# **2022 Career Technical Education Fall Conference**



# **Tradition of Excellence**

CALCP: California Association of Leaders for Career Preparation CAROCP: Cautornia Association of Leaguers for Career Preparations

CAROCP: The Association of Career and College Readiness Organizations

November 16-18, 2022 Omni Rancho Las Palmas

#### **Conference Committee**

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Retiree (Executive Assistant)

Central Orange County CTEp

Jimmy Benavides Retiree (Director)

Los Angeles County ROP-CTE

Don Bertucci Retiree (Assistant Superintendent)

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Administrator of Instructional
Programs

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Nancy Wagner Retiree (Director)

Los Angeles County ROP

Mike Worley
Retiree (Superintendent)
North Orange County ROP

# Welcome to the 31st Annual Career Technical Education Fall Conference

On behalf of the conference committee, welcome to the 31st Annual CTE Conference hosted by CALCP and CAROCP. We are grateful to the health care, medical and scientific professionals for working so hard to help keep our communities safe during the COVID-19 Crisis and making it possible to provide an in-person conference venue. We are thankful for the opportunity to reconnect with peers and reinvigorate professional development. As we continue to experience change and disruption during these trying times, our attendees' safety is fundamental; thus, we ask that you abide by the health and safety measures in effect during the conference.

Research continues to support the notion that one of the most important factors contributing to a high-quality CTE program and student success is excellent Professional Development. When we plan and design the conference program, we are writing a story. It's a story of how the CTE educational community desires to continue to improve effective practices for student success. The conference provides information and strategies to address challenges in student learning, instructional methods, CTE funding, interagency support relationships/collaboratives, advances in technology, updated regulations and procedures, leadership development, and what is on the horizon for CTE.

We appreciate the presenters and vendors for taking the time to share effective approaches, best practices, tools and techniques to help sustain and encourage the growth of a quality CTE program. We encourage you to network, exchange ideas and experiences to reenergize professional practice. We expect you to find the atmosphere welcoming and inviting to explore, learn and share. Ultimately, we will measure our success if all attendees are poised to return to their workplace recommitted to what is of the utmost importance – engaged student success.

Thank you for attending our conference and for your ongoing vital service. Enjoy the opportunities and possibilities within our CTE educational community.

Jimmy Benavides and Don Bertucci CTE Conference Co-Chairs





#### CALCP 2022-2023 Board of Directors

## Vickie Burch CALCP President

School to Career Specialist Rowland Unified School District

# Jimmy Benavides CALCP Treasurer

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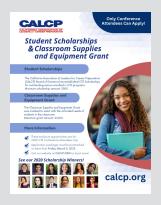
# Don Bertucci Southern Affiliate Representative

Retiree (Assistant Superintendent) Chaffey Joint Union High School District

# Russ Weikle CALCP Northern Affiliate Representative

Retiree (Director at Career & College Transition Division) California Department of Education

# Learn about CALCP Student Scholarships & Classroom Supplies and Equipment Grants on Page 29!



# Welcome from the CALCP President

On behalf of the Board of the California Association of Leaders for Career Preparation (CALCP), we are thrilled to be able to meet face-to-face again at the annual CALCP/CAROP Conference. Special thanks to the Conference Committee for all their assistance in planning and operating this year's conference. Without their dedication, passion and support, this conference would not be possible.

The mission of CALCP is to generate, extend, improve and foster all aspects of career technical preparation. CALCP is dedicated to supporting quality inservice opportunities for those who are responsible for technical preparation and related career preparation programs for K-adult levels. CALCP supports educational reform and change that improves student achievement.

We are happy to provide you with a comprehensive and exciting program of topics and resources that support staff, teachers and administrators which you can take back to improve your programs and create opportunities to improve student success. It is also an opportunity to network, meet new people and challenge yourself to think critically about the programs at your school.

CTE teachers and administrators are lifelong learners who consistently update curriculum to meet industry standards, embed technology, and increase partnerships to support all students for college and career readiness.

Thank you for all that you do to support our future leaders and workforce.

Enjoy the conference!

#### Vickie Burch, CALCP President





#### CAROCP 2022-2023 Board Members

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#### **Central Region Coordinator**

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# Are you a member of CAROCP?

Submit a Student Sucess Story by scanning the QR code below!



# Welcome from the CAROCP President

As President of CAROCP, it is my pleasure to welcome you to the 31st Annual CTE Conference.

This is our first in-person conference since we went dark during the COVID-19 pandemic. The last couple of years have been filled with darkness: the darkness of lost educational opportunities; the darkness of neglected relationships; the darkness of the loss of an unfathomable number of lives.

This conference is an opportunity to rekindle some light. I've devoted my life to education, and I believe that educating our youth is the essential path to personal and career growth. As I believe that all youth can and do grow and learn, this principle follows doubly for adults. You, our CTE instructors, administrators, and staff bring your light to generation after generation of up-and-coming youth. As students' direct source of light, I'm honored to support you and your life changing work.

I invite you to gather knowledge, strength, and inspiration from the workshops and break-out sessions over the next few days. We hope you leave with strategies and tools that you can take back to your school to enhance your CTE programs.

Also, please take the opportunity to network with our presenters, sponsors, and participants. I've always learned from those around me. I hope you make new friends and gain new allies in the days ahead.

I'd like to thank this year's Conference Committee for a job well done. The pandemic forced us to halt most live professional development. It's difficult rebuilding institutions. Our Conference Committee worked hard to make this event happen. Their dedication and efforts are greatly appreciated.

I hope you enjoy and gather knowledge and strength from this Conference. Go be the light!

#### **Linda Granger, CAROCP President**





# Conference at a Glance

#### Wednesday, November 16

8:00 AM - 5:00 PM 8:00 AM - 9:00 AM 9:00 AM - 12:00 PM 9:00 AM - 3:30 PM	Registration Continental Breakfast CAROCP Committee Meetings Pre-Conference Workshop
	Presenter: Rachael Mann, Founder of #Teachlike TFD
12:00 PM - 1:00 PM	Luncheon
1:30 pm - 4:00 pm	CAROCP Board Meeting
4:00 PM - 5:00 PM	CALCP Board Meeting
3:30 PM - 4:30 PM	Refreshments with Exhibitors

#### **Thursday, November 17**

7:00 AM - 5:00 PM 7:00 AM - 8:30 AM	Registration Visit Exhibitors/Continental Breakfast
8:30 AM - 10:00 AM	Opening Session
	Keynote Speaker: Brooks Harper,
	Author, Speaker, and Career Expert
10:00 AM - 10:30 AM	Visit Exhibitors/Door Prizes
10:30 AM - 11:30 AM	Breakout Session I
11:30 AM - 12:00 PM	Visit Exhibitors/Door Prizes
12:00 PM - 12:45 PM	Luncheon/Networking
12:45 PM - 1:15 PM	Visit Exhibitors/Door Prizes
1:15 PM - 2:15 PM	Breakout Session II
2:15 PM - 2:45 PM	Visit Exhibitors/Door Prizes
2:45 PM - 3:45 PM	Breakout Session III
3:45 PM - 4:30 PM	Refreshments with Exhibitors/Door Prizes

#### Friday, November 18

7:00 AM - 10:00 AM	Registration
7:00 AM - 8:00 AM	Visit Exhibitors/Buffet Breakfast
8:00 AM - 9:30 AM	General Session
	Program Cover Contest Winners
	Keynote Speaker: Kevin Fleming,
	Chief Innovation & Engagement Officer,
	Los Angeles Regional Consortium
9:30 AM - 10:00 AM	Visit Exhibitors
10:00 AM - 11:00 AM	Breakout Session IV
11:15 AM - 12:15 PM	Breakout Session V
12:30 PM - 1:30 PM	Closing Session and Social/Door Prizes

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#### **SPONSORED WIFI PASSWORD:**

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# CONFERENCE SURVEY

Thank you for attending this year's conference!

Please use the link below to provide feedback and enter for a chance to win an Amazon gift card!

Conference Evaluation: www.cteconference.org/conferenceevaluation





Use your phone to scan this QR code and complete the conference survey!

# Wednesday, November 16, 2022

8:00 AM - 5:00 PM Registration (Foyer)

8:00 AM - 9:00 AM Continental Breakfast (Inside Meeting Rooms)

9:00 AM - 12:00 PM CAROCP Committee Meetings (Salons 1-3)

9:00 AM - 3:30 PM Pre-Conference Workshop

The Future of Work by Rachael Mann (Salons F-H)

12:00 PM - 1:00 PM Luncheon (Starlight Terrace)

**1:30 PM - 4:00 PM** CAROCP Board Meeting (Salons 1-3)

**4:00** PM - **5:00** PM CALCP Board Meeting (Desert Suite 3)

**3:30 PM - 4:30 PM** Refreshments with Exhibitors (Salons 4-5)

# Pre-Conference. The Future of Work



Rachael Mann Wednesday, 9 a.m. - 3:30 p.m.

Rachael Mann is passionate about all things related to education, technology, and science. She believes in the importance of shaping the educational philosophies and spaces of today by looking toward the innovations of tomorrow. Rachael is an international keynote speaker at conferences and events across the globe. She speaks and writes about disruptive technology, education, and careers. She is the author of The Spaces You Will Go, The CTSO Competition Companion, and coauthor of Martians in Your Classroom.

Rachael holds an MA in educational leadership and has 14 years of classroom teaching experience. Ms. Mann's experience includes her work as the Network to Transform Teaching State Director, the Professional Learning Director of STEM, and the Arizona State Director for Educators Rising. She is a founding member of the Council on the Future of Education and serves on national boards that are dedicated to ensuring that young people are future-ready. Rachael is listed in the Top 30 Global Gurus in Education.

From professional growth to motivational talks to workshops, Rachael loves to inspire audiences to think bigger and dream beyond. Connect with Rachael on social media @RachaelEdu to learn more about her work.

# About the Keynote Speakers-



# **Preparing the Workforce to be Globally Competitive** in the 21st Century

Brooks Harper Thursday, November 17, 2022 - 8:30 a.m.

Brooks Harper is an Author, Speaker and Career Expert. His company helps students and professionals discover, develop, market and sell their knowledge, skills and abilities that bring tangible value to the marketplace.

His books, Why Should We Hire You?, 7 Skills to Make Mill\$, and Just C-H-I-L-L, are tremendous resources for students and educators. They have been incorporated into economics, business, and career-success curricula as the go-to-books for teaching interview skills, self-marketing, personal branding and soft skills development. Brooks has spoken on hundreds of K12, college and corporate campuses across the country to more than one million students and educators. Brooks aspires to the belief that EVERY DAY is an interview and an opportunity to turn learning into earning.



Life After 12th

Kevin J. Fleming Friday, November 18, 2022 - 8:00 a.m.

Dr. Kevin Fleming is truly one of us. He has served alongside us as a regional Center of Excellence Director, CTE faculty member, a CTE Dean, former CCCAOE Board member, and college Vice President of Planning & Development. He has elevated Career & Technical Education (CTE) programs nationally through inspirational professional development, and he has secured and managed over \$75 Million in grants to advance economic & educational opportunity. He has dedicated over 20 years advancing the dialogue around eliminating the skills gap and helping students secure a competitive advantage upon graduation. He now serves the Los Angeles Regional Consortium as the Chief Innovation & Engagement Officer, and is the Founder and CEO of Catapult.

