August 27, 2016

Renaissance Dallas Richardson Hotel

Richardson, Texas



Open Data

Smart Health

Smart Energy

Smart Retail



Smart Home

Internet of Things







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WE DELIVER.



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Message From the President



Edward Yu
President
CIE/USA-DFW

On behalf of the Chinese Institute of Engineers/USA Dallas –Fort Worth Chapter (CIE/USA-DFW), I have the privilege of welcoming all of you to the 2016 annual convention to celebrate another successful year!

CIE-USA is a national non-profit professional organization that promotes the exchange of information between academia, engineering, and business. CIE-USA was established in 1917, and the DFW Chapter as one of 7 chapters, has been serving the local community for 27 years. With over 500 active members and numerous events throughout the year, we are one of the most active professional organizations in the DFW area.

One of our goals for this year is to build up an ecosystem among technology community, sponsors, and volunteers, one which nurtures each other and benefits our members and local community. Our sponsors have given us strong support and engaged in many programs this year. In addition, the executive team has initiated the establishment of a leadership pipeline, improvement of volunteering experience, and introduction of a mentoring program in our organization. To date, we have served 5,000 people of all ages through our 20 successful activities organized by over 500 CIE members and volunteers.

We also had an exciting and fruitful Young Professional Program this year. The Leadership Assessment and Mentoring Program (LAMP) theme was "From Caps and Gowns to the Corner Office." The event was open to eight local universities and sought to encourage students to gain greater experience in interviews, leadership, and networking to prepare for their successful careers. Over 100 professionals and college students were impressed and inspired by distinguished leaders from various industries.

We served around 2,000 grade school students through various youth programs. Over 800 students, parents, and volunteers participated in our flagship MathComp/MathFun event. We are very pleased to see many past contestants volunteering to help organize the event. Many grade school students benefited from a number of events and activities including the robotics competition, speech contest, and other leadership camps.

"Smart City, Smart Life" is this year's convention theme. We are honored to have Stephen Anderson, Senior Vice President of Texas Instruments, as our keynote speaker for the convention banquet. We also received overwhelming support from our sponsors and partners in the international technology symposium. There will be a keynote session featuring three prominent speakers, and three parallel tracks on smart home platform/sensing technology, smart city/manufacturing/automation technology, and leadership career development. We are fortunate to have our distinguished speakers to share their visions and experiences on emerging technologies for discussion and networking.

On behalf of the CIE/USA-DFW Chapter, I deeply thank our volunteers for their dedication and tireless work. I also want to thank our sponsors for their generous support. In closing, I hope you enjoy tonight's program, and wish you prosperity and success in your business and career for years to come.

Sincerely,

2016 Technology Symposium Program

August 27th, 2016

Dr. Claire Jung, Symposium Chair

Keynote Session

Symphony Ballrooms 6, 7, 8 Session Chair: Dr. Allan Zhang

1:00 – 1:05 PM Opening Remark

1:05–1:35PM Keynote Speech 1: "Spatial Environmental Monitoring Application on Big Data and Cloud Computing"

Dr. Tien-Yin Chou, Distinguished Professor and Director, Geographic Information Systems Research Center, Feng Chia University, Taiwan

1:35 – 2:05 PM Keynote Speech 2: "Technology, Customer Choice, and the Electric Grid"

Michael Quinn, VP Strategy and Chief Technology Officer, Oncor Electric Delivery

2:05 – 2:35 PM Keynote Speech 3: "Digital Transformation at Capital One"

David Kang, VP, Strategy Financial Services Division, Capital One

<u>Session 1 – Smart Home Platform and Sensing Technology</u>

Harmony Ballroom 1 Session Chair:Dr. Power Zhao

2:45 – 3:15 PM "Internet of Things (IoT) Security Challenges"

Jairaj Hegde, Founder and VP, Orchestra Technology

3:15 – 3:45 PM "Smart Home as a Business for Real?"

Dr. Mitch Tseng, Managing Member, Tseng InfoServ, LLC

3:45 – 4:15PM "Designing and Controlling a System of Electric Vehicle Charging Stations"

Dr. Victoria Chen, George & Elizabeth Pickett Professor of Industrial, University of Texas at Arlington

4:15–4:45 PM Panel Discussion

Session 2-Smart City, Smart Manufacturing and Automation Technology

Harmony Ballroom 2

Session Chair: Dr. Chinpei Tang

2:45–3:15 PM "Internet of Things the Toyota Way"

Jennifer Jao, Divisional Information Officer, Information Systems, Toyota

3:15 – 3:45 PM "Effects of Additive Manufacturing"

Benjamin Cook, Director, Printed Electronics, Kilby Labs Texas Instruments

3:45 – 4:15 PM "Smart City Initiatives at the City of Dallas"

Jill Jordan, P.E., Assistant City Manager, City of Dallas

4:15–4:45 PM Panel Discussion

2016 Technology Symposium Program

Session 3 – Leadership & Career Development

Harmony Ballroom 3 Session Chair: Yu Meng

2:45 – 3:15 PM "Technology-Driven Changes in Communication"

Jeff Dougan, MSA-ASP Product Line Manager, Texas Instruments

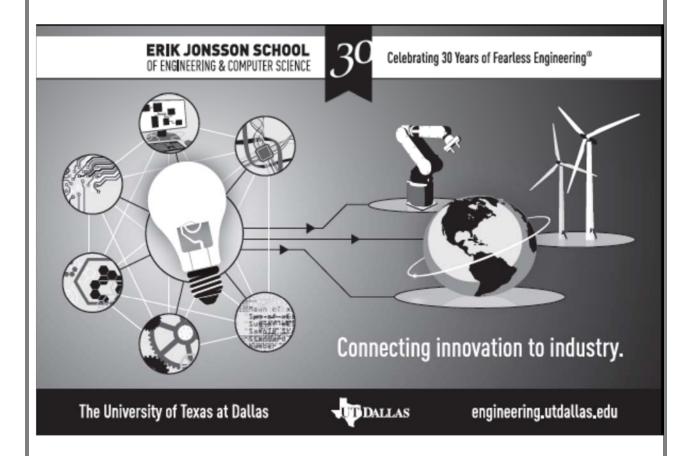
3:15 – 3:45 PM "Technology, Friend or Foe?"

Kim Cummings, AVP of HR and Diversity, BNSF Railway

3:45 – 4:15 PM "Smart Communications & C

Elaine Kung, Director, AT&T

4:15 – **4**:45 PM **Panel Discussion**



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- Custom Telecom Software
- IT Consulting
- Field and Lab Testing and Automation
- Training IMS, VoLTE, 4G and more



CIE/USA-DFW 2016 Annual Convention Program

Evening Banquet

A 11/71	3.6 . (
Arnold Zhang	. Master ot	Ceremonies
A LI HOIG ZHUH	, iviable of	Ceremonies

5:20 – 6:20 PM VIP Reception, Banquet Registration and Social Hour

6:30 – 6:35 PM Opening Remarks

Wang Li, Convention Chair, CIE/USA-DFW

6:35 – 7:15 PM Dinner

6:45 – 7:05 PM Performances

7:05 – 7:15 PM Special Recognition

7:15 – 7:25 PM President's Speech

Edward Yu, President, CIE/USA-DFW

7:25 – 7:30 PM Introduction of Keynote Speaker

Dr.Claire Jung, Engineering Manager, MSA-ASP, Texas Instruments

7:30 – 8:00 PM Dinner Keynote Address

Stephen Anderson, Senior Vice President, Analog, Texas Instruments

8:00 – 8:15 PM Outstanding Community Service Awards

Dr. Xinfen Chen, Chairman of the Board, CIE/USA-DFW

8:15 – 8:40 PM Young Achiever Award Presentations

Dongjie Huang, Chair, CIE/USA-DFW /

Greg Nichols, Vice President, Youth Programs, CIE/USA-DFW

Oncor Electric Delivery Company

Huawei USA

Texas Instruments

Diodes

AT&T

8:40–8:55 PM Election Results

Dr. Xinfen Chen, Chairman of the Board, CIE/USA-DFW

8:55 – 9:00 PM Closing Remarks

Wang Li, Convention Chair, CIE/USA-DFW

Banquet Keynote Speaker



Stephen (Steve) Anderson

Senior Vice President and General Manager, Analog, Texas Instruments Incorporated Steve Anderson is the Senior Vice President and worldwide manager of the Texas Instruments (TI) Analog Business division, which includes High Performance Analog, High Volume Analog and Logic, Power Management, and Silicon Valley Analog.

Previously, Anderson served as the Senior Vice President and worldwide manager over High Performance Analog, managing an extensive portfolio of amplifiers, data converters, piezo and haptic drivers, and interface products, as well as medical and high-reliability products. These devices are used by a wide range of customers, with end equipment products spanning factory automation and control, communications base stations, data centers, automotive and consumer electronics.

