



CIE/USA-DFW CHAPTER

# NEWSLETTER

Promoting communication with CIE members, sponsors, and our communities

FALL ISSUE 2023 Q3

## INSIDE THIS ISSUE:

CIE Youth STEM Convention MCMF 2

CIE Youth STEM Convention SECC 3

CIE /USA-DFW Chapter Honor Roll 4

CIE Young Mentoring Workshop 5

2023 CIE Chinese Speech Contest 6

2023 CIE English Speech Contest 7

2023 CIE Annual Convention 8

Calendar of Events & Thank You Sponsors 9

## 2023 CIE/USA-DFW Achievement Highlights



***We are excited to share the incredible journey of the CIE/USA-DFW Chapter this year!***

The dedication of members & volunteers has driven our chapter to new heights, creating a vibrant community of learners & mentors. This year exemplifies the power of collaborative learning, inspiring them for the future.



## Empowering Future Innovators:

### 2023 CIE Youth STEM Convention Sparks Passion for Science and Technology

The Chinese Institute of Engineers/USA-DFW Chapter (CIE/USA-DFW) hosted the 2023 CIE Youth STEM Convention at the University of Texas at Dallas on 8/19/23, combining the MathComp/MathFun (MCMF) and Student Engineering and Creativity Convention (SECC) programs.

The event aimed to inspire students in STEM fields, fostering creativity and problem-solving skills. It featured MathComp sessions for grades 1-8, encouraging problem-solving and recognizing achievements.

The MathFun session engaged parents and children in engineering quizzes and games to ignite their passion for mathematics. Distinguished speakers, including Mr. Gaurav Shekhar, provided valuable insights into STEM in parenting seminar, along with the perspectives shared by Carolina Chinchilla, Michelle Xing, Max Fan, and Gabriel Bo, all leaving a lasting impact on the audience.

The convention showcased CIE/USA-DFW's commitment to the local community, offering a platform for young minds to thrive. This event celebrated innovation, collaboration, and learning, leaving a lasting impact on attendees' appreciation for STEM and its future possibilities.



Employees from Oncor help out Aug. 19 at the 2023 CIE Youth STEM Convention organized by the Chinese Institute of Engineers/USA-DFW (CIE) at the University of Texas at Dallas. From left are Nathaniel Teeter, Matt Tovar, Uchenna Nduorouwa, Iris Tseng, Kimberly Traylor, Grace Tyler, Oscar Lopez and Kristen Shollar.



### Math Competition (MCMF) Winners:

Grade	1st Place	2nd Place	3rd Place	Honorable Mention
1st	Cj Liu	Ethan Lu	Stephen Yang	Aiden Guo, Eric Li, Max Gadiwan, Pepper Li
2nd	Corey Zhang	Seldon Ye	Matthew Li	Amelia Chou, Yuhan Wang, Marcus Mai, Kelley Cai, Jiayuan Guo, Hannah Quigley
3rd	Ethan Li	Samuel Wang	Anthony Hu	Brian Kim, Angela Guo, Han Shao, Oliver Qin, Aaron Tu, Vivek Dash
4th	Tommy Li	Ally Jin	Ayden Jin	Michael Mao, Allen An, Isabella Song, Mingyuan Fu, Eric Dong, Kai Sheng
5th	Shaheem Samsudeen	Avahan Gautam	Roger Wang	Benjamin Dong, Avni Gautam, Nathan Lee, Olivia Zhang, William Zhao
6th	Nathan Liu	Emma Zhu	Saanvi S Potluri	Joshua Shu, Madeline Xing
7th	Devin Li	Jay Yi	Vivinsha Veduru	Michelle Cheng, Jacob Jintian Yang
8th	Bryan Fu	Andy Lee	Shourya Vyas	Owen Xie

### Winners of Math Competition and SECC Competition



## Student Engineering and Creativity Convention (SECC):

The Student Engineering and Creativity Convention (SECC) program, part of the 2023 CIE Youth STEM Convention, aimed to foster STEM interest among students in grades 6 through 12. It involved hands-on projects, real-world challenges, and interaction with industry professionals. Over 50 students who had attended preparatory workshops had the opportunity to showcase coding and presentation skills while engaging with cutting-edge technologies.