You may know Dr. Fleming for his viral animation videos including Success in the New Economy, or from his four books including the educational bestseller, (Re)Defining the Goal, and the career exploration children's book, There's a Hat for That! His message encourages every education leader (teachers, counselors, parents, and policymakers) to support America's talented students to make informed career decisions through the development of the four skills necessary for true success: academic skills, life skills, employability skills, and technical skills.

# Thursday, November 17, 2022

7:00 AM - 5:00 PM REGISTRATION (Foyer)

7:00 AM - 8:30 AM VISIT EXHIBITORS/CONTINENTAL BREAKFAST (Salons 4-5)

8:30 AM - 10:00 AM OPENING GENERAL SESSION (Salons A-H)

Remarks: Don Bertucci, Conference Co-Chair

Keynote Speaker: Brooks Harper, Author, Speaker and Career Expert

10:00 AM - 10:30 AM VISIT EXHIBITORS/DOOR PRIZES (Salons 4-5)

#### 10:30 AM - 11:30 AM BREAKOUT SESSION I

- A+ Marketing Through Student Recognition and Career Ready Practice Standards (Salon 7)
- Addressing Technician Shortages in Trucking with CTE (Begonia)
- Apprenticeships Reaching Career Horizons (ARCH) (Salon A)
- Bridging the Middle and High School Divide (Gardenia)
- Building Tiny Houses: Less is More (Salon B)
- Building Your Career and College Readiness Program (Larkspur)
- Continue Your CTE Excellence into Adult Education (Salon B)
- CTE in the Community Forging New Spaces for Work-Based Learning (Primrose)
- Integrated PBL: How Manufacturing and Sports Medicine Collaborate on Projects (Iris)
- Why Should We Hire Your Students? Turning Learning into Earnings! (Salons 1-3)
- The Historical Intersectionality of CTE and Student Achievement: Perseverence to Progress (Salon C)
- Teaching Virtual Reality, Video Game Design, Programming, and Publishing (Plumeria)
- Transforming the High School Experience Through Work-Based Learning (Lantana)
- Utilizing CTE Student Leaders to Welcome Incoming Freshman (Jasmine)

#### **HOSTED BY EXHIBITORS**

- Boss Your Brain: Hardcore Mental Health Conditioning for CTE (Desert Suite 3)
- Guide Passion to Purpose with Engaging CTE and Elective Courses (Desert Suite 1)
- Industry Certifications The Currency for 21st Century Economies (Desert Suite 2)
- Linking High School and College CTE Pathways the Dual Enrollment Career Curriculum Connection (Hibiscus)
- The Driving Force Behind Innovation: Skill-Based CTE (Salon 6)

11:30 AM - 12:00 PM VISIT EXHIBITORS/DOOR PRIZES (Salons 4-5)

12:00 PM - 12:45 PM LUNCHEON/NETWORKING (Salons A-H)

Remarks: Jimmy Benavides, Conference Co-Chair

12:45 PM - 1:15 PM VISIT EXHIBITORS/DOOR PRIZES (Salons 4-5)

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# Thursday, November 17, 2022

#### 1:15 PM - 2:15 PM BREAKOUT SESSION II

- Authentic Evaluations of a CTE Program (Begonia)
- Building Collaboration and Alignment Between CTE and Workability I (Larkspur)
- Career Fairs for Every Student (Gardenia)
- Connecting Students to STEM Careers (Salon 7)
- Empower Students with Career Self-Management Skills (Salon 8)
- From Theory to Action: How to Support Industry Experts in Their Transition to K-12 Setting (Primrose)
- Going Down the Marketing Path (Salon C)
- If You Don't Feed the Teachers, They Eat the Students! (Salon A)
- Include Me! CTE and Individuals with Disabilities (Salon B)
- Leave with a Plan! Create Your Next Employer/Community Engagement Events (Iris)
- Recruiting and Retaining CTE Teachers Innovative Practices (Jasmine)
- State of the State (Salons 1-3)
- Student Filmmaking Bootcamp? You Can do It Too! (Plumeria)
- Utilizing High-Quality Partnerships to Improve Pathway Development (Lantana)

#### **HOSTED BY EXHIBITORS**

- Finding Purpose and Aligning it to Career Pathways (Salon 6)
- Gamifying Personal Finance in Your Classroom (Desert Suite 3)
- Home Buying or Refinancing Process (Desert Suite 1)
- iCEV Online Curriculum/Instructional Materials/Certification Testing (Desert Suite 2)
- Projects Are the New Résumé: Job Search Readiness for CTE (Hibiscus)

#### 2:15 PM - 2:45 PM VISIT EXHIBITORS/DOOR PRIZES (Salons 4-5)

#### 2:45 PM - 3:45 PM BREAKOUT SESSION III

- Changing up Marketing with Project-Based Learning in a FabLab (Begonia)
- CTE Health Science and Medical Technology Industry Certifications (Primrose)
- Design-Build-Use: A Model Collaboration and Partnership Between Schools (Jasmine)
- Developing an Authentic Work-Based Learning Experience (Salon 7)
- Get a Jumpstart Summer Training Programs (Salon A)
- LAUSD Work Ready Badge Validating and Scaling (Salon C)
- Pathways Start in...Middle School!! That's Right, and We Mean ALL Students! (Gardenia)
- Sacramento Update Policy Issues in K-12 Education and CTE (Salons 1-3)
- Student Driven Success with Industry Partner Collaboration (Lantana)
- Successful Student-Run Enterprises Cardinal City Bake Shop/Shirt Maker (Plumeria)
- The ABC's of CTE (Salon 8)
- The CTE Continuum: Creating a Career Exploration Program K-14 (Larkspur)
- The Who, What, When, Where and Why of CTE Credentialing (Salon B)
- Using the Portfolio and Defense to Support your Graduate Profile/Student Learning Outcomes (Iris)

#### **HOSTED BY EXHIBITORS**

- Banzai: Teach the Value of a Dollar! (Salon 6)
- Break the Generational Cycle of Poverty with Equitable CTE (Desert 1)
- Bridging the Gap, Creating K-12 Engagement through CCMR & WBL Learning (Desert 3)
- Career Exploration Activities for Middle or High School Classrooms (Hibiscus)
- Powerful Credentials Bridging the Gap Between Coding Skills and Future Jobs (Desert 2)

3:45 PM - 4:30 PM REFRESHMENTS WITH EXHIBITORS/DOOR PRIZES, sponsored by Brighten Learning (Salons 4-5)

# Breakout Session I

#### **BEGONIA**

## Addressing Technician Shortages in Trucking with CTE

Higher demand for heavy duty trucking, a wave of retiring techs, and a retention problem of new techs are jointly contributing to an ever-widening truck tech shortage. This workshop will include best practices for building a successful CTE program for this industry and the benefits students can achieve through attainment of the necessary skills as a heavy truck technician.

- → Eric Rubio, Heavy Truck Instructor, Fresno USD
- → Cara Jurado, CTE Coordinator, Fresno USD

#### GARDENIA

#### **Bridging the Middle and High School Divide**

A look at how we developed middle and high school partnerships and added career exploration courses at middle schools and alt-ed sites. Learn how to market and expand the HS programs they feed into. We'll also discuss future plans to continue creating alignment between middle school, high school, and post-secondary programs.

- → Noelle Barthel, Director, CTE, Santa Barbara County Education Office
- → Christine Petrone, Coordinator, CTE & K12 Strong Workforce, Santa Barbara County Education Office

#### **IRIS**

# Integrated PBL: How Manufacturing and Sports Medicine Collaborate on Projects

To help build cross-system alignment and industry partner mentoring, come learn how teachers in Sports Medicine and Manufacturing Engineering pathways teamed up to create combined Project-Based Learning projects. The presenters will provide a step-by-step process on the design and implementation of the projects. Project evaluation methods are also presented.

- → Ardy Riego, Work-Based Learning Specialist, Grossmont Union High School District (GUHSD) -Career/Technical Education Office
- → Kathy Worley, Manufacturing Engineering Teacher, GUHSD/West Hills High School

#### **JASMINE**

## **Utilizing CTE Student Leaders to Welcome Incoming Freshman**

Teachers and students will share the effective ways they engage incoming CTE pathway students. Teachers will share effective lesson planning, and students will share effective engagement strategies to help bridge the transition from middle to high school. Hear all about how you can make this happen for your CTE students as well!

- → Beverly Rodriguez, Academy Lead Teacher, Pasadena Unified School District, John Muir High School Early College Magnet
- → Noni Johnson, Summer Bridge Leader/Student, John Muir High School Early College Magnet, Senior
- → Jonathan Miller, Teacher, SPED, Pasadena Unified School District, Marshall Fundamental
- → Darlene Osmondson, Teacher, English, Pasadena Unified School District, Pasadena High School
- → Gabi Trujillo, Summer Bridge Leader/ Student, Pasadena High School, Senior

#### LANTANA

# Transforming the High School Experience Through Work-Based Learning

A continuum of integrated work-based learning experiences can prepare young people for college and careers. Participants will learn about effective strategies, tools, and resources that help all students become aware of a wide range of careers, more deeply explore careers of interest, and connect with industry professionals.

- → Cindy Bater, Senior Director, Linked Learning Alliance
- → Robert Curtis, Senior Director, Linked Learning Alliance

#### LARKSPUR

#### **Building Your Career and College Readiness Program**

Innovative ideas to build stronger career & college readiness programming including grant writing, new ways to support student success, successful Freshmen Transition Initiatives, increasing Dual Enrollment/Articulation/Concurrent enrollment opportunities, building stronger community and stakeholder relationships, and remarketing your CTE programs for all students.

- → Carol Keiser, Director of CTE, Innovation & Inst. Technology, Wheatland Union High School District
- → Celeste Boggs, Director of Work-Based Learning & STEAM, Wheatland Union High School District

# Breakout Session I

#### **PLUMERIA**

# Teaching Virtual Reality, Video Game Design, Programming, and Publishing

Learn how to teach software Unity to have your students build, program, and publish their video games and applications online, and to build applications that they can play on Virtual Reality Headsets.

→ Kent Ganevsky, Teacher, Roosevelt Middle School - Glendale High School

#### **PRIMROSE**

# CTE in the Community - Forging New Spaces for Work-Based Learning

In an effort to rethink work-based learning, Port of Los Angeles High School (POLAHS) expanded beyond the main campus to occupy an art studio store front in downtown San Pedro. This workshop follows the thinking, planning, financing, benefits, and pitfalls of our process, and hopefully acts as a guide for schools looking to expand their work-based learning opportunities and community involvement.

- → Michael Aspinwall, CTE Counselor, Port of Los Angeles High School
- → Erick Miseroy, CTE Photography and Graphics Teacher, Port of Los Angeles High School

#### **SALON A**

#### **Apprenticeships Reaching Career Horizons (ARCH)**

Apprenticeships are the highest form of work-based learning, combining paid, on-the-job-training and classroom instruction. Apprenticeships Reaching Career Horizons (ARCH) is the first in the state registered apprenticeship program specifically for high school students in IT and Teacher's Aide/Paraprofessional. Come hear how to start this program in your district!

→ Pam Knapp, Director II, College and Career Readiness, San Joaquin County Office of Education

#### **SALON B**

#### **Building Tiny Houses: Less is More**

Fresno County Superintendent of Schools along with California Tiny House Inc. will be hosting a one-week hands-on workshop showcasing the basic concepts used in building a tiny house. Curriculum, activities and certifications for the project will be an integral part of the presentation. Administrators and educators are encouraged to attend.