Anderson has also held several other leadership positions within the company's Analog division, including Senior Vice President of Power Management. In this role, he was responsible for business strategy and operations, including product development and product definition to serve the requirements of any virtual electronic application. Anderson and his teams helped grow TI to become the leading supplier of power management integrated circuits.

Anderson began his career with TI in 1999 when the company acquired Chicago-based Power Trends, which he joined in 1989. One of the first employees of Power Trends, Anderson held a variety of management positions from corporate controller to Chief Information Officer.

Anderson believes that TI's depth and breadth of products, and its worldwide support network, are what set the company apart in the industry. His experiences in analog semiconductors have shown that TI's ability to solve customers' problems is one of the many reasons why TI continues to grow.

Anderson earned a bachelor's degree in Information Systems from Drake University in Des Moines, Iowa. He is also a Certified Public Accountant.

Special Recognition Award



SPECIAL RECOGNITION AWARD presented to

Steve Anderson

Senior Vice President and General Manager Analog Texas Instruments, Inc

For

Visionary Leadership in Smart City, Smart Life



CHINESE INSTITUTE OF ENGINEERS/USA
DALLAS-FORT WORTH CHAPTER

August 27th, 2016

Dr. Xinfen Chen

Kinfen Chen

CHAIRMAN

Edward Yu

Edward yu

PRESIDENT

Symposium Keynote Speaker



Dr. Tien-Yin Chou

Distinguished Professor and **Director-General**

Geographic Information Systems (GIS) Research Center

Feng Chia University, Taiwan

Spatial Environmental Monitoring Application on Big Data and Cloud Computing

Prof. Tien-Yin Chou earned his doctorate degree from Department of Resources Development at Michigan State University in 1990. He has been the Director of Geographic Information Systems (GIS) Research Center at Feng Chia University (FCU) for 20 years, and honored as Distinguished Professor at Dept. of Urban Planning, Spatial Information, and Dept. of Land Management. With his profession and enthusiasm, Prof. Chou has performed an outstanding achievement with his 170 full-time staff membersat GIS Research Center to bring the GIS.FCU to play a leading role in the GIS-related academic and industry fields domestically and globally. GIS.FCU has implemented a wide range of research and projects from data infrastructure, cyber security and monitoring, resources management, UAV, fleet management, big data, smart city, cloud computing, and even to mobile facilities application products. Prof. Chou also supervises graduate students and teaches courses pertaining to GIS science, land management, and resources management at FCU.

Abstract

Information and Communication Technology (ICT) plays an important role in many aspects at national and international levels. This presentation illustrates how advances in geospatial information technologies, monitoring sensors and cloud computing techniques can be integrated effectively in the management and mitigation of natural disasters. Given these advances, techniques in these areas have been widely used in almost every field globally. Most sensors for monitoring, such as rain gauges, surveillance cameras, or micro meteorology detectors, have been carrying out a long period of observation, which results in a rapid accumulation of observation records in databases and enormous demand on computing resources. Meanwhile, the interoperability among monitoring information generated by different facilities remains a big issue when different disciplines desire access to these sensor resources for interdisciplinary applications, especially of agricultural aspects. This presentation examines issues of massive data processing and interoperability by presenting the visualized monitoring systems output in Taiwan. It also intends to propose a solution to these issues by adopting Cloud Computing.

Special Recognition Award



SPECIAL RECOGNITION AWARD presented to

Dr. Tien-Yin Chou

Distinguished Professor and Director-General Geographic Information Systems (GIS) Research Center Feng Chia University, Taiwan

For

Distinguished Leadership in Researches and Applications on Geographic Information Systems



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PRESIDENT

Symposium Keynote Speaker



Michael Quinn

Vice President of Strategy and Chief Technology Officer

Oncor Electric Delivery

Technology, Customer Choice, and The Electric Grid

Michael Quinn is the Vice President of Strategy and Chief Technology Officer for Oncor Electric Delivery. He has been charged with setting the company's course in transforming the value of the electric grid through innovative, technology-driven, and customer focused solutions that meet the growing and changing needs of the market. His work impacts system performance and capital spending, legislative and regulatory efforts, customer engagement, and future business model evolutions.

He joined Texas Utilities, Oncor's predecessor company, in 1988 and has_had assignments in Nuclear Generation, Fossil Generation, System Protection, Asset Management, Grid Operations, Business Development, Federal Advocacy, and Corporate Strategy. Over the last nineteen years, he has held numerous management and leadership positions within these organizations.

Michael is a 1988 graduate of Clemson University with a Bachelor of Science degree in electrical engineering and is a registered professional engineer in the state of Texas. He is active on numerous trade associations and industry boards including energy storage, communications, transmission development and NERC compliance.

Michael and his wife, Stephanie, live in Flower Mound, Texas with their three children, Lexi, McKenna and Hunter.

Abstract

Distributed Energy Resources, Smart Appliances, Customer Expectations, Energy Storage, IoT, and the changing regulatory landscape will re-define the electric grid as we know it today. Texas is a growing, diverse, and ever changing energy marketplace. This presentation will provide an overview of these changes and describe the migration path to an "optimized" electric grid and how the customer is the ultimate winner in the process.

Special Recognition Award



SPECIAL RECOGNITION AWARD presented to

Michael Quinn

Vice President Strategy and Chief Technology Officer Oncor Electric Delivery

For

Outstanding Leadership in **Building Next Generation Electric Grid**



CHINESE INSTITUTE OF ENGINEERS/USA
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Symposium Keynote Speaker

Digital Transformation at Capital One



David Kang

Vice President of Strategy, Financial Services Division

Capital One

David Kang is the Vice President of Strategy for Capital One's Financial Services Division. As part of his responsibilities, he works closely with Capital One's Auto Finance and Home Loans businesses in delivering their Digital and Business Transformation agenda.

At Capital One, David also interfaces with Corporate Strategy, Enterprise Services, and Corporate Development to define the implications of broader strategic initiatives for Financial Services. He helped shape the division's strategy for growth by evaluating investments, acquisitions, and new asset classes/partnerships.

Prior to joining Capital One, David served for 10 years as a consultant with McKinsey & Company, where he was most recently an Associate Partner. During his tenure at McKinsey, David worked with air, travel, and transportation clients across six continents through business turnarounds, post-merger integrations, sales and channel strategy development, and digital transformations. He also worked closely with McKinsey Digital Labs to deliver digital solutions and introduce the Agile methodology to his clients.

David obtained his A.B. in Economics, his A.M. in Statistics, and his M.B.A. from Harvard University. During his time at Harvard he was a member of the Men's Lightweight Crew team, where he was a Varsity coxswain, receiving All-Ivy Academic honors.

Originally from Houston, David made Dallas his adopted home after only three years, declaring his loyalty to the Dallas Mavericks, Dallas Cowboys, and Dallas Stars, much to the chagrin of his friends at home. He never skipped CrossFit—where he works out 5 days a week—and has hiked and photographed at least one new U.S. National Park every year since 2011 (and has returned twice to Canyonlands National Park in Utah). David plays piano and trumpet in his spare time.

Abstract

Capital One is turning itself inside-out to be a technology company and a digital leader. David Kang, Vice President of Strategy for Capital One's Financial Services Division, will introduce Capital One's mission, its digital transformation journey to date, and its vision and path forward.

Special Recognition Award



SPECIAL RECOGNITION AWARD presented to

David Kang

Vice President Strategy Financial Services Division Capital One

For

Outstanding Leadership in Digital Transformation of Financial Services



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DALLAS-FORT WORTH CHAPTER

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PRESIDENT

Symposium Speakers – Smart Home Platform and Sensing



Victoria Chen George & Elizabeth

Pickett Professor

The University of Texas (UT) at Arlington

Designing and Controlling a System of Electric Vehicle Charging Stations

Victoria Chen is Professor of Industrial, Manufacturing, & Systems Engineering at UT at Arlington. She earned a B.S. in Mathematical Sciences from The Johns Hopkins University, and M.S. and Ph.D. in Operations Research & Industrial Engineering from Cornell University. She co-founded the Center on Stochastic Modeling, Optimization, & Statistics in 2008 and served as Director until 2012. In 2012-14, she served as Interim Department Chair, and since 2014, she has served as Director of Faculty & Student Research Development. Her research utilizes statistical perspectives to create new decision-making methodologies that accommodate the uncertainty and complexity of real world problems.

Abstract:

The future of electric vehicle (EV) use in society will require development of a system of charging stations. The system design problem specifies the location of the stations and the capacity of battery storage and the number of charging slots for each station. The control problem addresses buying and selling of electricity to accommodate customer demand and maximize profit. The presentation will focus on data analytics, operations research methods, followed by a case study. This research was partially-funded by National Science Foundation grant EECS-1128871.



