promote CIE's interests, and represent motivated young individuals ready to develop their careers. CIE-YAA intends to further these traits by providing programs, networking events, and opportunities to give back to the community. Events include social functions, community service events, and professional development programs. Every year, we will hold career-enhancing seminars to provide skills such as resumes building and interview workshops, symposia for various careers, and networking events. There will be a mentor program which allows members to obtain advice from those in the workforce with notable achievements while inspiring the younger generation.

One of the first events is the Young Achiever Reunion, held in the afternoon of the 2013 Annual Convention. This will be the first opportunity to connect with former and current YAA's and give the current YA Association members first-hand experience of CIE-YAA. This group is developing and requiring strong and motivated members and officers to make it successful.

The founding members of the association include Arnold Zhang, Angela Fu, Alex Zhang, Kimberley Yu, Caroline Zhang, Emily Tang, Daniel Huang.



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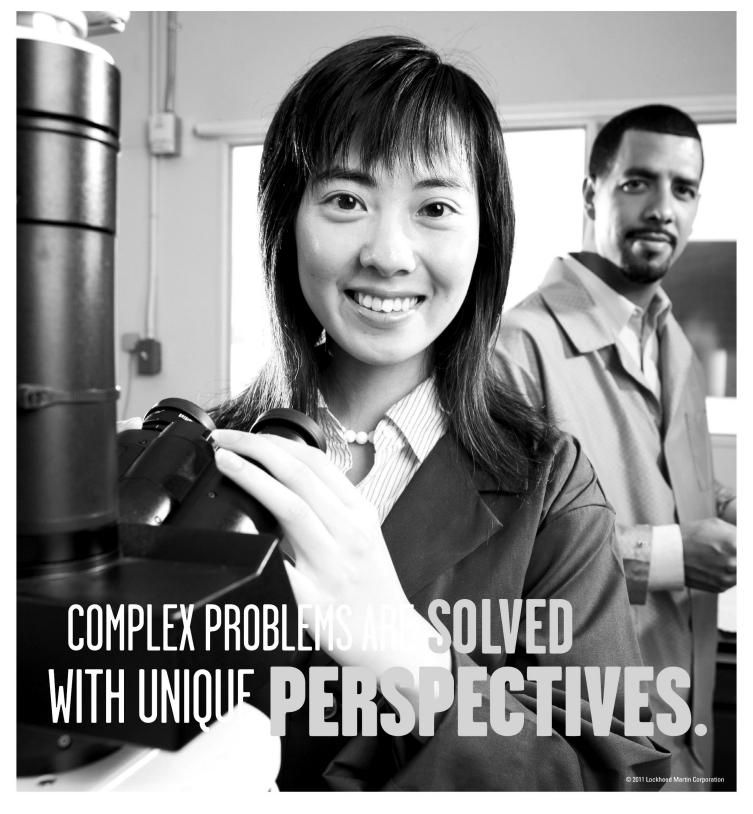
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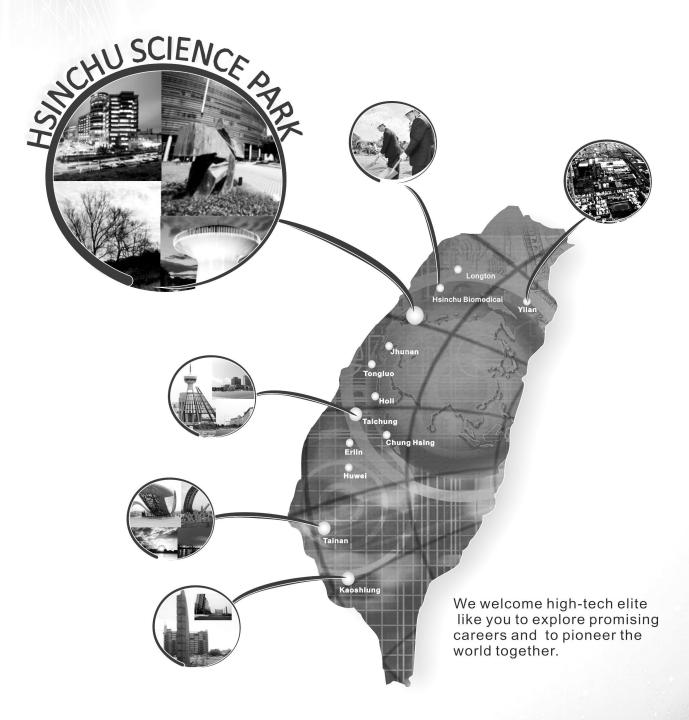
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4.協助或推薦學人返國服務

5.建立海外學人專長資料檔

6.協助安排國內及海外科技人員訪問活動

7.協助國內科技單位參與學術會議蒐集科技資料等

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## **About CIE**

#### Mission

The mission of CIE is to promote communication and exchange of information among various fields of engineers and scientists who are interested in the well-being of the Chinese engineering community in the US and abroad.

#### History

The Chinese Institute of Engineers was founded in 1917 in New York by a group of Chinese engineers who graduated from American universities and served in various industries in the United States. The main organization moved back to China during World War II, then moved to Taiwan. The American counterpart became a separate chapter. In 1977, the institute was renamed the "Chinese Institute of Engineers, USA (CIE/USA)," with a mission to serve members from all over the United States. Since then, seven area chapters, namely the Greater New York, San Francisco-Bay Area, Seattle, Dallas-Fort Worth, OCEESA, New Mexico, and South CAL chapters have been established.

CIE/USA works with other professional organizations to sponsor events, such as venture capital and management seminars, technical conferences, and high-tech exhibitions, and to promote joint interests and partnership in technology among the US, China and Taiwan. CIE/USA also co-sponsors the Sino-American Technology Engineering Conference (SATEC) in Beijing and the Modern Engineering and Technology Seminars (METS) in Taipei every other year.

### **CIE/USA-DFW** Area Chapter

The Dallas-Fort Worth Chapter was established in January, 1989 and registered in the state of Texas as a non-profit organization in 1992. Over the years, the CIE/USA-DFW chapter has established close ties with major corporations and government bodies around the world. Leaders from these sponsoring organizations highlight every year's convention by sharing their experience and insight in business and technology at our evening banquet.





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Yu Meng	孟愚			
Chinpei Tang	丁振焙			
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Young Achiever Aw	vards			
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Patrick Ma	马云涵			
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