- → Anthony Ayerza, CTE/ROP Content Coordinator, Fresno County Superintendent of Schools
- → Efrain Guizar, CTE/ROP Content Coordinator, Fresno County Superintendent of Schools

#### **SALON C**

# The Historical Intersectionality of CTE and Student Achievement: Perseverance to Progress

Examine tradition-rooted beliefs, perceptions, and behaviors of excellence and equity that endorse or impede effective outcomes for our CTE students. Through an examination of progressive experiences, participants will build capacity by investigating historically-significant social and cultural influences to propel and sustain their CTE students through their 21 st Century career and college journey.

→ Gina M. Newton, CTE Coordinator II, Los Angeles County Office of Education, Career Technical Education

#### **SALONS 1-3**

# Why Should We Hire Your Students? Turning Learning Into Earning!

Why Should We Hire Your Students? is a high-energy keynote that hits the HEAD, HEART and FUNNY BONE inspiring educators to help students discover, develop, network and sell their talents, skills and abilities that bring tangible value to the workplace. Brooks discusses the essential 7 Skills to Make Mills students need to develop now for career and life success, while encouraging attendees to continue to invest in our future workforce.

→ Brooks Harper, Author, Speaker, and Career Expert

Thursday, November 17, 2022 10:30 a.m. – 11:30 a.m.

#### SALON 7

# A+ Marketing Through Student Recognition and Career Ready Practice Standards

Student achievement is at the center of CTE, but in order to ensure ongoing support for student success, the achievements must be made more widely known to students, parents, educators, counselors, community members, and policymakers. This workshop addresses the need to creatively communicate the benefits of CTE to all stakeholders.

- → Thomas Metcalf, Coordinator, Curriculum and Assessment, North Orange County ROP
- → Kathi Kent, Administrator, Instructional Programs, North Orange County ROP
- → Dana Lynch, Superintendent, North Orange County ROP
- → Casey Riggs, Coordinator, Curriculum and Assessment, North Orange County ROP

#### **SALON 8**

#### **Continue Your CTE Excellence into Adult Education**

Now is the time to further CTE into adult education. California is investing funding into Integrated Education and Training (IET) and CTE programs can provide the training. In this session, you will learn how to apply for postsecondary (section 132) Perkins funds to supplement these IET programs. CDE staff are here to help you navigate the process (if eligible).

- → Carolyn Zachry, Education Administrator/State Director, California Department of Education
- → Rachel Moran, Staff Services Manager I, California Department of Education

#### **DESERT SUITE 1\***

## Guide Passion to Purpose with Engaging CTE and Elective Courses

CTE programs or electives of interest result in a higher chance of graduating! Learn how to offer rich activities, labs, and project-based learning, with current and relevant CTE and elective content! Our partners will share how eDL courses support teachers, build student engagement, and support their goal of college and career readiness!

→ Lauri Leone, CA Regional Sales Manager, eDynamic Learning

#### **DESERT SUITE 2\***

# Industry Certifications - The Currency for 21st Century Economies

The value of certifications continues to increase as competition for jobs, promotions, and academic success increases. Learn more about how certifications are quickly becoming the currency for 21st century economies and how educators can deliver them to the classroom.

→ Francie Stuart, Territory Manager, Certiport

#### **DESERT SUITE 3\***

# Boss Your Brain: Hardcore Mental Health Conditioning for CTE

Positive thinking is overrated. Squarage® LLC will edutain counter-intuitive mental health content and new ways of thinking rather than the customary positive thinking methods. Attendees will learn content to help their CTE student populations enhance their mental fortitude when they encounter stressors in academics, personal situations, and the workforce.

→ Eric Fan, Gen Z Whisperer, Squarage LLC

#### **HIBISCUS\***

# Linking High School and College CTE Pathways - the Dual Enrollment Career Curriculum Connection

High school students participating in CTE pathways may not transition into the equivalent college Guided Pathway area without annual career development in HS to explore new related career areas. Two thirds of students entering California community college guess their majors, and over half who apply never show up - let's change that!

→ Karen Miles, Executive Director, Get Focused, Stay Focused National Resource Center

#### SALON 6

#### The Driving Force Behind Innovation: Skill-Based CTE

By definition, innovation is an idea, creation or development aimed at improving how things are done. It is inevitable; it will drive the jobs of tomorrow. During this presentation, attendees will have an opportunity to look at how innovation paired with skills-based CTE can create future-ready learning environments for today's students.

- → Anne Bogstad, Account Manager, Realityworks
- → Dan Conway, Account Manager, Realityworks

#### **WORKSHOP SESSION ICON KEY**

\* Breakout sessions denoted with this icon are hosted by Exhibitors.

# Breakout Session II

Thursday, November 17, 2022 1:15 p.m. – 2:15 p.m.

#### **BEGONIA**

#### **Authentic Evaluations of a CTE Program**

Supporting CTE pathways often requires some honest dialogue and reflection about the strengths and opportunities of any given pathway. In this session, you will receive a basic process to truly evaluate programs. This process is a complete program approach to align resources and funding to the needs of the pathway.

→ Paula Ann Trevino, Grade Level Principal – CTE, Helix Charter High School

#### GARDENIA

#### **Career Fairs for Every Student**

Career Fairs are a vital part of every CTE Program. In this session, you will learn the value of holding career fairs along with tips and tricks to make the event a success. Resources for invitation letters, schedules, and checklists will be provided.

- → Jennifer Horton, College and Career Coordinator, Western Placer Unified School District
- → Rochelle Christopherson, College and Career Technician, Western Placer Unified School District
- → Sruti Vadgama, College and Career Technician, Western Placer Unified School District

#### **IRIS**

#### Leave with a Plan! Create Your Next Employer/ Community Engagement Events

You are invited into the creative space of the DSUSD communications team as they brainstorm a community event including district leaders, site staff, local businesses, and civic organizations. Representatives will share some of their successes organizing and executing engaging collaborative community events and programs. Teams are encouraged to attend together.

- → Kevin Bibo, Director of College and Career Readiness, Desert Sands USD
- → Mary Perry, Public Information Officer, Desert Sands Unified School District
- → Sean Webb, Director of Community Engagement and Educational Foundation, Desert Sands Unified School District

#### **JASMINE**

## Recruiting and Retaining CTE Teachers - Innovative Practices

Join us to see an innovative approach to recruiting and retaining CTE Teachers in a highly competitive job market. You will leave with ideas and strategies to bring back to your district in this fast-paced workshop. Take a look at our newly developed salary schedule that takes into account industry certificates and industry years of experience. Don't miss it!

- → Ebon Brown, Assistant Superintendent of Instruction and Support Services, Beaumont Unified School District
- → Michael Breyer, Director of College and Career Readiness, Beaumont Unified School District

#### LANTANA

# Utilizing High-Quality Partnerships to Improve Pathway Development

Pathway development shouldn't be done in a silo. Hear how high-quality partnerships were leveraged between a K12 Pathway Coordinator, a small and large district, and their feeder community college to evaluate and improve CTE pathways. This panel will share how inclusiveness, a variety of stakeholder meetings, and collaborative projects all led to stronger relationships.

- → Christine Jensen, K12 Pathway Coordinator, Coronado Unified School District (yes)
- → Ricardo Cisneros, CTE TOSA, Sweetwater Union High School District
- → Kristen Ereno, CTE Coordinator & Career Counselor, Coronado Unified School District
- → Janette Gomez-Lamadrid, CTE TOSA, Sweetwater Union High School District
- → Jennifer Lewis, Dean, School of Continuing Education & Workforce Development, Southwestern Community College



Thursday, November 17, 2022 1:15 p.m. – 2:15 p.m.

#### LARKSPUR

# Building Collaboration and Alignment Between CTE and Workability I

CTE and Workability programs have similar objectives and there are great opportunities for collaboration and alignment. Join a discussion to discover how CTE and Workability can work together in support of your special populations and success for all students.

- → Jewyl Alderson, Integrated Curriculum Coordinator, Innovation Division, San Diego County Office of Education
- → Tedra Trimm, WorkAbility I Transition Coordinator, Vocational Education Specialist | Special Education, Riverside Unified School District
- → Ron Weston, Coordinator, Career Technical Education (CTE), Riverside Unified School District

#### **PLUMERIA**

#### Student Filmmaking Bootcamp? You Can Do It Too!

Come and see how we create a crack unit of student filmmakers who learn both technical and soft skills while creating high stakes film projects for the district and beyond. Students get to explore college and career options through a series of field trips and interviews. It only sounds difficult.

- → Jeff Numainville, Teacher/Film Academy Advisor, Anaheim Union High School District
- → Nicole Montoy, Teacher/Film Academy Advisor, Anaheim Union High School District
- → Adrian Olmedo, Teacher/Film Academy Advisor, Anaheim Union High School District

#### **PRIMROSE**

# From Theory to Action: How to Support Industry Experts in Their Transition to K-12 Settings

Through the curriculum design and instructional delivery methodology, CTE teachers are provided with the tools to develop rigorous and relevant curriculum as well as standards-based and equitable instruction that maximizes learning and achieves student mastery. The Riverside County Office of Education team will describe the benefits of utilizing this research-based approach to prepare their teachers to maximize their industry knowledge for student mastery.

- → Abel Gonzalez, Instructional Specialist, Riverside County Office of Education
- → Sara Crowder, Coordinator Principal, Riverside County Office of Education
- → Forest DeRenzo, Executive Director, Riverside County Office of Education
- → Lissette Magana, Director, Riverside County Office of Education

#### **SALON A**

## If You Don't Feed the Teachers, They Eat the Students!

Join the CTE TEACH team as they share strategies to support new and veteran teachers. Also learn about what's new with CTE TEACH and how we are increasing capacity to mentor new CTE teachers throughout California.

→ Melissa Dix, Director of Education Services, Colton-Redlands-Yucaipa ROP

# Breakout Session II

Thursday, November 17, 2022 1:15 p.m. – 2:15 p.m.

#### **SALON B**

#### Include Me! CTE and Individuals with Disabilities

Tiffany King, Special Education Director, and Dr. Laura Mueller, Program Specialist, will share information and inspiration about including students with disabilities in CTE classes and pathways. Special Education 101, accommodation ideas and examples, and opportunities for collaboration between CTE and WorkAbility1 will be explored.

- → Laura Mueller, Program Specialist, Poway Unified School District
- → Tiffany King, Special Education Director, Poway Unified School District

#### SALON C

#### **Going Down the Marketing Path**

Strategies on using social media, websites, and physical materials to bring awareness to your CTE pathways. Advice on how to create a communications plan tailored to your school's needs and capacity. The goal is to promote your programs to the greater community in order to increase enrollment and stakeholder engagement.

- → Justin Frank, Public Information Officer, Los Angeles Unified School District
- → Hovik Kasamanyan, Grants & Funding Program Manager, Los Angeles Unified School District

#### **SALONS 1-3**

#### **State of the State**

Join us as we provide you with latest information regarding updates from the state. Possible topics will include the State Plan for CTE, funding, other hot topics, etc. Ask questions and provide feedback to assist the state in moving forward.

→ Pete Callas, Administrator, California Department of Education

2023 CTE CONFERENCE

Save the Date

**NOVEMBER 15, 16, 17, 2023** 

**CTECONFERENCE.ORG** 

RANCHO LAS PALMAS

Registration will open May 2023. Check our website for registration information.