The award celebration featured an inspiring opening speech by Dr. Tiger Zhou, Co-President of the Chinese Institute of Engineers USA-DFW Chapter. His words set the stage for an event celebrating the accomplishments of young STEM enthusiasts.

### SECC RACE to the Future with AI Individual Category:

Division	Place	Student Name
A	1st Place	Melody Jing
	2nd Place	Angela Zhou
	3rd Place	Amber Zhou
B	1st Place	Evan Yang

The convention celebrated the exceptional achievements of young talents in various categories. In the Math Competition, winners and honorable mentions were recognized for their exceptional problem-solving skills across various grade levels.

Notable winners included:

### SECC RACE to the Future with AI - Team Category:

Division	Place	Team Name	Team Members
Division A	1st Place	Team E	Eugene Wang, Eric Huang, Brian Zhou, Jonathan Shan
	2nd Place	Team D	Zhihan Jiang, Cody Li, Eric Liu
	3rd Place	Team B	Xinshuo Zhou, Newton (xilong)Yang, Roger Tang, Alex Miller
Division B	1st Place	Team C	Calab Su, Kevin Lu, Jaida Gao, Etai Miller
	2nd Place	Team B	Bruce Wu, Facicia Guo, Jasmine Zhao, Jonathan Li
	3rd Place	Team D	William Chen, Hongjin Cao, Jophy Lin, Lucas Su

### The convention sponsors:

Oncor, Texas Instruments, Diodes,, Cathay Bank, Cindi's New York Deli, University of Texas at Dallas, and ConsulPath.

### The MathFun session sponsors:

Oncor, Texas Instruments, Diodes, AT&T, Texas Dragon Toastmaster Club, ACP Robotics, UT Dallas Chess Team, AI Robotics Academy, and the Asian Culture And Education Society USA.

**Lucky drawing prizes sponsor:** Learning Express Toys & Gifts of Plano.

### Shaping Tomorrow's Innovators:

The 2023 CIE Youth STEM Convention not only provided a platform for learning and competition but also created a community of like-minded individuals passionate about pushing the boundaries of science and technology. As the event concluded, it left a trail of inspired minds ready to embark on their journeys towards shaping the future.

For more information about CIE/USA-DFW Chapter and their upcoming events, visit [www.cie-dfw.org](http://www.cie-dfw.org).



**Hong Jiang - Logistics Team Lead**

Dedicated leader who always strives for excellence. She diligently worked with UTD to secure the facilities and equipment needed for the event. Her contributions as Logistics Lead facilitated success of the event.

**Yujun Liang- Co-VP Public Relations**

Exceptional VP of PR, skillfully guiding the team to elevate event promotion, resulting in heightened CIE event visibility and engagement via innovative strategies.



**Anthony Malgapo - SECC Workshop & Competition Lead**

Dedicated and thoughtful leader. Championed SECC AWS DeepRacer workshop; passionately inspiring future generations through hands-on AI experiences

**Uchenna Ndusorouwa - MCMF Chair**

Led the youth STEM convention team for a successful Math Comp /Math Fun event. Always led with compassion. Built a happy team to serve the community.

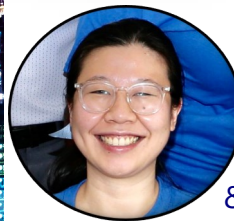


**Christi Popovich- Co-VP Public Relations**

As the PR leader, she showcased excellence in editing newsletters, creating captivating flyer designs, and demonstrating impressive artistic talents. Her contributions elevated content quality and event engagement.

**Nathaniel Teeter - Registration Team Co-Lead**

Committed, thoughtful and engaged leader. Ensured adequate instructions were communicated clearly to contestants and parents. Co-lead contestants & parents' registration and executed smooth check-in process on event day.



**Iris Tseng - Registration Team Co-Lead**

Outstanding and reliable leader with remarkable organization skills. She supported event chairs in recording meeting minutes and designing contestants' participation certificates. Co-lead contestants & parents' registration and executed smooth check-in process.

**Mark Yin, Webmaster**

Dedicated leader who strives for excellence. Besides supporting the current CIE website, Mark is working with a web team to redesign the CIE website. His forward-thinking leadership & dedication are invaluable to CIE's long-term success



**Martin Zhang - SECC Chair**

Led the team for a successful Student Engineering and Creativity Convention. Passion about Youth STEM education, Inspire students with a fun AI project.