Jairaj Hedge

Co-Founder and Vice President

Orchestra Technology

Internet of Things (IoT) Security Challenges

Jairaj Hegde, Co-Founder Orchestra Technology and currently serves as the Vice President of Technology. He is a software development veteran with over 25+ years of experience. He was CTO at JP mobile (acquired by Motorola) leading The Research and Development Division for all product lines. Jairaj has served as the Director of Software Engineering for The Motorola Good Technology Group where he managed all new software releases for device security and management; secure data access and secure messaging. Jairaj holds a B.S. degree in Electrical Engineering from IIT -Varanasi and a M.S. in Computer Science from ISI - Calcutta

Abstract:

The Internet of Things (IoT) represents a diverse technology and usage with unprecedented business opportunities and risks. Gartner predicts that there will be 26 billion installed units on IoT by 2020. With bullish forecasts and big promises, IoT security seems to be the biggest concern. Embedding sensors into everyday devices, and letting them record what we do, could pose a massive security risk. IoT has rapidly been developed without appropriate consideration of the profound security goals and challenges involved. This presentation will outline the key challenges for IoT future and heightened security risks.

Symposium Speakers – Smart Home Platform and Sensing





Mitch Tseng, Ph.D.

Managing Member

Tseng InfoServ, LLC

Dr. Mitch Tseng Dr. Mitch Tseng is a veteran in the international communication standards community. He has been leading the development of various telecommunication standards in TIA, 3GPP2, and one M2M for the past 20 years. His latest passion is to promote IoT Services, especially in the areas of Industrial IoT (IIoT), Vehicular Telematics (VT) and Home Domain. He has served leadership positions in many international industrial and standard forums. He is now the Chair of TIA Engineering Committee TR-48 (VT) and the Innovation Task Group of the Industrial Internet Consortium (IIC), and a Vice Chair of the Architecture WG in one M2M. Dr. Tseng is a Life Member CIE/USA and a longtime contributor to the DFW Chapter.

Abstract:

In spite of many media-hypes, showcasing events, and heavy promotions of mature commercial products for Home Domain, the home owners seem still hesitate in turning their houses or apartments into Smart Homes. What may be the reasons preventing the Home Domain business from taking off? One of the reasons, not surprisingly, maybe because the industry has been erroneously treating the business as many of the conventional business we are accustomed to. How we can break away from those praxes and turn the things around

Symposium Speakers – Smart City, Smart Manufacturing and Automation

Benjamin Cook

Director of Printed Electronics Research at Kilby Labs

Texas Instruments

Effects of Additive Manufacturing

Benjamin Cook is the Director of Printed Electronics Research at Texas Instruments Kilby Labs and is a leading expert in micron and nano-scale additive manufacturing. Prior to joining TI, Benjamin received his B.S. from Rose-Hulman Institute of Technology, his M.S. from King Abdullah University of Science and Technology, and his Ph.D. from Georgia Institute of Technology. Benjamin has been presented with the Rose-Hulman Distinguished Alumni and Engineer of the Year Awards, the Intel and APS Doctoral Fellowship Awards, and best paper awards at IET and UbiComp. Benjamin has published over 70 peer-reviewed articles, has over 50 patents and patents pending, and has written 4 book chapters on printed and flexible electronics over his career.

Abstract

As quoted by the Economist "Digitization in manufacturing will have a disruptive effect every bit as big as in other industries that have gone digital, such as office equipment, telecoms, photography, music, publishing and films the consequences of all these changes amount to a third industrial revolution". This talk will give a broad-spectrum overview of the potential impact of additive manufacturing, not only on the semiconductor industry, but across automotive, industrial, medical and consumer markets as well as an overview of some of the technical challenges that are being overcome at Texas Instruments to implement additive manufacturing within the semiconductor industry.

Symposium Speakers – Smart City, Smart Manufacturing and Automation



Jennifer Jao

Group Manager &
Divisional Information
Officer
R&D and
Manufacturing Site
Services

Toyota Motor North America (TMNA)

Internet of Things the Toyota Way

Jennifer Jao is an Information Systems Leader for Toyota Motor North America. She joined Toyota in 1993 in Production Control and held positions of increasing responsibility in Logistics Planning and Operation, Supply Chain Business Process and Systems Management, General Stores Management. She then joined Information Systems in 2011 and led Information Systems Innovation for Human Resources, Purchasing, Legal, Corporate Responsibility, Environmental, Safety and External Affairs. She also led the Voice of Group Leader program in North American. Currently, Jennifer is responsible for providing world class IT operations and IT solutions for all R&D and Manufacturing facilities throughout North America, enabling business functional objectives through IT innovation and partnership.

Abstract:

Toyota's internal Manufacturing Internet-of-Things positively impacting Manufacturing's safety, quality and productivity, while following the Toyota Way. Applying modern IT-based solutions in Manufacturing, with a unique perspective on how to balance the application of technology while being consistent with, and enabling, Toyota Production Systems (TPS) principles



Jill Jordan, P.E.

Assistant City Manager

City of Dallas

Smart City Initiatives at the City of Dallas

Jill A. Jordan, P.E. is an Assistant City Manager at the City of Dallas. She is responsible for the design, construction, operation, and maintenance of the city's streets and buildings, and management of the city's fleet and environmental initiatives. In her role, she is involved in Dallas' Smart City projects and green building program.

Abstract:

The City of Dallas is engaged in a number of Smart City and other technological initiatives helping to make the City more sustainable and to improve the quality of life for its residents and businesses. Some of these projects are being done in partnership with the Dallas Innovation Alliance and numerous corporate partners. This presentation will highlight these projects and efforts.

Symposium Speakers – Leadership and Career Development



Jeff Dougan
Product Line Manager
Texas Instruments

Technology-Driven Changes in Communication

Jeff Douganis currently the Product Line Manager for the Automotive & Safety Power product line within the Mixed Signal Automotive department at Texas Instruments. Prior to his current role, he led the Advanced Portable Power product line in the Power Business Unit, as well as a motor control-focused product line in the Motor Drive Business Unit. Jeff also held roles in product management and business development in the Wireless OMAP business. He began his career with TI in sales, where he was basedout of the San Jose field sales office for several years. Jeff holds a bachelor's degree in Electrical Engineering from Kansas State University.

Abstract:

Modern life provides us with a dizzying array of technologies which can both enhance our lives as well as confound them. In this session, we will discuss the 21st century trends of technology and communication within the workplace.

Technology, Friend or Foe?



Kim Cummings

Assistant Vice President of Human Resources and Diversity

BNSF Railway

Kim Cummingsis currently Assistant Vice President of Human Resources & Diversity at BNSF Railway. In this role, Kim is responsible for BNSF Railway's EEO, diversity and inclusion efforts. She also provides leadership to the HR matrix teams supporting Law, Compliance and Audit Services, and Technology Services. Prior to this role, Kim was Regional Director of Human Resources at BNSF Railway in Fort Worth, where she led HR teams in Texas, Gulf, Chicago, Southwest, Kansas, and California. Kim obtained her Bachelor's in Social Work from Texas State University. She then received her Master's in Human Resource Development and Leadership from the University of Texas at Austin. She has a Senior Professional designation in Human Resources and is a certified employee relations professional.

Abstract:

Having the latest and greatest technology isn't enough to differentiate you from the rest of the crowd. To secure your position and to establish your credibility as a leader you need to know the pitfalls that could derail your career track. We will explore the impact of technology as a job seeker, employee and future leader.

Symposium Speakers – Leadership and Career Development

Elaine Kung

Director for Network on Demand & Integrated Solutions

AT&T

Smart Communications & Networking

Elaine Kung'scareer at AT&T spans over 30 years, from technical R&D at Bell Labs to business marketing in a wide range of telecom products to operations. She has achieved millions in revenues and delivered profitability initiatives. Her recent career moves went from wireline, mobility, fiber broadband, and analytics, to network on demand and integrated solutions. She received AT&T-sponsored executive education at Columbia, Cornell, and Wharton. Elaine graduated from Cornell with B.S. in Electrical & Materials Science Engineering, and from Princeton with M.S. in Electrical Engineering. She frequently speaks at conferences, universities, churches, and nationwide events in the States and in Asia. She serves as a board member and advisor to various organizations, including CIE-DFW. Elaine was recognized by such awards as the WOC (Women of Color) STEM Career Achievement Award, Successful Women in Business, and Most On-Fire Manager.

Abstract:

In embracing the new communications and networking technologies, we'll discuss how to balance traditional in-person interactions with virtual and social media in order to optimize and leverage the best of both worlds. As a result, we can establish successful ways to build positive relationships, lead with influence, model with actions, develop a network of C.R.I.M.P.S, and plan careers intelligently.