#### **SALON 7**

#### **Connecting Students to STEM Careers**

This presentation will discuss how leveraging a strategic partnership between North Orange County Regional Occupational Program and University Lab Partners created a cross-disciplinary STEM program called Medical Innovation, Research, and Entrepreneurship (MIRE).

- → Ligia Hallstrom, Administrator, North Orange County ROP
- → Brandon Currin, K-12 Pathway Coordinator, North Orange County ROP
- → Karin Koch, Managing Director, University Lab Partners
- → Dana Lynch, Superintendent, North Orange County ROP
- → Emilie Tangsavath, Marketing Associate, University Lab Partners

#### **SALON 8**

## Empower Students with Career Self-Management Skills

Session attendees will learn to use the California Department of Education California Career Resource Network's free career exploration tools, which are available to help students become effective career self-managers, able to make informed career decisions, and understand the skills, attitudes, and knowledge necessary to successfully navigate the work of work.

→ John Merris-Coots, Education Programs Consultant, California Department of Education

#### **DESERT SUITE 1\***

#### **Home Buying or Refinancing Process**

Come join us for an informative seminar about the home buying process. You will learn about the factor lenders use to pre-qualify applicants and the overall home buying process. Buying your first home is exciting and an important decision. First Financial Credit Union has been serving the educational community since 1933.

→ Therese El Khoury, Community Relations Director, First Financial Credit Union

#### **WORKSHOP SESSION ICON KEY**

Breakout sessions denoted with this icon are hosted by Exhibitors.

# Breakout Session II

Thursday, November 17, 2022 1:15 p.m. – 2:15 p.m.

#### **DESERT SUITE 2\***

#### iCEV - Online Curriculum/Instructional Materials/ Certification Testing

Take a quick scan through iCEV's Pathway Libraries, eight CTE subject areas, and Industry-Backed Certifications available through our platform. Work through the basics, go through the support materials, and the integration of the various school learning management systems and Industry Certifications. For more information visit https://www.icevonline.com.

→ Steve DeRose, Curriculum Consultant, iCEV

#### **DESERT SUITE 3\***

#### **Gamifying Personal Finance in Your Classroom**

Bringing personal finance to life in your classroom through gamification and experiential learning. Will look at best practice, activity ideas and more.

→ Paul Vasey, Personal Finance Lab

#### **WORKSHOP SESSION ICON KEY**

\* Breakout sessions denoted with this icon are hosted by Exhibitors.

#### **HIBISCUS\***

## Projects Are the New Résumé: Job Search Readiness for CTE

Zig when others zag. Squarage® LLC will instruct Job Search Readiness content that goes beyond the standard résumé and cover letter approach. Attendees will learn how CTE populations can distinguish themselves from other generic job seeking candidates through project proposals, adapting to the ATS trends (Applicant-Tracking-System), and clever LinkedIn hacks.

→ Eric Fan, Gen Z Whisperer, Squarage LLC

#### SALON 6\*

#### Finding Purpose and Aligning it to Career Pathways

Winner of the Innovation in Education Award, Steve Ward will inspire participants to reignite and engage youth and adults in finding their purpose through the M.A.P.P.E proces – leading them to personal and career success. Of primary focus is the evolution of an internal compass leading to intrinsic motivation.

- → Steve Ward, Founder and Motivational Speaker, Future N Focus Dream Catcher
- → Linda Zeigler, Career Education Specialist, Future N Focus - Dream Catcher



# Breakout Session III

Thursday, November 17, 2022 2:45 p.m. – 3:45 p.m.

#### **BEGONIA**

## Changing up Marketing with Project-Based Learning in a FabLab

This presentation will show instructors how to use FabLab equipment/laser cutters, vinyl cutters, and 3D printers to motivate students to learn about Marketing. In addition, explore how to use projects made in the classroom to promote your course and raise funds for student organizations.

→ Elaine Post, Marketing/Business Instructor, Merced County Office of Education - CTE

#### GARDENIA

## Pathways Start in...Middle School!! That's Right, and We Mean ALL Students!

Join the KCSOS - College and Career Programs team as they demo Middle School Career Awareness Curriculum! Our engaging session will put you back in the classroom, for a short time! Immerse yourself in Virtual-Reality simulations, interest surveys, student highlight videos, and UDL! Join us and stay for the prizes!

- → Chris Persons, Director College and Career Programs, Kern County Superintendent of Schools
- → Carrie Farwell, K12 Pathways Coordinator, Strong Workforce Program and Kern County Superintendent of Schools
- → Scott Raymoure, Program Specialist for Career Education and Professional Learning, Kern County Superintendent of Schools
- → Janeyle Thomas, Program Specialist for K14 Educational and Career Advising, Kern County Superintendent of Schools

#### IRIS

# Using the Portfolio and Defense to Support your Graduate Profile/Student Learning Outcomes

The LAUSD Linked Learning office supports the district's CTE-Linked Learning schools with implementation of their performance assessment system and portfolios and culminating defenses of learning.

This presentation will show how schools can use student portfolios and culminating defenses to realize their student learning outcomes or graduate profile.

→ Jennifer Nikopoulos, Linked Learning Instructional Coach, Los Angeles Unified School District

#### **JASMINE**

# Design-Build-Use: A Model Collaboration and Partnership Between Schools

Educational experiences must be experiential and relevant; collaboration is key. We solve problems and create opportunities for learning. This workshop shows how students/teachers from three ROP/CTE courses, two schools -Culinary Arts, Civil Engineering/Architecture, and Construction Technology - collaborated on a project. Keywords: Culinary, Construction, Engineering, Fusion 360.

- → JoAnna Castillo, Engineering Teacher, Clayton Valley Charter High School
- → Hilary Dito, Director, College and Career Readiness, Contra Costa County Office of Education ROP

#### LANTANA

## Student Driven Success with Industry Partner Collaboration

The prospect of building a successful CTE program is both exciting and challenging. Join us and explore ways to innovate your program by using practical approaches to collaborating with industry professionals on relevant industry-standard equipment and curriculum materials to create a successful student driven program.

- → Damian Lozano, Teacher, Arroyo Valley High School
- → Samuel Moore, Teacher, Arroyo Valley High School

#### LARKSPUR

# The CTE Continuum: Creating a Career Exploration Program K-14

As a part of a CDE Middle School Grant in 2019, RUSD's CTE Department developed a K-14 Continuum to help build a comprehensive program. The CTE team will share its Continuum and how it connects different grade levels and groups. Other career exploration resources and strategies will also be provided.

- → Ronald Weston, CTE Coordinator, Riverside Unified School District
- → Jenna King, Career Support Specialist, Riverside Unified School District
- → Nick Mugridge, CTE Liaison, Riverside Unified School District
- → Donna Schulte, Job Development Specialist, Riverside Unified School District

# Breakout Session III

Thursday, November 17, 2022 2:45 p.m. – 3:45 p.m.

#### **PLUMERIA**

# Successful Student-Run Enterprises - Cardinal City Bake Shop/Shirt Maker

See how to start and run successful student-run enterprises on your own campus! We will talk about funding, machinery and equipment, support from your administration and successful student outcomes!

- → Kim Imbriani, Teacher, San Bernardino High School
- → Jeff Imbriani, Teacher, San Bernardino High School

#### **PRIMROSE**

## CTE Health Science and Medical Technology Industry Certifications

I will present what I have been doing for eight years at two highs school and one community college regarding students creating a professional portfolio supported with evidence of multiple industry-related certifications. Most of the certificates are free of charge and student do not pay a fee (FEMA, AHA, NFHS, CDC, etc.).

→ David Pintado, CTE Health Science and Medical Technology Academy Lead, Mount Diablo High School and Diablo Valley College

#### **SALON A**

#### **Get a Jumpstart Summer Training Programs**

In the summer of 2022, San Bernardino County
Superintendent of Schools Alliance for Education
piloted three Jumpstart Training Programs for recently
graduated high school students to gain skills, earn industry
certifications, and network with regional employers.
The training programs were Community Health Worker,
Drone Pilot Certification, and Advanced Manufacturing.
Join us to learn how SBCSS Alliance for Education
used innovative workforce partnerships and leveraged
resources to develop industry-based training programs
that employers used to tap into for talent.

- → Terri Giamarino, Program Manager, San Bernardino County ROP – SBCSS
- → Shehzad Bhojani, Program Manager, San Bernardino County ROP – SBCSS

#### **SALON B**

# The Who, What, When, Where and Why of CTE Credentialing

CTE credentialing can be confusing for a lot of people. In this presentation we will cover why you need it, where you can get it, and how you qualify for it. Other topics covered are funding factors, CALPADS codes, middles school electives and common myths about CTE credentials.

- → Bridget Mondt, Coordinator CTE Credential Program, Orange County Department of Education
- → Maureen Fechter, Program Specialist CTE Credential Program, Orange County Department of Education

#### **SALON C**

#### LAUSD Work Ready Badge - Validating and Scaling

By earning the LAUSD Work Ready Badge, high school students demonstrate their readiness to successfully apply for and interview for a job. Learn about the six requirements to earn the Work Ready Badge and LAUSD's process for calibrating and supporting CTE teachers to provide this rigorous opportunity for their students.

→ Nancy Le, Specialist, LAUSD CTE-Linked Learning

#### **SALONS 1-3**

## Sacramento Update - Policy Issues in K-12 Education and CTE

This session will provide an update of current K-12 issues being discussed in Sacramento. Included will be a review of many of the budget and legislative actions taken over the last year. Presenters will also provide a preview of hot policy topics that will arise in the future.

→ Lee Angela Reid, Partner, Capitol Advisors Group

#### **SALON 7**

# Developing an Authentic Work-Based Learning Experience

Discover how to establish a Work-based Learning program through authentic, project-based assignments. Design Rescue, an on-campus studio, allows students to work directly with clients, such as non-profits or local small businesses. We will take a detailed look at the process of onboarding, consulting with, and executing designs for clients.

- → David Block, Graphic Design Teacher, North Orange County ROP
- → Dana Lynch, Superintendent, North Orange County ROP
- → Linda Skipper, Administrator, Instructional Programs, North Orange County ROP

# Breakout Session III

Thursday, November 17, 2022 2:45 p.m. – 3:45 p.m.

#### **SALON 8**

#### The ABC's of CTE

Calling all NEW and veteran teachers, counselors, principals, administrators, district officials, and anyone who wants to learn more about Career Technical Education. Join CAROCP and CRY-ROP for a deep dive into the importance, value and benefits of Career Technical Education in your classrooms and districts. We will answer the questions, "What is CTE?", "Why CTE?", "Why do my students need it?", and explain why CTE is good for businesses and industry. This session will also debunk typical myths of CTE. Participants will leave with CTE resources and links to help them create valuable and more effective CTE programs.

- → Tracie Zerpoli, Superintendent, Colton-Redlands-Yucaipa ROP
- → Elena Hernandez, Program Manager, Colton-Redlands-Yucaipa ROP

#### **DESERT SUITE 1\***

# Break the Generational Cycle of Poverty with Equitable CTE

Advocates of CTE know these are often students' favorite classes- but do we embrace the serious potential these programs have to set students on the path to bright financial futures? Learn how quality CTE- when offered equitably- can break the generational cycle of poverty for at-promise students.