On 7/15/2023, CIE/USA-DFW Chapter hosted a first of it's kind Mentoring Workshop for young professionals in DFW. Participants engaged with mentors on topics like

- ◆ Career Change/Advancement.
- ◆ On-The-Job Networking.
- ◆ Work-Life Balance.

Mentors came from renowned companies such as AT&T, Texas Instruments, Oncor, and Diodes Inc. The interactive format allowed participants to interact with multiple mentors, receiving valuable insights. Feedback was positive, motivating future events.



35 participants from various companies and universities joined. The chapter plans to expand such programs, with a similar event scheduled for September 30th during the annual convention. Stay tuned for more opportunities and consider joining CIE for future programs.



*Chairs:*  
Cecilia Hou  
& Yan Ma  
The 11th TI Cup  
North Texas  
Chinese Speech  
Contest,  
sponsored by  
CIE/USA-DFW  
Chapter,



(CIE-DFW) took place at the University of Texas at Dallas on 6/19/23. It was chaired by Cecilia Hou and Yan Ma. It received strong support from local public and private schools, attracting 94 participants, including K-12 students and adults, with over 20% from non-heritage backgrounds. Judges followed rules set by chief judge Dr. Jiang Li and committee. Prior to the contest, participants received two trainings on speech writing and delivery. The event was supported by ten committee members and over 70 volunteers. Co-President of CIE/USA-DFW Chapters Dr. Xinfen Chen was part of the committee. CIE co-presidents Dr. Tiger Zhou, Grace Tyler, and Dr. Xinfen Chen presented awards at the ceremony.

Pictures  
(from top): Award  
Presenter Dr. Tiger  
Zhou - middle - Co-  
President of CIE  
Low:  
Award Presenter  
Grace Tyler - mid-  
dle - Co-President  
of CIE  
right:  
participants, awards  
audience contest  
winners.



Group / Grade	1st Place	2nd Place	3rd Place
A1 Heritage Pre-K	Lucas Lim	Bryan Li	Mia Zheng
A2 Heritage K	Krystal Xia	Scarlett Tanglaurance	Jiashi Guo
A3 Heritage G1	Ivy Liu	Aiden Guo	Eric Shao
A4 Heritage G1	Ruby Ma	Emily Hu	Lucas zhang
A5 Heritage G2	Jerry Cao	Yovela Zhang	Miya Wang
A6 Heritage G2	Jiayuan Guo	Zoey Wang	Corey Zhang
B1 Heritage G3	Claire Hou	Angela Guo	Qilu Jin
B2 Heritage G3	Rachael Sun	Connor Huang	Henry Zhang
B3 Heritage G4	Hannah Wu	Yichen Liu	Daniel Hu
C1 Heritage G6-8	Ellen Zhang	Jason Chen	Harry Chen
D1 Heritage G9-G11	Adam Luo	Allison Pan	
E1 Nonheritage K-G2	Cara Coker		
E2 Nonheritage G4-5	Jowel Mann	Zoe Prothro	Winter Cook
E3 Nonheritage G6-8	Julian Gatje	Keeli Richardson	Tyler Prothro
F1 Nonheritage G9-Adult	Hazem Saleh	Zackary Goforth	Chad Pursley



Chair: Rong Zhang

The 2023 DFW Youth English Speech Contest, hosted by the Chinese Institute of Engineers/USA-DFW Chapter and organized by the Texas Dragon Toastmasters Club on 6/12/23, brought together around 300 students and parents at the University of Texas at Dallas and chaired by Rong Zhang. The contest featured 125 participants from grades 1 to 12, focusing on enhancing public

speaking skills. Esteemed sponsors, including Oncor, Texas Instruments, Diodes, AT&T, and more, supported the event. Distinguished Toastmaster Ms. Jen Hoch led as the chief judge, ensuring a fair evaluation process with 22 trained judges. The contest provided a valuable platform for youth to develop speech skills and nurture confidence and leadership abilities. A public speaking workshop preceded the contest, emphasizing effective speech delivery techniques and audience engagement. Winners were recognized in various grade-based groups, leaving a lasting impact and inspiring growth in public speaking and beyond.