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2016 Outstanding Community Service Award

Outstanding Community Service Award

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The DFW Chapter of the Organization of Chinese Americans (OCA-DFW) US-China Chamber of Commerce of Dallas (USCCC-Dallas)

Individual Contributors

Sean Cao; Mark Carpenter; Fiona Chen; Xinfen Chen; Chinpei Tang; Meimei DiGennaro; Yanli Fan; Claire Jung; Joseph Song; Edward Yu; Qing Zhao; Allan Zhong.

2016 Young Achiever Award

Chair: Dr.Dongjie Huang

The Young Achiever Award (YAA) is one of the flagship programs of CIE/USA-DFW Chapter. The YAA is designed to encourage the younger generation of CIE members to achieve high academic performance, develop leadership skills, develop strong interest in science and engineering, and excel in extracurricular and community volunteer activities to enable them to achieve the greatest possible impact in our community. These well-rounded skills will enable them become strong leaders in this very competitive global market place.

CIE/USA-DFW is honored to have the professionals from various industries to serve as judges in selecting the YAA recipients. All the 15 award recipients were recognized to be truly outstanding based on their extraordinary achievements in academic performance, demonstration of exemplary leadership and voluntary involvement in community activities.

Impressive accolades of the 2016 award recipients include:

Science and Engineering Achievement:

- ✓ Two recipients are American Mathematics Competitions -AIME qualifiers
- ✓ Siemens Nationals 3rd Place
- ✓ Chemistry Olympiad Finalist with Honors

Community Service and Leadership Achievement:

- ✓ Fundraised \$4,000 for Habitat for Humanity
- ✓ Two recipients have Gold President's Service Awards and three with Bronze Awards
- ✓ Business Professionals of America Finalist/National Ambassador Award
- ✓ American Legion Award
- ✓ DECA International Testing Finalist and State 2nd place

Academic Achievement:

- ✓ One recipient has perfect PSAT and ACT score
- ✓ Two recipients have class rankings of number one in their respective schools

Special Talent and Interest Achievement:

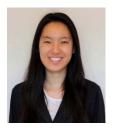
- ✓ Three recipients have been part of the Texas All-State Orchestra
- ✓ Three recipients have been part of the Texas State Solo & & Ensemble
- ✓ Top 20 of Voice of China US Finalists
- ✓ HOSA State Bronze Medalist and International Qualifier
- ✓ National Speech and Debate Qualifier
- ✓ 1st Place, State UIL Extemporaneous Speaking

The YAA trophies and scholarship will be presented to the recipients during the evening banquet of the CIE/USA-DFW Annual Convention on Saturday, August 27th, 2016 at the Renaissance Hotel in Richardson, Texas.

2016 Young Achiever Award Recipients



Karen Chen Plano Clark High School



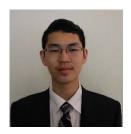
Katherine Chen Plano West Senior High School



Michael Gao The Judge Barefoot Sanders Magnet



Lydia Guo Allen High School



Richard Guo Plano Jasper High School



Hannah Lei Arlington High School



Kevin Lin Plano Shepton High School



Robert Luo Highland Park High School



Abram Qiu Arlington James Martin HS



Vanessa Sun Allen High School



Michelle Wen Plano Shepton High School



Katherine Xiong Frisco Liberty High School



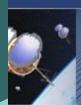
Carlyn Yang Plano Jasper High School



Matthew Zhao Plano West Senior High School



Jenny Zhu The Hockaday School



駐休士頓台北經濟文化辦事處科技組





服務項目:

- 1. 協助科技部及國内科技單位與服務地區學術及研究單位建立科技交流合作
- 2. 配合及辦理服務地區包括駐休士頓、亞特蘭大、邁阿密及部份堪薩斯辦事處之科技相關事務
- 3. 協助推動大學生、研究生及博士後等各種雙向台美科技人員培訓及延攬
- 4. 協助安排及接待國內外雙向科技人員交流、參訪活動
- 5. 協助高科技移轉及赴科學園區投資
- 6. 建立學人專長資料檔,協助或推薦學人返國服務
- 7. 協助學人團體舉辦學術活動,並針對國內學術研究及科技發展重點,與服務地區學術團體共同規劃推動舉辦海外學術研討會
- 8. 協助行政院於服務地區舉辦延攬海外科技人才活動,協助科技部推動科技台灣探索(候鳥計畫)及龍門計畫等
- 9. 代表國內科技單位出席學術性會議,或代為蒐集科技相關資訊及撰提研究報告以供參考
- 10. 協助協調、溝通、推廣、促進服務地區民眾社團瞭解國内科技發展現況

服務地區包括下列十三州:

Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Mississippi, Missouri, North Carolina, Oklahoma, South Carolina, Tennessee, Texas

駐休士頓台北經濟文化辦事處科技組聯絡資料:

2015/2016 CIE/USA-DFW Activites and Events

Date	Event	Event Chair	Location
August 15, 2015	2015 26th Anniversary Convention	Edward Yu	Renaissance Richardson Hotel
August 15, 2015	2015 Convention –Fall Technology Symposium	Dr. Charley Chu	Renaissance Richardson Hotel
August 15, 2015	2015 Convention – VIP Reception	Min Lai Anna An	Renaissance Richardson Hotel
September 12, 2015	CIE Young Professional Seminar Series: Coordinating Disciplined Teamwork	Wen-Shin Wang	Texins Activity Center
September 19, 2015	2015 Technical Forum II: The Patent from the Inventor's Perspective	Arnold Zhang	Plano Parr library
October 24, 2015	2015 LAMP Series I: Engage Your Team	Dr. Xinfen Chen	Diodes Incorporated
January 23, 2016	2016 Officer Orientation	Wen-Shin Wang	Texins Activity Center
February 13, 2016	2016 CIE Nothing But Net Challenge - VEX Robotics Tournament	Greg Nichols	Schimelpfenig Middle School
February 14, 2016	2016 CIE Night	Dick Cai	Maxim's Restaurant
February 28, 2016	Sponsored Program: 2016 Parenting Seminar	Meihua Li	Venture Academy
March 24, 2016	2016 CIE Tech Forum Series – Opportunities Outside of Your Current Career Path	Michael Wang	Plano Parr Library
April 9, 2016	2016 Leadership Assessment & Mentoring Program (LAMP)	Wen-Shin Wang Portia Li	UT Dallas
April 9, 2016	2016 Chinese Speech Contest	Dr. Zhujun Li	UT Dallas
June 4, 2016	2016 CIE MathComp/MathFun	Shawn Xiong	Collin College
June 25, 2016	2016 CIE Young Professional Seminar: Making Fast Decisions	Wen-Shin Wang	Plano Haggard Library
July 9, 2016	Sponsored Program: 2016 Dallas Chinese Youth Camp (CYC)	Tingwhai Lee	UT at Arlington
July 10, 2016	2016 CIE Young Professional Social Mixer	Wen-Shin Wang	Gordon Biersch Restaurant
July 30, 2016	Sponsored Program: 2016 DFW Youth English Speech Contest	Alice Yang	Collin College
August 1-6, 2016	Sponsored Program: 2016 Community Youth Leadership Camp (CYLC)	Shannon Chen	TAMU-Commerce
August 27, 2016	2016 Young Achiever Award (YAA)	Dr.Dongjie Huang	Renaissance Richardson Hotel

CIE/USA-DFW Annual Convention:

Convention Chair: Edward Yu

CIE/USA-DFW Annual VIP Reception:

Chairs: Min Lai, Anna An, Arnold Zhang

CIE/USA-DFW celebrated its 26th anniversary at the Annual Convention's evening banquet at the Renaissance Richardson Hotel on August 15, 2015, where the organization's accomplishments were recognized by local governments, corporations, universities, and community organizations. Twelve cities in the DFW area, including Addison, Allen, Carrollton, Dallas, Fort Worth, Frisco, Garland, Irving, Lewisville, McKinney, Plano, and Richardson, issued a Proclamation for CIE Day in appreciation of CIE/USA-DFW's contributions to the community. Five companies, including Oncor, Huawei, Texas Instruments, AT&T, and Diodes, were presented with the Outstanding Community Service Award. More than 450 people attended the evening banquet.