→ Marianne Bland, Sr. Educational Consultant, Paxton/Patterson LLC

#### **DESERT SUITE 2\***

# Powerful Credentials Bridging the Gap Between Coding Skills and Future Jobs

In this presentation, we will discuss the value of coding and web-editing credentials that are performed live-in-the-app. We will share market trends and showcase how these vendor-neutral certification exams can support teachers in equipping students with the necessary skills to meet the requirements of post-secondary education and prepare for early-career jobs in tech.

→ Bryan Whatley, Vice President Academic Business Unit, Knowledge Pillars

#### **DESERT SUITE 3\***

# Bridging the Gap, Creating K-12 Engagement through CCMR & WBL Learning

In this solution-driven session, learn from industry and educational professionals how to engage all learners in college, career and military readiness (CCMR) exploration and development to empower students to be future ready. Participants will discuss development of students' occupational identity and building social capital through interactive, digital, World of Work experiences for all students!

- → Tasha Sheehan, National Educational Consultant / Former CTE/CCMR Director, Pathful
- → Melinda Spivey, National Director of Field Sales West / Former CTE Director, Pathful

#### **HIBISCUS\***

## Career Exploration Activities for Middle or High School Classrooms

Helping today's students develop interest in potential careers not only benefits their futures but brings relevant and fun learning opportunities to the classroom. Attendees in this presentation will hear why career exploration is an effective way to grab students' attention and what activities are the most effective for middle and high school classrooms.

- → Anne Bogstad, Account Manager, Realityworks
- → Dan Conway, Account Manager, Realityworks

#### SALON 6\*

#### **Banzai: Teach the Value of a Dollar!**

Banzai is an award-winning financial education program that helps your students learn the value of a dollar. We'll show you how Banzai simulates real-life scenarios in several interactive courses. Banzai meets all state curriculum standards, and we are completely free to use, thanks to the sponsorship of local banks and credit unions!

→ Audrey Tenney, Teacher, Banzai

#### **WORKSHOP SESSION ICON KEY**

\* Breakout sessions denoted with this icon are hosted by Exhibitors.

# Friday, November 18, 2022

7:00 AM - 10:00 AM REGISTRATION (Foyer)

7:00 AM - 8:00 AM VISIT EXHIBITORS/BUFFET BREAKFAST (Salons 4-5)

8:00 AM - 9:30 AM GENERAL SESSION (Salons A-H)

Remarks: Don Bertucci, Conference Co-Chair

Program Cover Contest Awards: Rebel Harrison, Program Cover Coordinator; Teresa Thompson and John Rudy, G-W Publisher

- 1st Place, Evelyn Cardenas, Brea Olinda High School, Brea Olinda USD/ North Orange County ROP
- 2nd Place, Perla Aguilar, Parlier High School, Parlier USD/Reedley College
- 3rd Place, Kaia Budd, Brea Junior High School, Brea Olinda USD/North Orange County ROP

Keynote Speaker: Kevin Fleming, Chief Innovation & Engagement Officer, Los Angeles Regional Consortium; Founder and CEO, Catapult

9:30 AM - 10:00 AM VISIT EXHIBITORS (Salons 4-5)

#### 10:00 AM - 11:00 AM BREAKOUT SESSION IV

- 4 Skills and 4 Steps to a Successful Career (Salon A)
- Career Ready, Period! Building a CTE Brand with Your WHY (Larkspur)
- Creating a Culture of Success with Get Focused Stay Focused (GFSF) (Gardenia)
- CTE in Alternative Education: Breaking Barriers and Building Bridges (Salon 8)
- CTE Technology Slam Increase Access & Engagement (Primrose)
- Funding Your Education Dream Scheme! CDE Specialized Secondary Program (SSP) Grants (Salon B)
- Increasing Student Enrollment in CTE Courses and Pathways (Salon 7)
- Industry Partnerships in CTE Getting Students Ready for the Future of Work (Jasmine)
- Integrated and Equitable Pathways for All: The Linked Learning Approach (Lantana)
- Intro to The Public Safety Academy (Plumeria)
- Knocking Down Barriers for Students Using Tools to Create K-14 CTE Pathways (Begonia)
- Special Populations Supporting Success Through Access and Equity (Iris)
- Stakeholder Advisory Committees for Successful CTE Programs (Salon C)
- State of the State (Salons 1-3)

#### **HOSTED BY EXHIBITORS**

- Advisory Committees: Moving Beyond Compliance (Desert Suite 1)
- Blending Career Exploration and CTE Pathways in Middle School (Salon 6)
- Empowering Students' Heath Careers Through Industry Credentials (Desert Suite 2)
- Engaging Students through Alternative Work-based Learning Opportunities (Desert Suite 3)
- Immersive Media with AME Institute (Hibiscus)

# Friday, November 18, 2022

#### 11:15 AM - 12:15 PM BREAKOUT SESSION V

- Building a Whole School Approach Integrating CTE Pathways (Larkspur)
- Buying Your Grade and Student-Run Business Enterprises (Plumeria)
- Coachella Valley Alignment of CTE Programs K-12 and Beyond! (Begonia)
- CTE Course and Pathway Guide (Gardenia)
- CTE Teacher Credential Program Consortium Credential Presentation and Q&A (Desert Suite 1)
- Cyber Escape Room Experience (Primrose)
- Growing Educators Together (Salon 7)
- IEConnect Expand Access to Pre-Apprenticeship (Salon A)
- Re-Boot and Refresh: Power Up Your CTE Program! (Iris)
- Sacramento Update Policy Issues in K-12 Education and CTE (Salons 1-3)
- Simple and Successful Advisory Committees: In-person or Virtual (Salon B)
- STEM and Autism Building on Natural Talents and Affinities (Salon 8)
- Strategies for Recruitment and Retention of Adult Learners (Lantana)
- The "Wall to Wall" Journey (Jasmine)
- Using the Portfolio and Defense to Support your Graduate Profile/Student Learning Outcomes (Salon C)

#### **HOSTED BY EXHIBITORS**

- Hands-on Cybersecurity with CYBER.ORG's Curricula (Hibiscus)
- Industry-Recognized Credentials for Construction/Building Trades (NCCER) (Desert Suite 2)
- Making Computer Science Equitable for Latinx Students (Salon 6)
- Maximizing Student Engagement Through Career Development Opportunities (Desert Suite 3)

#### 12:30 PM - 1:30 PM CLOSING SESSION AND SOCIAL/DOOR PRIZES (Salons A-H)

Remarks: Jimmy Benavides, Conference Co-Chair





# Breakout Session IV

#### **BEGONIA**

# Knocking Down Barriers for Students Using Tools to Create K-14 CTE Pathways

Creativity is key when planning K-14 CTE Pathways that allow for inclusion of Dual Enrollment inside CTE Pathways, allows for sharing of facilities so adults and HS students can access a stranded program that starts in HS and completes at the community college. Use tools such as credit by exam, sharing instructors and contracting with outside agencies for apprenticeships.

- → Amy Woods, Assistant Superintendent, Instruction, Morongo Unified School District
- → Jane Abel, V.P. Student Services, Copper Mountain College
- → Melynie Schiel, V.P Academic Affairs, Copper Mountain College

#### **GARDENIA**

# Creating a Culture of Success with Get Focused Stay Focused (GFSF)

Get Focused Stay Focused is a school-wide program using the Career Choices and Changes curriculum to help students create a 10-Year Plan for life success. This workshop will show how this program can be implemented to improve student engagement in all subjects, attendance, discipline, GPAs, intrinsic motivation, skills acquisition, and more. Encourages CTE for ALL students.

→ Carol Keiser, Director of CTE, Innovation & Inst. Technology, Wheatland Union High School District

#### **IRIS**

# Special Populations: Supporting Success Through Access and Equity

How to Read and Understanding an IEP at a Glance? What are Accommodations - Why Students Need These Supports? How do I Implement Supports for Student Engagement and Success?

→ Kayla Adler, SAI/RSP Teacher, Palm Desert High School

#### **JASMINE**

# Industry Partnerships in CTE - Getting Students Ready for the Future of Work

Successful partnerships create opportunities where students can apply new skills, think flexibly, and adapt to the rapidly shifting workforce. Post-COVID graduates will most likely have to change careers multiple times in their adult lives as technology growth continues to reshape the future of work. How do educators develop and sustain successful partnerships to prepare students for future success?

→ Nicole Moersch, K12 Pathway Coordinator, San Diego/Imperial Region, Carlsbad USD

#### LANTANA

# Integrated and Equitable Pathways for All: The Linked Learning Approach

When part of an integrated pathway experience, CTE can prepare young people for the full range of post-secondary and career opportunities they deserve. In this session, we will explore the Linked Learning approach and how schools and communities can leverage this research-based approach to cultivate equitable and student-centered pathways.

- → Robert Curtis, Senior Director, Linked Learning Alliance
- → Cindy Bater, Senior Director, Linked Learning Alliance
- → Dan Storz, Senior Director, Linked Learning Alliance

#### **LARKSPUR**

## Career Ready, Period! Building a CTE Brand with Your WHY

In writing RUSD's second K12 SWP Grant, the CTE team recognized the need to clarify "Why" their work was important. Building on Simon Sinek's work, "Start with Why", the team created its overarching slogan, Career Ready, Period! The CTE team will share the importance of internalizing their "WHY".

- → Ronald Weston, CTE Coordinator, Riverside Unified School District
- → Jenna King, Career Support Specialist, Riverside Unified School District
- → Nick Mugridge, CTE Liaison, Riverside Unified School District
- → Donna Schulte, Job Development Specialist, Riverside Unified School District

# Breakout Session IV

Friday, November 18, 2022 10:00 a.m. – 11:00 a.m.

#### **PLUMERIA**

#### **Intro to The Public Safety Academy**

This is an introduction to the SBHS Public Safety Academy. This presentation includes some of the many aspects of public safety using many hands-on crime and training scenarios and industry-certified training equipment.

- → Shaun Battle, Lead Teacher, San Bernardino High School
- → Eileen Espinoza, Student, San Bernardino High School
- → Durell Jones, Teacher, San Bernardino High School
- → Karina Roldan, Student, San Bernardino High School

#### **PRIMROSE**

#### **CTE Technology Slam - Increase Access & Engagement**

The San Bernardino County Superintendent of Schools' Alliance for Education department has leveraged a variety of technology platforms to reach thousands across the Inland Empire. From work-based learning resources to career pipeline events, join us to learn about the technology and access the resources we have created.

- → Deidra Puentes, Curriculum Specialist & K12 SWP Pathway Coordinator, San Bernardino County Superintendent of Schools
- → Karla Lechuga, Curriculum Specialist, San Bernardino County Superintendent of Schools

#### **SALON A**

#### 4 Skills and 4 Steps to a Successful Career

Graduation is an important milestone, but it is not the end goal. There are 4 specific skills all students need, and there are 4 proven steps to ensure alignment between their personality, passions, profession, and purpose. Dr. Kevin Fleming will build upon his inspiring keynote, explain the new economic realities, and share tangible action steps we can take now to help all students gain a competitive advantage when entering the workforce. Join Dr. Fleming as he encourages, challenges, invigorates, and equips us to help students find their purpose on purpose.

→ Kevin Fleming, Chief Innovation & Engagement Officer, Los Angeles Regional Consortium; Founder and CEO, Catapult

#### **SALON B**

## Funding Your Education Dream Scheme! CDE Specialized Secondary Program (SSP) Grants

The CDE Specialized Secondary Programs (SSP) grant funds teachers to create original curriculum for courses connected to a CTE pathway. The multi-year grant (up to about \$335,000 over four-years) funds curriculum writing and Professional Development, technology, equipment, and resources to implement the new program at a California high school.