Picture : Winners and award presenters



Grade Group	1st Place	2nd Place	3rd Place	Honorable Mention
1st Grade	Ivy Liu	Madeleine Cheng	Chloe Bodam	Eric Shao, Aiden Guo, Duncan Wang, Abhiram Kalidindi
2nd Grade	Brandon Gu	Edison Bodam	Grace Thomas	Yicheng (Eason) Lin, Ilan Anandan, William Guo
3rd-4th Grp1	Angela Guo	Ananya Sheshadri	Emerson Perry	Katherine Ho, Karina Jiang, Edison Olougouna, Vatsal Ganesh, Ruiqi Sun
3rd-4th Grp2	Hannah Wu	Evelyn Harada	Wilson Zhou	Krishna Thakkar, Alexander Wang, Angelina Pan, Daniel Hu
5th Grade	Kaavya Nambiyath	Chloe Li	Lillian Ye	Kushagra Wagle, Carson Liu, Rishabh Kasera
6th Grade	Varshini Arulkumaran	Sonia Ghazi	Kaylee Zhao	Ethan Pi, Alex Shi
7th Grade	Kathleen Jiang	Anna Olougouna	Brandi Wu	Jonathan Shen, Carys Wee
8th Grade	Vachi Kasera	Aarya Shrestha	Yien (yoyo) Lin	-
9th-10th Grp	Angela Guo	Ananya Sheshadri	Emerson Perry	Katherine Ho, Karina Jiang
11th-12th Grp	Aabha Shrestha	Allison Pan	-	-

The 2023 CIE/USA-DFW Annual Convention will take place on September 30th at the Davidson-Gundy Alumni Center, University of Texas at Dallas, under the theme "Artificial Intelligence (AI) in Action."

This flagship event is designed to enhance our connections with major global corporations and government bodies, with a primary focus on advancing STEM. The schedule comprises a Career Development Round Table, a Technical Executive Forum featuring leaders from diverse fields, a VIP reception to honor leaders and sponsors, and an evening Gala Banquet with keynote speeches, discussions on AI Ethics, and the acknowledgment of the 2023 Young Achiever Award recipients. It offers a unique blend of professional development, networking opportunities, and celebratory moments.

CIE/USA-DFW Chapter honors 2023 Individual Outstanding Community Service Award recipients at their Annual Convention VIP reception, aiming to recognize and encourage community service participation.

The 2023 CIE/USA-DFW Young Achiever Award (YAA) includes a trophy, scholarship, and lifetime membership in CIE/USA-DFW. YAA recipients will also be featured in the CIE/USA-DFW Chapter Annual Convention Proceedings with a list of their achievements.



CIE/USA-DFW CHAPTER

## 2023 CIE/USA-DFW Annual Convention Agenda

Time	Program	Comment
11:00 AM – 12:00 PM	Registration Opens	
12:00 PM – 3:00 PM	Career Development Round Table	Lunch will be provided
3:00 PM – 5:00 PM	Technical Executive Forum	By invitation
5:00 PM – 6:00 PM	VIP Reception	By invitation
6:00 PM – 9:00 PM	Dinner Banquet	



# Calendar of Events



CIE/USA-  
DFW CHAPTER

Event	Participants	Date	Location
Chinese Speech Workshop	Grades 1-12 & Adults	May 13 & June 3	Davis Library, Plano
Youth English Speech Workshop	Grades 1-12	May 27	JSOM, UTD
Youth English Speech Contest	Grades 1-12	June 10	JSOM, UTD
Chinese Speech Contest	Grades 1-12 & Adults	June 17	JSOM, UTD
Young Professionals Mentoring Workshop	High School, College & Professionals	June 15	Davis Library, Plano
SECC Workshop	Grades 1-12	July 15 & July 22	Online
CIE Youth STEM Convention	Grades 1-12	August 19	JSOM, UTD
Young Achiever Award	Grades 10 & 11	September 30, 2023	Davidson-Gundy Alumni Center, UTD
CIE Annual Convention	High School College & Professionals	September 30, 2023	Davidson-Gundy Alumni Center UTD
CIE Mentoring Circle	Young Professionals & Professionals	May 2023 — April 2024	Varies on Group

## Thank you Sponsors!