Dance performance by YAA recipient Vivian Zhou



Piano performance by YAA recipient Bihan Jiang



Performance by YAA recipients Alice Zhao and Emily Zeng



Opening remarks from Edward Yu, 2016 Executive Vice President and Convention Chair



Dr. Xinfen Chen presenting the annual report in the Message from the President



Yanli Fan, the emcee of Annual Convention's evening banquet



David Lu, Vice President of AT&T, introducing Victor Nilson



The evening banquet keynote speaker Victor Nilson, Senior Vice President of Big Data, AT&T



Victor Nilson receiving a recognition plaque



Bing Xie of Texas Instruments, recipient of the Outstanding Community Service Award



Joel Austin of Oncor Electric Delivery, recipient of the Outstanding Community Service Award



Tony Chang of Huawei, recipient of the Outstanding Community Service Award



Jason Winborn of AT&T, recipient of the Outstanding Community Service Award



Dr. Keh-Shew Lu of Diodes, recipient of the Outstanding Community Service Award



More than 450 people attended the evening banquet



Dr. Allan Zhong, VP of Youth Programs, kicking off the Young Achiever Award presentation



Dick Cai, recognizing the Young Achiever Award recipients



Dr. Keh-Shew Lu of Diodes with the Young Achiever Award recipients



Bing Xie of Texas Instruments with the Young Achiever Award recipients



Joel Austin of Oncor with the Young Achiever Award recipients



Tony Chang of Huawei with the Young Achiever Award recipients



2015 Young Achiver Award recipients



CIE/USA-DFW 2016 Officer and Board Member team



VIP reception chairs Min Lai, Anna An, Arnold Zhang, with VIP guests



Paul Voelker, Mayor of Richardson



Dr. Khosrow Behbehani, Dean of the College of Engineering at UT Arlington



Mayor Paul Voelker recognizing Victor Nilson



Mayor Paul Voelker recognizing Tony Chang



Mayor Paul Voelker recognizing Kyle Flessner



Mayor Paul Voelker recognizing Barry Young



Mayor Paul Voelker recognizing Dr. Keh-Shew Lu

2015-2016 CIE/USA-DFW Celebrations

CIE Night

Chair: Dick Cai

CIE Night is an annual traditional event which celebrates the Chinese Spring Festival. CIE/USA-DFW would like to thank everyone, from CIE members, board members, team officers, volunteers, guests and family members, for their contributions. As it happened to fall on Valentine's Day this year, CIE prepared 300 roses, which were shared among guests and their loved ones. The gala was held at Maxim Restaurant in Richardson, Texas, on February 14, 2016, and over 150 guests attended the event.



Over 150 guests attended



Preparing 300 roses for Valentine's Day



2016's Executive Officers and Board Directors



Chinese Music Instrument – Gu Zheng



Guests and members



Chinese tradition – Red Packet





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Fall Technical Symposium:

Chairs: Dr. Charley Chu, Greg Nichols, Hailong Jin, Wen-Shin Wang

The International Technology Symposium was held in conjunction with CIE/USA-DFW's 26th Anniversary Annual Convention on August 15th, 2015 at the Renaissance Richardson Hotel. The theme of the symposium was "Embracing Industry 4.0 Age: Connectivity and Personalization."



Symposium Chair, Dr. Charley Chu, Sr. Director of Business Development at Orchestra Technology



Emcee of the keynote session, Greg Nichols, Operating Training Specialist at Oncor Electric Delivery



Dr. Yi Zhao, VP of Standardization and Industry Development at Future Technologies (Huawei R&D USA), presented "IoT: The Internet's Next Evolution"



Anuj Jain, Founder and CEO at Orchestra Technology, presented "Be a Founder of a Technology Company"



Rod Naphan, CTO and SVP of Solutions & Portfolio Planning at Fujitsu Network Communications, presented "Human-Centric Innovation"



More than 250 people attended the keynote session



Group picture of keynote session. From left to right: Greg Nichols, Chinpei Tang, Xinfen Chen, Yi Zhao, Rod Naphan, Anuj Jain, Charley Chu, Edward Yu



Group picture of session 1. From left to right: Min Lai, Xinfen Chen, Hong Cai, Ariton Xhafa, Yu Meng, Charley Chu, Edward Yu



Group picture of session 2. From left to right: Xinfen Chen, Michael Van Boven, Yang Xie, Elanine Petty, Charles Chow, Edward Yu



Emcee of session 1 – IoT Infrastructure/Connected Technologies, Min Lai



Dr. Hong Cai, CTO of Cloud Computing at ZTE Corporation, presented "How Desktop Cloud Could Distrupt IT Operation"



Dr. Ariton, Xhafa, Project Manager in IoT lab at Texas Instruments, presented "Quo Vadis IoT"



Dr. Yu Meng, Data Scientist at Oncor Electric Delivery, presented "Unleashing the Power of SmartGrid IoT"



Panel discussion of session 1: IoT Infrastructure/Connected Technologies



Emcee of session 2 – IoT Applications/Personalized Services, Charles Chow



Michael Van Boven, Deloitte Consulting, presented "IoT is Empowering the Utility of the Future"



Elaine Petty, Technology Manager at Halliburton, presented "How Personalized Solutions and IoT can revolutionize the Oil & Gas Industry"



Dr. Yang Xie, Associate Professor and Director at UT Southwestern Medical Center, presented "Bioinformatics and Personalize Medicine"



Panel Discussion of session 2: IoT Applications/Personalized Services



Emcee of session 3 – Leader & Career Development, Wen-Shin Wang



Kyle Flessner, Vice President, WW Manufacturing Operations, Texas Instruments, presented "Connectivity and Personalization in Leadership"



Suzan Green, Customer Operations Manager at Oncor Electric Delivery, presented "Feedback and Feedforward"



Teena Piccione, AVP for AT&T's Big Data organization, presented "Talking about STEM and your career"



Panel discussion of session 3: Leader & Career Development



Oncor Electric Delivery company booth at the symposium



Texas Instruments company booth at the symposium



Huawei company booth at the symposium



ZTE company booth at the symposium



Orchestra Technology booth at the symposium



Registration for the symposium

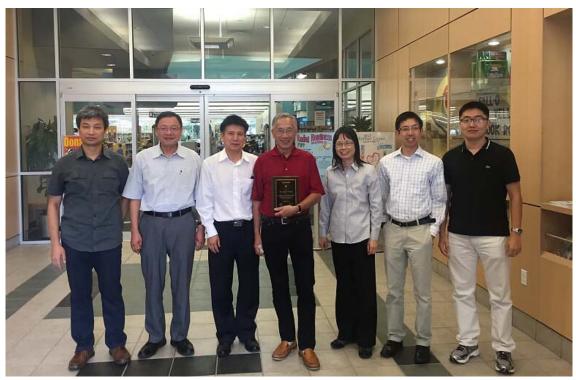
2015-2016 Technical Session

2015 Technical Forum II

Chair: Arnold Zhang

CIE legal consultant Dr. Sam Y. Tung gave a talk on "The patents, from the Inventor's Perspective", on September 19^{th,} 2015, at Plano's Christopher Parr Library. The event was attended by 26 professionals, and had extensive speaker-audience interaction.

Dr. Tung covered the history and character of inventions and the hallmarks of a patent. Members of the audience discussed various considerations and asked questions regarding business situations. A basic understanding was instilled regarding inventions, business and legal practice, and the role of innovation in business development.



From left to right: Edward Yu, Dr. Yu Meng, Dr. Charley Chu, Dr. Sam Tung, Dr. Xinfen Chen, Arnold Zhang and Fan Wang



Enthusiastic Attendees



Presentation of award to Dr. Tung

2015-2016 Technical Session

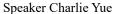
2016 Technical Forum I:

Chair: Michael Wang and Dr. Yu Meng

CIE technical forum on entrepreneurship for technical professionals was held on Thursday evening ,March 24 at Plano's Christopher Parr Library. The event was titled "Opportunities Outside of Your Current Career path" and it was intended to help CIE members to explore other ways from which professional engineers can build a successful career. We invited two speakers to share their journeys from being engineers to becoming successful entrepreneurs.

Over 20 participants attended the event. The first speaker was Charlie Yue, a former President of ACP. He is very active through ACP in connecting DFW area technical talents to technical startup programs in China and he is an expert in governmental policies and incentives. He shared the latest information he learned from his recent trip as a US delegate to multiple Chinese municipal technology parks. The second speaker was Robin Gan, who once started a technology business locally in the DFW area, and grew rapidly with offices in several countries. He shared his extensive experiences getting a business off the ground and staying competitive in the crowded technology space. The forum format allowed audience to frequently interact with the speakers, and also to share some of their own experiences trying to start a business. The audience also had an opportunity to get to know each other through the mini network session, and everyone felt excited about the potential opportunities ahead.







Speaker Robin Gan



Event Co-Chair Michael Wang



Participants



Viewing of Extra Material

2016 Young Professionals Sessions

To help business professionals who have just begun their careers, CIE/USA-DFW hosted Young Professional Sessions, which included events such as the Leadership Assessment and Mentoring Program (LAMP), the Leadership and Career Development Seminar, and the Young Professionals Program. These sessions featured leading industry figures as guest speakers, provided a platform for students to demonstrate their debate skills, and offered an opportunity for young professionals to socialize with their peers and share their experiences.