- → Michael Sinclair, SIS/Technology Coordinator, Francisco Bravo Medical Magnet HS, LAUSD
- → Rachael Rodriguez, English, Film, Journalism Teacher, Francisco Bravo Medical Magnet HS, LAUSD

#### **SALON C**

## Stakeholder Advisory Committees for Successful CTE Programs

Learn how our district, LAUSD, is growing participation of industry members in our Advisory Committee, and how we are creating industry subcommittees for 15 industry sectors. We will share documents and materials used at our inaugural luncheon, view slides and videos, and share methods we used to expand industry partner participation.

- → Esther Soliman, CTE Administrator, Los Angeles Unified School District
- → Seema Puri, CTE Coordinator, Los Angeles Unified School District

#### **SALONS 1-3**

#### State of the State

Join us as we provide you with latest information regarding updates from the state. Possible topics will include the State Plan for CTE, funding, other hot topics, etc. Ask questions and provide feedback to assist the state in moving forward.

→ Pete Callas, Administrator, California Department of Education

# Breakout Session IV

Friday, November 18, 2022 10:00 a.m. – 11:00 a.m.

#### SALON 7

# Increasing Student Enrollment in CTE Courses and Pathways

Participants will gain knowledge and insight on how to leverage master scheduling and course selection sheets to grow enrollment, increase engagement, and reduce the CTE stigma. Incorporate creative student planning, early college credit, and regional labor force needs to ensure students graduate both college and career ready.

- → Kathy Boyd, Director, Career Education, Orange County Department of Education
- → Kim Goodwin, Coordinator, OC Pathways, Orange County Department of Education
- → Jill Katevas, Administrator, Career Education, Orange County Department of Education
- → Margaret Llamas, Coordinator, College and Career Readiness, Orange County Department of Education

#### **SALON 8**

# CTE in Alternative Education: Breaking Barriers and Building Bridges

Alternative Education settings can pose unique challenges to CTE programs. In this session, we will engage in a discussion on some of these challenges, offer opportunities for input in the field and highlight successful practices that are making an impact!

- → Jewyl Alderson, Integrated Curriculum Coordinator, San Diego County Office of Education
- → Joell Hanson, CTE Coordinator, Santa Clara County Office of Education
- → Hilary Dito, Director, College and Career Readiness, Contra Costa County Office of Education

#### **DESERT SUITE 1\***

#### **Advisory Committees: Moving Beyond Compliance**

Compliance is the basic principle behind many advisory committees; however, improving quality should be the central tenet. Stakeholders' perspectives are key to unlocking relevant, desirable, and current content. A system of capitalizing on the contributions of administrators, instructors, employers, students, and community partners will facilitate improved outcomes.

→ Patrick Rome, Co-Founder/Principal, Higher Education Accreditation Consulting, LLC

#### **WORKSHOP SESSION ICON KEY**

\* Breakout sessions denoted with this icon are hosted by Exhibitors.

#### **DESERT SUITE 2\***

# Empowering Students' Heath Careers Through Industry Credentials

Offering industry-recognized credentials helps kick-start CTE students' careers as they move into the workforce. Join National Healthcareer Association to gain insights on how to identify the best certifications for your program, the steps to help your students prepare, and how to create curriculum that aligns with the workforce demands.

→ Cassandra Stutzman, Client Executive, National Healthcareer Association

#### **DESERT SUITE 3\***

#### Engaging Students through Alternative Work-based Learning Opportunities

Creating student-centered, CTE classroom activities empowers students to own their learning and demonstrate career readiness competencies in ways that are meaningful to them. In this session, we will explore how students' business mindsets and entrepreneurial thinking can be cultivated through skillful teacher facilitation of inschool, work-based learning programs.

- → Teri Jones, Regional Director, Virtual Enterprises International
- → Derek Wood, CTE Teacher & ACE Business Academy Coordinator B.E.S.T. Program Director, La Mirada High School

#### **HIBISCUS\***

#### **Immersive Media with AME Institute**

Capitalize on student interest and prepare your students for the creative industry jobs of tomorrow! Immersive media is everywhere. VR technology like the Oculus headset is something that most students have experienced. Join AME institute for a discussion about technology trends, and hear from a panel of teachers who are incorporating immersive media into their AME pathway.

→ Ashley Adams, Executive Director, AME Institute

#### SALON 6\*

## Blending Career Exploration and CTE Pathways in Middle School

Learn about two models from middle school districts in California using career readiness activities in CTE classes. Explore the types of social-emotional skills building they include to prepare students for their futures. Hear how student thinking about careers shifted to excitement to engage in career exploration.

→ Karen Miles, Executive Director, Get Focused, Stay Focused National Resource Center

# Breakout Session V

Friday, November 18, 2022 11:15 a.m. – 12:15 p.m.

#### **BEGONIA**

# Coachella Valley Alignment of CTE Programs K-12 and Beyond!

Coachella Valley USD recognized the need to prepare students early for college and career readiness through the lens of CTE. Alignment begins in 4th grade with targeted CTE STEAM labs, to Middle School CTE and STEM programs that directly feed into our high school programs and local post-secondary partners. School Board buy-in and other strategies will be shared!

- → Marie Perotti, CTE Administrator, Coachella Valley USD
- → David Budai, CTE TOSA, Coachella Valley USD

#### **DESERT SUITE 1**

# CTE Teacher Credential Program Consortium – Credential Presentation and Q&A

The CTE Teacher Credential Program Consortium is made up of representatives from the 15 state approved programs in California, the CTC, and CDE. This presentation will cover CTE Credential information, funding factors, CALPADS codes, middle school electives, and common myths about CTE credentials.

- → Bridget Mondt, Coordinator CTE Teacher Credential Program, Orange County Office of Education
- → Janet Sloan, Executive Director Fresno ROP/CTE, Fresno County Superintendent of Schools

#### GARDENIA

#### **CTE Course and Pathway Guide**

Developed by Imperial County Office of Education, the CTE Course & Pathway Guide is a publication for students, families and industry partners that clearly lays out Career Technical Education program in Imperial County high schools. Presentation will highlight the value and benefits of the guide and the steps taken to create the guide and promote with local stakeholders.

- → Todd Evangelist, Coordinator, Higher Ed. & Adult Learning, Imperial County Office of Education
- → Denise Cabanilla, Director, Higher Ed & Adult Learning, Imperial County Office of Education
- → Norma Gamez, CTE Specialist, Imperial County Office of Education

#### **IRIS**

#### **Re-Boot and Refresh: Power Up Your CTE Program!**

Defy distance-learning doldrums! Learn simple but innovative strategies and best practices for bringing CTE back to life. Revitalize your pathways, increase relevance, build relationships, and reinvigorate student interest. Walk away with templates and tools you can use or modify today to streamline, simplify, and surge forward.

- → Hillary Wolfe, Executive Director, College, Career and Economic Development, Fontana Unified School District
- → Ryan Augustine, Coordinator, College, Career and Economic Development, Fontana Unified School District

#### **JASMINE**

#### The "Wall to Wall" Journey

Join us to learn about Arroyo Valley High School's Linked Learning College & Career Academies and our journey and how we developed a road map through an Integrated Program of Study, Work-Based Learning Opportunities and a Multifaceted Student Support System for preparing students for the 21st Century careers that await them.

- → Dimitrios Chronopoulos, Program Specialist, Arroyo Valley High School
- → Damian Lozano, Teacher, Arroyo Valley High School
- → Samuel Moore, Teacher, Arroyo Valley High School

#### LANTANA

#### Strategies for Recruitment and Retention of Adult Learners

For my dissertation titled, 'STRATEGIES FOR RECRUITMENT AND RETENTION OF MILLENNIAL STUDENTS AS NURSES', a qualitative grounded theory study discovered a theoretical model from the interviews of college students between ages 18 and 24 that healthcare leaders' educators might use to proactively address challenges associated with recruitment and retention of students.

→ Karlene Richardson, Certified Health Occupations Teacher, CPR Training Academy of CT, Bristol Public School, Bristol, CT

Friday, November 18, 2022 11:15 a.m. – 12:15 p.m.

#### **LARKSPUR**

# **Building a Whole School Approach Integrating CTE Pathways**

Addressing challenges, obstacles and triumphs when integrating schoolwide CTE Pathway Programs. Focusing on student outcomes, sustainability, PBL, and articulation. Things to consider include collaboration, community partnerships, and educational partners. Integrating a schoolwide CTE Program can be designed using existing infrastructure and/or designing a new high school.

- → Sara Crowder, Coordinator Principal, Riverside County Office of Education
- → Dian Martin, Director Learning Support Services, Perris Union High School District
- → Erika Tejeda, Principal, Perris Union High School District: Liberty High School

#### **PLUMERIA**

# **Buying Your Grade and Student-Run Business Enterprises**

Students will present how they purchase their grade at the end of each semester in my class. Students will also discuss their on-campus, student-run business enterprises, The Nest Student Store and The Nest Coffee Company.

- → Anthony dosRemedios, Teacher, San Bernardino High School
- → Elizabeth Del Toro, The Nest Coffee Company, Manager, San Bernardino High School
- → Anne Martinez, General Manager, San Bernardino High School

#### **PRIMROSE**

#### **Cyber Escape Room Experience**

Come experience firsthand an escape room that you can use with your middle school students to introduce them to the in-demand world of cybersecurity. Participants will leave with a toolkit they can utilize to create the same experience for their students. Come prepared to play!

→ Karen Goss, Curriculum Specialist/ K12 Pathway Coordinator, San Bernardino County Superintendent of Schools

#### **SALON A**

#### **IEConnect - Expand Access to Pre-Apprenticeship**

IEConnect aims to expand access to pre-apprenticeships for all students within the Inland Empire. It streamlines and standardizes processes for business and education partners to participate seamlessly across the region. Learn more about this two-county initiative and the infrastructure necessary to meet the needs of multiple systems.

→ Shehzad Bhojani, Program Manager Alliance for Education, San Bernardino County Superintendent of Schools

#### **SALON B**

## Simple and Successful Advisory Committees: Inperson or Virtual

Advisory Committees are a vital part of every CTE program. In this session you will learn the value of holding District Advisory Committees along with tips and tricks to make the event simple and successful. Resources for invitation letters, schedules, and checklists provided.

→ Jennifer Horton, College and Career Coordinator, Western Placer Unified School District

#### **SALON C**

# Using the Portfolio and Defense to Support your Graduate Profile/Student Learning Outcomes

The LAUSD Linked Learning office supports the district's CTE-Linked Learning schools with implementation of their performance assessment system and portfolios and culminating defenses of learning.

This presentation will show how schools can use student portfolios and culminating defenses to realize their student learning outcomes or graduate profile.

- → Jennifer Nikopoulos, Linked Learning Instructional Coach, Los Angeles Unified School District
- → Nancy Le, CTE-Linked Learning Specialist, Los Angeles Unified School District

#### **SALONS 1-3**

## Sacramento Update - Policy Issues in K-12 Education and CTE

This session will provide an update of current K-12 issues being discussed in Sacramento. Included will be a review of many of the budget and legislative actions taken over the last year. Presenters will also provide a preview of hot policy topics that will arise in the future.

→ Lee Angela Reid, Partner, Capitol Advisors Group

# Breakout Session V

Friday, November 18, 2022 11:15 a.m. – 12:15 p.m.