Leadership Assessment and Mentoring Program (LAMP)

Chair: Wen-Shin Wang, Portia Li

CIE Advisor: Elaine Kung

LAMP is one of CIE's longstanding programs in which this year's focus was geared towards university students. This event was an afternoon seminar where six student candidates engaged in an interactive session with a panel of judges in several sessions including: introduction/elevator pitch, team building exercise, and mock interview. The judges provided their feedback after each session, and both the candidates and audience were able to immediately learn and integrate these respective suggestions. Afterwards, the judges were invited to be a part of a Q&A panel session where they could address any questions from the audience that were not covered previously. MuruMurugappan, Assistant Vice President (AVP) of Technology Services at BNSF Railway, delivered an inspiring keynote speech on his career path after graduating from the university to where he is today.

In the team building exercise, the six candidates were split into two teams of three. Each team was tasked to create their own next generation smartphone and pitched it to the panel of judges who were acting as a group of investors. Many creative ideas were suggested such as solar charging, built-in projector, and flexible displays.

The panel of judges was chosen from across various industries and included:

- Helena Chiang Business Manager of the Entertainment Group at AT&T
- Kim Cummings AVP of Human Resources and Diversity at BNSF Railway
- Irene Deng Product Line Manager of Power Interface at Texas Instruments
- Amit Diggikar Software Manager of Integrated Fighter Group at Lockheed Martin
- Jack Miao Adjunct Professor of Business Communications at SMU
- Dr. Bingyi Yang Director of Statistical Analysis and Data Science at Capital One



Group photo of the six candidates



Group photo with the panel of judges

2016 Young Professionals Sessions



Group photo of both the participants and judges

Young Professionals Program

Chair: Wen-Shin Wang

The CIE/USA-DFW Young Professionals Program is an ongoing series of informative seminars and social mixers for those who have recently entered the workforce. The goal of this program is to provide advice to these professionals about short to mid-term career development, as well as offer opportunities for them to meet in a less formal setting.

Coordinating Disciplined Teamwork (2015)

Speaker: Dr. Faa-Ching Wang

Dr. Faa-Ching Wang spoke on Coordinating Disciplined Teamwork in September 2015 on the steps that a leader can take to cultivate a high performing team. The three major steps to coordinate disciplined teamwork are: 1) Comprehend needs and tasks of the team, 2) Establish operation procedures, and 3) Set standards and check for compliance. He then went through a case study using a cruise ship as an example – talking about the various aspects that a captain needs to consider (entertainment of guest, safety, logistics, etc) and the steps each team members take to ensure a successful vacation for the guests. Dr. Faa-Ching Wang finished the seminar with more tips on how to cultivate a high performing team, such as mapping out individual strengths and weaknesses and building team competency.



Dr. Faa-Ching Wang speaking on the topic



Group photo of the event

2016 Young Professionals Sessions

Making Fast Decisions (2016)

Speaker: Dr. Faa-Ching Wang

Dr. Faa-Ching Wang also kicked off the 2016 Young Professionals Seminars in June and spoke on how to make quick decisions. Everyone is faced with making decisions on the spot every day, both at home and at work. Dr. Wang stressed that in order to make quick, effective decisions, it was important to first get a process in place and to use it consistently. Only after years of practice, reflection, and gaining knowledge will the decision making process becomes instinctive. He then led an interactive group session with the audience to discuss any challenging situations that they faced as individual case studies.



Case study group discussion



Dr. Faa-Ching Wang on Making Fast Decisions

Young Professionals Social Mixer (2016)

The Young Professionals Social Mixer was held in July to kick off the whole program for the year. The mixer was a relaxing event in which the young professionals had an opportunity to talk with one another and meet other people in the DFW area.



Young professionals introduction at mixer





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VEX Robotics Competition:

Chair: Greg Nichols

The 2nd annual CIE/USA-DFW VEX Robotics Competition (VRC) event was held on Saturday, February 13th, 2016 at the Schimelpfenig Middle School. The VEX Robotics Competition, supported by the Robotics Education & Competition Foundation, is the largest and the fastest growing middle school and high school robotics program globally with more than 12,000 teams from 33 countries playing in over 1,000 tournaments worldwide. Each year, an exciting engineering challenge is presented in the form of a game. Students, with guidance from their teachers and mentors, build innovative robots and compete year-round in a variety of matches. In addition to learning valuable engineering skills, students gain life skills such as teamwork, perseverance, communication, collaboration, project management, and critical thinking. The VEX Robotics Competition prepares students to become future innovators with 95% of participants reporting an increased interest in STEM subject areas and pursuing STEM-related careers. Over 500 people participated in this event, including over 50 volunteers, and 24 robotic teams from Texas and Oklahoma. On behalf of CIE/USA-DFW, we would like to express our sincere appreciation to all the volunteers and corporate sponsors including Texas Instruments, Oncor, Huawei, ZTE, and Cindi's New York Delicatessen for their contributions in making this event a great success.



CIE/USA-DFW Chair: Greg Nichols of Oncor



Judges:PratapYeware, Wilson Xie, Patrick Coan, Yin Yang, Chris Van, Asad Khan, Scott Summerfelt, and TejNaik



North Texas Youth Honor Society and University of Texas at Dallas Volunteers



Tournament Champions:
The Mandarin Chinese School, Arlington, TX
Enderphase, Rowlett, TX
Edmond Cimarron Middle School, Edmond, OK



Judges Award presented by Chris Van of Texas Instruments: Ironwave, Greenville, TX



Sportsmanship Award presented by Patrick Coan of Oncor: Austin Academy of Excellence, Garland, TX



Design Award presented by Scott Summerfelt of Texas Instruments: Enderphase, Rowlett, TX



Excellence Award presented by Junjie Shen, SVP of ZTE: T-VEX: The Mandarin Chinese School, Arlington, TX



Competing teams watch a playoff match



The event reached over 500 people in the community



Arnold Zhang MC's one of the relegation matches between two alliances



One of the tournament champion teams compete in an early practice match

2016 CIE/USA-DFW VEX Robotics Competition Participating Teams						
<u>Team Name</u> <u>Organization</u> <u>Grade</u>	<u>Location</u>	<u>Team Name</u> <u>Organization</u> <u>Grade</u>	<u>Location</u>	<u>Team Name</u> <u>Organization</u> <u>Grade</u>	<u>Location</u>	
Ironwave Homeschool Greenville, TX High School	Greenville, TX	FMHS Robotics Flower Mound High School High School	Flower Mound, TX	PHS 3 Palestine High School High School	Palestine, TX	
Enderphase Evan's Garage High School	Rowlett, TX	FMHS Robotics Flower Mound High School High School	Flower Mound, TX	Yggdrasil Palestine High School High School	Palestine, TX	
Digital Dynamics Utley Middle School Middle School	Rockwall, TX	ausTIN CANs - Overclocked ausTIN CANs High School	Austin, TX	AWILDFETTYWAPP Palestine High School High School	Palestine, TX	
Digital Dynamics Utley Middle School Middle School	Rockwall, TX	Rockwall Revolution Cain Middle School Middle School	Rockwall, TX	LIN - KUEI Palestine High School High School	Palestine, TX	
The Screaming Eagles 1 Southwest Christian School High School	Forth Worth, TX	Panther-Botics Edmond Cimarron Middle School Middle School	Edmond, OK	PHS 4 Palestine High School High School	Palestine, TX	
FMHS Robotics Flower Mound High School High School	Flower Mound, TX	The Horseman Austin Academy for Excellence Middle School	Garland, TX	McKamy Vectors McKamy Middle School Middle School	Flower Mound, TX	
FMHS Robotics Flower Mound High School High School	Flower Mound, TX	Equilibrium Austin Academy for Excellence High School	Garland, TX	McKamy Sa-BOT-age McKamy Middle School Middle School	Flower Mound, TX	
T-VEX The Mandarin Chinese School High School	Arlington, TX	Don't VEXt and Drive Austin Academy for Excellence Middle School	Garland, TX	McKamy Enginerds McKamy Middle School Middle School	Flower Mound, TX	
T-VEX The Mandarin Chinese School High School	Arlington, TX	Panther Robotics Plano East Senior High School High School	Plano, TX	McKamy TEX VEX McKamy Middle School Middle School	Flower Mound, TX	

MathComp/MathFun:

Chair: Mr. Shawn Xiong

CIE/USA-DFW successfully held its 27th annual MathComp/MathFun program on Saturday, June 4th, 2016 at Collin College, Spring Creek Campus. MathComp/MathFun is CIE/USA-DFW's flagship youth program, and features a math competition for students in first through eighth grade, a parenting seminar, and fun math activities after the test and seminar. The goal of the program is to help students to discover and develop their interest in mathematics, and to improve their problem solving skills. Over 800 people participated in this event, including 295 contestants, their family members, and 120 volunteers.