#### SALON 7

#### **Growing Educators Together**

Develop an innovative professional development program through Career Technical Education that will increase student engagement and learning. Ensure that students of all learning abilities (general education, special education, and English learner programs) are prepared for college and career.

- → Joyce Foss, Coordinator Curriculum & Instruction, Orange County Department of Education
- → Gloria Duncan, Lead Coach, Institute for Leadership Development, Orange County Department of Education

#### **SALON 8**

# STEM and Autism – Building on Natural Talents and Affinities

Individuals with autism have a number of natural talents and strengths which lend themselves to success in STEM pursuits. Many large corporations, such as Microsoft, SAP, Ford, and Capital One hire autistic individuals for their extraordinary potential. What are these talents and strengths that they possess, and how best to nurture them in school and beyond?

→ Ellis Crasnow, Senior Director of STEM Education, The Help Group

#### **DESERT SUITE 2\***

#### Industry-Recognized Credentials for Construction/ Building Trades (NCCER)

Improve your programs to meet State & Federal Guidelines (Perkins) and provide pathway articulation to post-secondary and industry with portable, recognized credentials that are delivered through a standardized system of accreditation, instructor certification, curriculum assessments, and a national registry. The NCCER is a 501 (c) 3 not-for-profit education foundation.

- → Ross Rector, Workforce Development Manager, NCCER - National Center for Construction Education & Research
- → Anthony Ayerza, NCCER Sponsor Rep/CDE, Fresno County office of Education
- → Karen Keith, NCCER Exec Dir/West Region, Pearson/NCCER

#### **DESERT SUITE 3\***

# Maximizing Student Engagement Through Career Development Opportunities

The search for middle schools to identify ways to increase student engagement is an opportunity to introduce CTE programming. In this session, participants will discuss instructional/programming strategies to help middle-level educators enhance engagement and interaction through meaningful career development experiences that prepare their students for success.

→ William Wilson, National Middle School Program Director, Virtual Enterprises International, Inc.

#### **HIBISCUS\***

#### Hands-on Cybersecurity with CYBER.ORG's Curricula

In this session, you will learn how to implement Cybersecurity in your classroom with the help of CYBER. ORG's free Cybersecurity course. Aligned to CompTIA's SY0-601 Security+ objectives, this course is aimed at preparing students to become workforce-ready by exploring the threats and vulnerabilities of cybersecurity.

→ Joseph MacAdam, Director of Curriculum, CYBER.ORG

#### SALON 6\*

## Making Computer Science Equitable for Latinx Students

Moreno Valley Unified School District is making a difference for their underserved students by expanding their computer science pathways. Join us in this workshop to see the steps they have taken and the results they are seeing. All participants will leave with free resources to implement in your school/district.

- → Jarom Sessions, Partnership Manager, Skill Struck
- → Donna Woods, CTE Instructor, Moreno Valley Unified School District

#### **WORKSHOP SESSION ICON KEY**

\* Breakout sessions denoted with this icon are hosted by Exhibitors.

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Los Angeles County Office of Education – CTE
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We regret any omissions due to printing deadlines

# STRENGTH IN MEMBERSHIP

# Membership Benefits



## **Membership**

You are part of a Career Technical Education organization whose 67 institutional members are located throughout the State of California.

Thank you for joining!

#### **Networking**

Members build professional networks at meetings and events and stay connected through Twitter and Facebook.

#### **Career Advancement**

Opportunities to take the next step in your career through CAROCP's district partnerships, job posting, flier distribution, and networking.

#### **Legislative Advocacy**

The primary work of CAROCP is to support Career Technical Education through the advocacy work of its members and legislative advocates in the State Capital.

### **Cutting Edge Information**

Opportunities to be the best and first informed by CDE representatives and by the CAROCP legislative advocates in Sacramento.

#### **Professional Recognition**

CTE professionals, institutions, and partners recognized for their contributions to excellence.



#### **Professional Development**

Members participate in CAROCP's professional development events including the annual Fall CAROCP/CALCP conference and regional CAROCP meetings.



The Association of Career and College Readiness Organization



# Student Scholarships & Classroom Supplies and Equipment Grant

#### **Student Scholarships**

The California Association of Leaders for Career Preparation (CALCP) Board of Directors has established CTE Scholarships for outstanding seniors enrolled in CTE programs.

Minimum scholarship amount: S500

# Classroom Supplies and Equipment Grant

The Classroom Supplies and Equipment Grant was created to assist with the unfunded needs of students in the classroom.

Maximum grant amount: \$1,000

#### **More Information**

These exclusive opportunities are for 2022 CTE Conference attendees only.

Application packages must be postmarked no later than Friday, March 3, 2023.

Visit our website at CALCP.ORG to learn more!

## See our 2020 Scholarship Winners!















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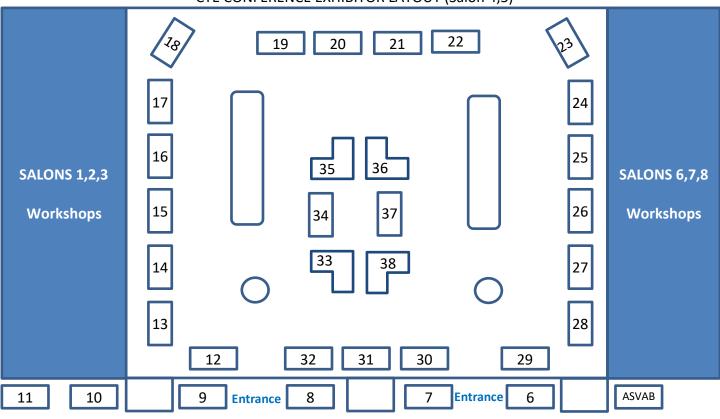








#### CTE CONFERENCE EXHIBITOR LAYOUT (Salon 4,5)



Note: Booth #s 33, 35, 36, and 38 are 2 6' tables Center area back-to-back with no divider

#### **MAIN HALLWAY**

1 2 3

#### LAS PALMAS BALLROOM – GENERAL SESSIONS

- 1 Academic Innovations/Get Focused 13 Pearson/NCCER 27 GoEngineer
- 2 Skill Struck 14/15 Realityworks 28 **Brighten Learning**
- 3 Squarage 16 Knowledge Pillars Education Inc. 29 National Healthcareer Association
- 4 zSpace 17 YouScience 30 Paton Group 5 Society of Wood Manufacturing 18 SchoolsFirst FCU 31 Paton Group
  - ASVAB
     19/20 Klein Educational Systems Inc
     32 Nat. Geo. Learning/Cengage
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#### ACADEMIC INNOVATIONS/ **GET FOCUSED...STAY FOCUSED (1)**

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monica.carmo@academicinnovations.com Monica Carmo Karen Miles karen@getfocusedstayfocused.org Paul De La Cerda paul@mrizekglobal.com Jeffrey Mrizek jeffrey@mrizekglobal.com

Get Focused Stay Focused is a dual credit college and career readiness guidance program which acts as a foundational course for high school CTE pathways.



#### **AME INSTITUTE (22)**

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Ashley Adams ashley@ameinstitute.org Merlynne Godwin merlynne@ameinstitute.org

The AME Institute delivers hands-on, creative industry-driven professional learning and networking opportunities for Arts, Media, and Entertainment (AME) teachers.



#### **ASVAB CAREER EXPLORATION PROGRAM**

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Ron Lethcoe ronald.g.lethcoe.civ@army.mil

Career Exploration Program that uses the students aptitude and interests to find jobs that meet their individual needs.

#### **BANZAI (34)**

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Teen Career Path is the 1st of its kind Video Game Experience for Career Exploration. The program covers 15 job sectors and 23 simulated job experiences. Funded by The National Science Foundation with a phase I-II grant.



These exhibitors are presenting a workshop. See Breakout Session Schedule for more information

#### **CERTIPORT (8)**

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#### **CREATING CREATORS (37)**

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Jessica Just iessica@creatingcreators.net polo@creatingcreators.net Polo Munoz

A youth development company to support and align the lessons in the classroom, with the entrepreneurial, creative, and collaborative rigor of film production and 21st century skills of working professionals.

#### CYBER.ORG (21)

6300 E Texas St, Bossier City, Louisiana 71111

(330) 407-1733

joe.macadam@cyber.org Joseph MacAdam John Queen john.queen@cyber.org

CYBER.ORG's goal is to empower educators as they prepare the next generation to succeed in the cyber workforce of tomorrow.



#### **DISNEY IMAGINATION CAMPUS (24)**

1150 West Magic Way, Anaheim, California 92802

321-939-7560 www.disneycampus.com Denise Sparacio DLR.Campus.Sales@disney.com

**Taylor West** Mitch Mochlinkar

Disney Imagination Campus is a collection of immersive, project-based educational experiences within Disney Parks, designed to grow creativity and imagination in the next generation of leaders, dreamers and doers.

#### **eDYNAMIC LEARNING (26)**

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Lauri Leone lauri.leone@edynamiclearn David Reasoner david.reasoner@edynamiclearning.com

eDynamic Learning is North America's largest publisher of online CTE and elective digital courseware offering nearly 250 courses for grades 9-12.



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Linda Zeigler linda@dreamcatcherprogram.com Steve Ward steve@dreamcatcherprogram.com

Dream Catcher is a dynamic, interactive online Career Readiness program that will guide participants to Discover Their Purpose through inspirational tools, encouraging videos, selfawareness activities and career coaching.



#### **G-W PUBLISHER (33)**

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John Rudy

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Goodheart-Willcox is a leading publisher of Career and Technical Education textbooks and digital learning solutions, providing authoritative content that teachers rely on for their classrooms.

#### **GOENGINEER (27)**

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Consultation services helping institutions traverse the sometimes-complex policies, processes, and practices related to career and technical education including accreditation, strategic planning and program development.





These exhibitors are presenting a workshop. See Breakout Session Schedule for more information

#### iCEV (7)

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Steve DeRose steve.derose@cevmultimedia.com Stephan Bering sphan.bering@cevmultimedia.com

iCEV Multimedia is the leader in producing online CTE curriculum, instructional materials and certification testing.



#### **KLEIN EDUCATIONAL SYSTEMS INC. (19-20)**

881 Baxter Drive, STE 100, South Jordan, Utah 84095

800-698-3249

Joe Ray joe@ kleineducational.com Mike Ray mike@kleineducational.com

Leading Workforce Training Consultant and distributor of CTE learning systems and Industrial Automation training solutions for k-12 pathways. We provide curriculum and industrial training equipment tied to industry certifications.

#### **KNOWLEDGE PILLARS EDUCATION INC. (16)**

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Amy Osmond Cook amy@stagemarketing.com
Bryan Whatley bryan.whatley@knowledge-pillars.com

Knowledge Pillars is a leading global provider of live-in-the-app coding and web-editing IT practice and certification exams that actively contribute to career improvement and quality in IT education.



#### **NATIONAL GEOGRAPHIC LEARNING/CENGAGE (32)**

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Tom Eddy tom.eddy@cegage.com Vickie Rothwell vicki.rothwell@cengage.com

Pre-K–12 School educational materials including science, social studies, mathematics, language arts, world languages, career & technical education and advanced, honors, and electives.

#### **NATIONAL HEALTHCAREER ASSOCIATION (29)**

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Cassandra Stutzman cassandra.stutzman@nhanow.com

The National Healthcareer Association offers eight nationally accredited certifications that are recognized and respected by employers.