While the contestants were taking their tests, their parents attended the seminar on "How to Mathemize your Child's Potential for Problem-Solving". The seminar speaker was Ms. Kathy Cordeiro, the Communications Director and math educator at AwesomeMath. AwesomeMath is a well-known youth math enrichment program, founded by Dr. Titu Andreescu, mathematics professor at UTD and former head coach of the USA IMO team. Ms. Cordeiro shared insights and resources for parents which would help their children develop a passion for mathematics and improve their problem solving skills.

After the math test, the students rushed out of the classrooms and enthusiastically participated in MathFun, an interactive activity designed for students to broaden their critical thinking skills and to bring mathematical applications to life. MathFun included math puzzles, brain teasers, science based games, chess, electric circuits, and robotics demonstrations. Participants accumulated points for problems solved and games won, and they exchanged the points for prizes at the end. There were 13 MathFun providers this year: CIE, Texas Instruments, Oncor, AwesomeMath, DAAYO, Dallas Modern Chinese Language School, The Mandarin Chinese School, Magic Math Plano, MPM Math for Tomorrow, the Dallas Youth Volunteer Association (DYVA), UT Dallas Chess Program, Front Line Youth in STEM, and 31 Realty.

The award ceremony started with an opening remark by Mr. Edward Yu, president of CIE/USA-DFW. Next, Ms. Teresa Wooten, seasoned speaker from Toastmasters International, gave an inspirational speech on "High Hopes", which captivated both students and parents alike. Then the sponsor representatives and CIE board members presented trophies to 46 winners. In addition, 57 students received honorable mentions. The award ceremony concluded with a lucky drawing, where 6 students received TI calculators and game sets donated by Texas Instruments and CIE.

The 2016 CIE MathComp/MathFun event was chaired by Mr. Shawn Xiong. The Master of Ceremony was Ms. Marrisa Yang. The program committee and CIE/USA-DFW would like to express their sincere appreciation to all the volunteers and corporate sponsors (Texas Instruments, Oncor, Huawei, and Cindi's New York Delicatessen) for their contributions which made this event a great success.



MathComp/MathFunProgram Chair: Shawn Xiong



Parenting Seminar Speaker and Inspirational Speaker: Kathy Corderio (left) and Teresa Wooten (right)



Grade 1 winners and award presenter Yanli Fan, Texas Instruments



Grade 2 winners and award presenter Mark Carpenter, Oncor



Grade 3 winners and award presenter Tony Chang, Huawei



Grade 4 winners and award presenter Anh Vo, Cindi's New York
Delicatessen



Grade 5 winners and award presenter Grace Tyler, CIE Board



Grade 6 winners and award presenter Yu Meng, CIE Advisor



Grade 7 winners and award presenter Qing Zhao, CIE Board



Grade 8 winners and award presenter Mark Carpenter, Oncor



MathComp/MathFun volunteers



Award ceremony



MathFun attracted hundreds of students



MathFun booth

2016 MathComp Winners

le	1st	Katie Ma	4th	Samuel Ding
1st Grade	2nd	Andrew Lu	5th	Andy Lee
9	3rd	Jeremiah Liu	6th	Cindy Zhang
ıde	1st	Hayden O	4th	KrishGoudar
Gra	2nd	Kayden Zhong	5th	Ethan Poon
2nd Grade	3rd	Kaitlyn Fan	6th	Amanda Yi
_ e	1st	Matthew Xie	4th	Milan Basak-Odis
3rd Grade	2nd	Eddie Huang	5th	Linyang Lee
Ð	3rd	SaharshBejugam	6th	Andrew Yu
le	1st	Max Yin	4th	Randy Guo
4th Grade	2nd	Aaron Zhou	5th	Aditya Shivaswamy
Ð	3rd	Albert Jiang	6th	Chenxi Zhang
le	1st	Patrick Lu	4th	Amber Li
5th Grade	2nd	Aaron Guo	5th	TarunSankar
9	3rd	Charles Cheung	6th	Gauri Mittal
ı 1e	1st	Luke Liu	4th	Rithvik Ganesh
6th Grade	2nd	Alan Lin	5th	Evan Wang
O	3rd	Jeremy Yu	6th	Wei-Jet Chiew
le	1st	Ernest Lu	4th	Maxwell Wu
7th Grade	2nd	SrikarTalluri	5th	Kai Tsuei
9	3rd	Sai Pabbisetty	6th	AnaghaGouru
8th Grade	1st	Stacy Wang	3rd	Kevin Meng
8 Gr	2nd	Jonathan Li	4th	Daniel Zhang

Michael Chang, Srichandra Pallera, Elle Blackburn, Jenny Chu, Kaichen Guo, Dhruv Jonnada, Olivia Ye, Vivian Wang

Lindsey Zhao, Andrew Liu, Issac Chen, Harini Venkatesh, Andy Li, David Hu, Megan Li, Eric Qian, Andrew Dai, Ashley Chen, Brice Jiang

Eddie Fu, Yash Goudar, Rayna Li, William Xie, Vivian Ho, Audrey Perry, Ava Li, Teagan Gao, Annie Li

Xiaojing Zhang, Andrew Tang, Harry Wang, Ethan Hao, Grant Hu, Kate Lee

Otto Beall, Ray Chu, Laura Tan, Ashley Zhang (5278), Shriya Bhat, Eric Shi, Michelle Xing, Aaron Liu, Weitao Shi, Brian Zhou (5410), Daniel Wang

Nathan Ma, Eric Wang, Ethan Zhang, Navya Ramakrishnan, Jasper Yin, Olivia Fan

Lillian Ye, Michelle Zhu, David Lu, Alex Fang

Helena Li, Albert Lu

Chinese Youth Speech Contest

Chair: Zhujun Li

The CIE/USA 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 (UTD) on Saturday, April 9th.

This year's speech contest received strong support from 20 public and private schools in the North Texas area. The contest attracted over 180 students from Pre-K through Grade 12, in which half of the contestants originated from non-heritage families. The contest was judged using Toastmaster International rules administered by our chief judge, Ms. Grace Tyler, founder of the Texas Dragon Toastmasters club. Ms. Tyler organized the rules and provided training to the judges to ensure a fair and balanced competition. Prior to the contest, two free speech skill trainings were taught by Mr. Min Lai, an award winning Toastmaster.

Grade	1st Place	2 nd Place	3 rd Place
A1 Group, Pre-K	Nina Lin	Housen Chen	Jadrien Yang
A2 Group, K	Eugene Wang	Ted Zhou	Claire Wang
A3 Group, K	Leah Yang	Owen Gao	Jefferson Chiu
A4 Group, Grade 1	Tommy Wu	Daniel Wang	Jaelyn Liu
A5 Group, Grade 2	Tiffany Zhang	Josephina Qiu	Steven Ma
A6 Group, Grade 2	Everett Jin	Lexing Wei	Andy Li
B1 Group, Grade 3	Sunnie Wang	Linyang Lee	Harris Xie
B2 Group, Grade 3	Vivian Ho	Katie Yao	Rayna Li
B3 Group, Grade 4	Richard Li	Nathan Zhou	Yijing Jinni Wang
B4 Group, Grade 5	Ryan Xie	Victoria Li	Melody Hu
C1 Group, Grade 6	JingyaoGuo	Denise Xu	Trace Wang
C2 Group, Grade 7, 8	Grace Song	Matthew Ho	Helena Li
E1 Group, Pre-K	Aslan Harper Boling	Chase Robb	Aly Zorka
E2 Group, K	Cannon Austin	Shelbie Livingston	MeeraChugh
E3 Group, Grade 1	Sophie Cho	Mark Anthony	Nathan Tan
E4 Group, Grade 1	Sarah Murray	Fernando Leyva-Duenas	Kaylee Gallardo
E5 Group, Grade 2,3	Kaylani Zhang	Kathryn Herbig	Audrey Perry
E6 Group, Grade 4,5	Cecilia Tran	AthulMohanram	Leonardo Leyva-Duenas
E7 Group, Grade 6,7	Ethan Goh	Shiv Yajnik	AaryanPuri
E8 Group, Grade 8	Nathalie Brzesowsky	Juliet Richardson	Alexander Roos
E9 Group, Grade 8	Rachel Burnett	Payton Saladna	Grayson Ticer
F1 Group, Grade 9-12	MujinKwun	Wheeler Sears	AnnaTaglioli



Chinese Speech Contest (CSC) Opening Ceremony



CSC committee with chief judge Grace Tyler

2016 Youth English Speech Contest

Chair: Alice Yang

The 2016 DFW Youth English Speech Contest was a great success. The contest was held on Saturday, July 30, at Collin College Spring Creek Campus. The purpose of the event was to foster self-confidence in young students, promote their interest in public speaking, provide an opportunity for these students to enhance their speaking skills, and recognize their talent to inspire others.

94 contestants from grades 1 to 12 registered in the contest. More than 200 parents attended and over 100 volunteers supported the event. To ensure fairness and quality, Chief Judge Ms. Grace Tyler recruited 22 highly experienced judges from Toastmasters International. During the contest, students displayed their talent and creativity by speaking on various topics ranging from summer vacation to favorite hobbies to success stories. These well-prepared speeches brought waves of laughter and applause in the classrooms.

Ms. Mei Zhang, from the Texas Dragon Toastmasters Club, presented an inspirational speech at the award ceremony. The audience was inspired and encouraged by Mei's success stories about overcoming obstacles to achieve a lifelong goal. The contest was hosted by CIE-USA/DFW, organized by volunteers from the Texas Dragon Toastmasters Club, and sponsored by the Texas Instruments Chinese Initiative, Oncor, HUAWEI and Cindi's New York Delicatessen Restaurant & Bakery.

Grade	1st Place	2 nd Place	3 rd Place	Honorable Mention	Honorable Mention
1st	Olivia Ye	Mary Jiang	Jayden Weng	Mira Xu	Daniel Wang
2nd	Kaitlyn Fan	Harini Venkatesh	Isabella Luo	Benjamin Shen	Aakash Arulkumaran
3rd	Sunnie Wang	Rayna Li	Janelle Zhou	Varun Mukund	
4th	Angelina Dong	Christina Dong	Richard Li	Sanjana Arulkumaran	
5th	Kyle Letterer	Madhalasa Lyer	Megan Liu	Nikhil Jain	
6th	Charles Hou	Olivia Fan	Zachary Tian	Zhaoxuan Luo	Alexandria Nguyen
7th	Shawn Wang	Anagha Gouru	Cameron Wee	Tejas Bansal	Nayna Nambiar
8th	Cedric Zhou	Saisrinivas Gudivada	Gouzia Sivarajah		
9th	Michael Wu	Soham Mukherjee			
10th-12th	Kerirth Sivarajah	Krish Sivarajah	Derek Ji		



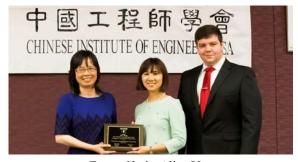
Winners and award presenters



The supportive audience



Event volunteers



Event Chair: Alice Yang

2016 CYLC Youth Leadership Camp

Committee Director:

Ms. Shannon Chen

CIE/USA-DFW Chapter sponsored the CYLC Community Youth Leadership Camp hosted by Hai-Hwa Foundation on August 1st to 6th at Texas A&M University-Commerce University. Four hundred students and fifty teachers, college students and volunteers attended the week long camp program.

The theme of CYLC this year is "Optimism," as part of its ongoing mission to provide direction, leadership, and guidance for aspiring American youth. The week ended with the most excited closing ceremony with outstanding performances by all teams. Camp made film, highly-coordinated dance routines, and clever skits reflecting the knowledge gained during camp brought the 1500-member audience to its feet.











2016 DFW Chinese Youth Camp

Committee Director: Mr. Ting-Whai Lee

CIE/USA-DFW sponsored another successful youth event, 2016 DFW Chinese Youth Camp (CYC), which was held on July 3rd through July 9th. Two hundred forty campers from age eight to sixteen participated in the summer camp activities and were supported by forty-two counselors and assistant counselors of ages fifteen to eighteen. Two teachers, sent by the Overseas Community Affairs Council of Taiwan ROC, held cultural classes to teach Chinese folk dance and Chinese folk activities. The folk dance performance this year was extremely special because all eight of our groups performed a musical drama with 9 dances called the Mouse's Wedding. The dances included ribbons, lion heads, flags, gongs and more. Campers enjoyed learning various tricks with the Chinese yo-yo in folk activities. Some of the groups learned to do tricks with ribbons and multiple yo-yos. In addition, CYC had several local teachers teach classes in arts and crafts, Chinese calligraphy, Chinese painting, Chinese craft, street dance, Kung-Fu, STEM, film making and professional etiquette. During STEM, the students enjoyed making rockets and answering Fermi questions while learning about STEM (science, technology, engineering and mathematics). Campers also got to bring lots of souvenirs home such as a canvas bag they painted in arts and crafts and a modular origami piece they made in Chinese craft.

The 2016 DFW CYC ended with a successful closing ceremony presented by the campers and counselors. Parents were highly impressed by the performances and with the progress made by their children during the camp week. They saw how their children developed and grew from the camp experience, and through the performances, they could see how their children made memories and lasting friendships. All the performances have been uploaded to CYC's YouTube channel (www.youtube.com/cycdallas) for everyone's viewing pleasure.

We are all a huge CYC family, and we cannot wait to see everyone come 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.

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.

Membership Drive



WELCOME!

TO

OUR

2015

NEW

MEMBERS

&

LIFE TIME MEMBERS! CIE/USA-DFW Chapter membership provides value beyond professional development, as more than three hundred life members can attest. Programs sponsored by DFW Chapter are creative, educational, and diverse, providing insights into technology, personal communications, career development, investment strategies, and youth development. As a result, DFW Chapter has experienced tremendous growth in membership since 1989. DFW Chapter expects the growth to continue in the years to come.

Benefits of CIE/USA-DFW Chapter Membership

Technical Advancement— DFW Chapter provides firsthand and first class technical information through our members' affiliation with high-tech industries in the global market and international business.

Networking Opportunities - Attending DFW Chapter sponsored seminars and social activities within each technical group provide abundant networking opportunities.

Employment Opportunities -Attending DFW Chapter job related seminars and networking with our members who are managers in local Fortune 500 companies provides potential employment opportunities.

CIE Website -The DFW Chapter website (www.cie-dfw.org) provides news and highlights of DFW Chapter sponsored technical and non-technical seminars and notices of DFW Chapter sponsored business, educational, cultural, and social programs.

Special Discounts -DFW Chapter members enjoy discounts on attending the DFW Chapter annual convention and DFW Chapter sponsored events and activities. Discounts are provided by our sponsors and vendors.

2016 CIE/USA National Council

美洲中國工程師學會全國總會

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National Council Advisors

Advisory Council

Chinpei Tang

丁振焙

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	Chapter Representatives						
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蔡谦

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Convention Chairman

Convention Chai		•
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Chinpei Tang	丁振焙	Portia Li	李鑫	
Xinfen Chen	陳信芬	Technical Forum Serie		- нн
Grace Tyler	蔣金玉	Michael Wang	王履	事糧
Sammy Yang	楊善敏	Meng Yu	孟	愚
Yu Meng	孟愚	CIE Night	ш.	کند
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Claire Jung	榮慶珊	Performance Director	275	иT
Edward Yu	宋废坰 俞立舟	· ·	夕川へ	金紅
		Jinhong Liu	金川 5	立北上
Qing Zhao	趙慶	Flow Manager	未在	怎 ь
Wen-Shin Wang	王文欣	Min Lai	赖	敏
Bingyi Yang	杨炳奕	Stage Management		70
Charley Chu	储灿东	Anne Ou	歐	婸琨
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Edward Yu	俞立舟	Proceedings		
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Chinpei Tang	丁振焙	Allan Zhong	鍾	堯光
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VEX Robotics Competit	tion	Jimmy Liu	刘衤	§杨
Greg Nichols		Andrew Yu	命=	天健
MathComp/MathFun			HUZ	∕ DŒ
Shawn Xiong	熊晓鹰	Procurement	दम्म	/ =
Linwei Zhang	張麟威	Jane Liu	劉	倩
Jikai Chen	陈继凯	Guest Invitations		
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Zhujun Li	, 李竹君	Xinfen Chen		信芬
English Speech Contest		Chinpei Tang	丁	振焙
		Newsletters		
Alice Yang	楊鑫	Fei Cen	岑	斐
CYLC Junior Leadersh	ip	Arnold Zhang	張	宸馳
Shannon Chen	李選能	Other Volunteer Lead		
Young Achiever Awards	;	Xin Lin	林	欣
Dongjie Huang	黄东杰	Jikai Chen	陈	继凯
CYC Camp		Lani Ma	马	潇
Ting-Whai Lee	李庭槐	Jan Xie	解	健
CYLC Camp	•	Zhujun Lin		竹君
Shannon Chen	李選能	Maria Wang		.;
Young Professional Pro	•	Mei Zhang	张	
Wen-Shin Wang	王文欣	Katherine Xiong		吹媛
Elaine Kung	雷漢卿	Uchenna Ndusorouw		1//2
Webmaster	四次州	Equipment Manageme		
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Elaine Kung	雷漢卿	Charley Chu	1宿)	灿東





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Openness Collaboration Shared Success

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Making an impact

As a proud supporter, Texas Instruments congratulates the Dallas/Fort Worth Chapter of the Chinese Institute of Engineers USA for its contributions to advancing technological progress.

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