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PATHFUL (10)

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Tasha Sheehan tsheehan@pathful.com
Seldon Short sshort@pathful.com
Tricia Fox mstriciafox@gmail.com

Pathful is an emerging company highly positioned to take all students on a career exploration journey that starts with assessment and culminates with live industry engagement and placement.



#### **PATON GROUP (30-31)**

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Karen Keith karen.keith@pearson.com

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#### **REALITYWORKS (14-15)**

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Anne Bogstad anne.bogstad@realityworks.com
Dan Conway dan.conway@realityworks.com
Karen McDowell karen.mcdowell@realityworks.com

Realityworks, Inc. is a Wisconsin-based company that creates innovative learning tools for skills training. We offer interactive resources for many CTE fields, including FACS, Health Science, Agriculture, Welding & Trades



#### **SAVVAS LEARNING COMPANY (12)**

15 E Midland Ave. Ste 502, Paramus, New Jersey 07652

623-253-4695

Erica Daschbach erica.daschbachl@savvas.com

At Savvas, we believe learning should inspire. Our nextgeneration K-12 learning solutions engage students and empower teachers, helping all learners discover their greatness.

#### **SCHOOLSFIRST FCU (18)**

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Shawna Kerlegon skerlegon@schoolsfirstfcu.org

We've been helping school employees build their futures since 1934. We design our products and services with you in mind.

#### **SKILL STRUCK (2)**

629 E Quality Drive, American Fork, Utah 84003

480-800-7521

Jarom Sessions jarom@skillstruck.com Sarah Lucas sarahlucas@skillstruck.com

Skill Struck the platform and curriculum for schools to expand their computer science and ICT pathways. With courses such as Python, Game Design, Web Development, and more!



#### **SOCIETY OF WOOD MANUFACTURING (5)**

2400 E Katella Ave Ste 340, Anaheim, California 92806 562-225-8055

Saul Martin smartin@awfs.org
Mike Trejo miketrejo79@gmail.com
SWM is a chapter of AWFS a national trade association for
the wood manufacturing industry. SWM/AWFS is
headquartered in Anaheim and focused on supporting CTE
programs and connecting students and teachers with
industry.

#### SQUARAGE (3)

20244 Red Cedar Dr., Walnut, CA 91789 909-576-0702

Eric Fan squarage@gmail.com

Counter-intuitive CTE content for a Post-Modern Workforce: Interview Skills, Job Searching, Mental Health, and Job Retention.



#### **VEX ROBOTICS (36)**

6725 FM 1570 W, Greenville, Texas 75402 760-953-5904

Jordan McKee mailto:jordan\_mckee@vex.com

VEX Robotics allows students to hone STEM skills needed to succeed in the 21st century. Designed for CTE, VEX introduces concepts like construction, palletizing, etc to empower the manufacturing workforce of the future.

#### **VIRTUAL ENTERPRISE INTERNATIONAL(35)**

122 Amsterdam Avenue, New York, New York 10023

CA Phone: 818-298-9803

Teri Jones tjones@veinternational.org
Will Wilson wwilson@veinternational.org

VE offers middle school and high school programs that provide all students with authentic, collaborative, immersive business and entrepreneurial experiences through the operation of student created businesses.



#### **YOUSCIENCE (17)**

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Chase McCubbins chase.mccubbins@yousciene.com
Luke Voorhies luke.voorhies@youscience.com

With revolutionary career guidance and industry-recognized certifications, we empower individuals to uncover their natural talent, validate their skills and knowledge, and pursue their best-fit educational pathways.

#### zSPACE (4)

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The zSpace Inspire is a comprehensive solution consisting of Windows-based AR/VR laptops, software, standards-aligned content, and professional development.



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# Thursday 10:30 - 11:30 A.M. Desert Suites 2

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# **Visit us in Booth #33**



## **Contact your Educational Consultant**

#### **John Rudy**

Southern California Educational Consultant

708.638.3995 jrudy@g-w.com

#### **Theresa Thompson**

Regional Sales Manager 708.929.2010 tthompson@g-w.com

#### **John Miller**

Northern California Educational Consultant

> 708.638.3938 jmiller@g-w.com



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#### **CTE Educators** Let's talk about STEM Career Exploration Booth #28



#### CAREER SECTORS

Accounting & Auditing Arts, Entertainment, Media Construction, Trades Customer service Engineering jobs Geoscience Health & Social Care Information Technology Installation, maintenance & repair Law enforcement Restaurant & Food Service Retail and Wholesale Sales Science & Research

Warehousing & Distribution





Watch Teen Career Path

#### STEM CAREERS

Certified Nurse Assistant Electrical technician Water Quality Specialist 1 & C Technician Registered Nurse Game Programmer Entry Level Engineer Data Analyst Wildlife Biologist Research Scientist Civil Engineer Pathologist 3D Animator Crime Scene Leader Supply Chain Manager (Logistics) Forensic Scientist IT Specialist

Funded by a grant from the National Science Foundation, Teen Career Path helps students to virtually explore STEM careers representing 15 different job sectors.









#### **LEARN MORE AT BOOTH #26**

eDynamic Learning is the largest publisher of Career and Technical Education and Elective courses in North America and the only publisher solely dedicated to developing programs of study in pathways leading to industry-recognized certifications.





Contact
David "Buzz" Reasoner
206.605.9955

#### **WORKSHOP:**

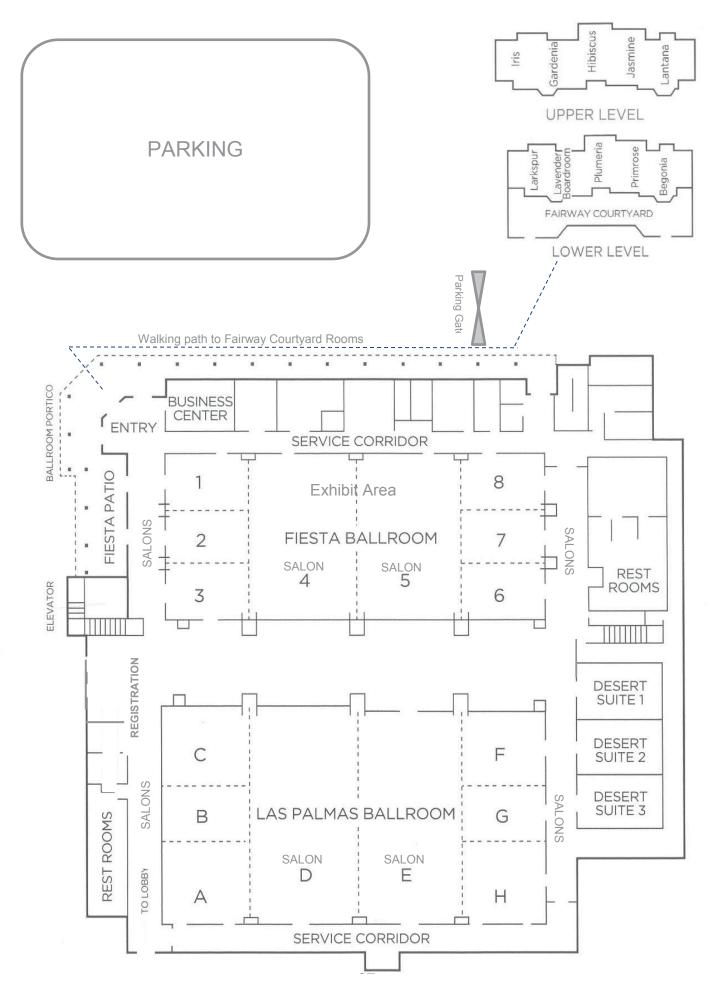
Guide Passion to Purpose with Engaging CTE and Elective Courses Session #1 Desert Suites 1 | 10:30 am - 11:30 am

#### **SPONSORED WIFI PASSWORD:**

eDynamicLearning



Contact Lauri Leone 559.701.3482



		COUST VA COUNTY		X 4301	00/14/77
		INUKSDAT, 11/16/22		FRIDAY, TITLUS	11/11/12
ROOM	Breakout Session I 10:30 AM – 11:30 AM	BREAKOUT SESSION II 1:15 PM – 2:15 PM	BREAKOUT SESSION III 2:45 PM – 3:45 PM	BREAKOUT SESSION IV 10:00 AM – 11:00 AM	Breakout Session V 11:15 AM – 12:15 PM
BEGONIA	Addressing Technician Shortages in Trucking with CTE	Authentic Evaluations of a CTE Program	Changing up Marketing with Project-Based Learning in a FabLab	Knocking Down Barriers for Students Using Tools to Create K-14 CTE Pathways	Coachella Valley Alignment of CTE Programs K-12 and Beyond!
GARDENIA	Bridging the Middle and High School Divide	Career Fairs for Every Student	Pathways Start inMiddle School!! That's Right, and We Mean ALL Students!	Creating a Culture of Success with Get Focused Stay Focused (GFSF)	CTE Course and Pathway Guide
HIBISCUS*	Linking High School and College CTE Pathways - the Dual Enrollment Career Curriculum Connection	Projects Are the New Résumé: Job Search Readiness for CTE	Career Exploration Activities for Middle or High School Classrooms	Immersive Media with AME Institute	Hands-on Cybersecurity with CYBER.ORG's Curricula
IRIS	Integrated PBL: How Manufacturing and Sports Medicine Collaborate on Projects	Leave with a Plan! Create Your Next Employer/Community Engagement Events	Using the Portfolio and Defense to Support your Graduate Profile/Student Learning Outcomes	Special PopulationsSupporting Success Through Access and Equity	Re-Boot and Refresh: Power Up Your CTE Program!
JASMINE	Utilizing CTE Student Leaders to Welcome Incoming Freshman	Recruiting and Retaining CTE Teachers - Innovative Practices	Design-Build-Use: A Model Collaboration and Partnership Between Schools	Industry Partnerships in CTE – Getting Students Ready for the Future of Work	The "Wall to Wall" Journey
LANTANA	Transforming the High School Experience Through Work-Based Learning	Utilizing High-Quality Partnerships to Improve Pathway Development	Student Driven Success with Industry Partner Collaboration	Integrated and Equitable Pathways for All: The Linked Learning Approach	Strategies for Recruitment and Retention of Adult Learners
LARKSPUR	Building Your Career and College Readiness Program	Building Collaboration and Alignment Between CTE and Workability I	The CTE Continuum: Creating a Career Exploration Program K-14	Career Ready, Period! Building a CTE Brand with Your WHY	Building a Whole School Approach Integrating CTE Pathways
PLUMERIA	Teaching Virtual Reality, Video Game Design, Programming, and Publishing	Student Filmmaking Bootcamp? You Can Do It Too!	Successful Student-Run Enterprises - Cardinal City Bake Shop/Shirt Maker	Intro to The Public Safety Academy	Buying Your Grade and Student-Run Business Enterprises
PRIMROSE	CTE in the Community - Forging New Spaces for Work-Based Learning	From Theory to Action: How to Support Industry Experts in Their Transition to K-12 Settings	CTE Health Science and Medical Technology Industry Certifications	CTE Technology Slam - Increase Access & Engagement	Cyber Escape Room Experience
SALON A	Apprenticeships Reaching Career Horizons (ARCH)	If You Don't Feed the Teachers, They Eat the Students!	Get a Jumpstart Summer Training Programs	4 Skills and 4 Steps to a Successful Career	IEConnect - Expand Access to Pre- Apprenticeship
SALON B	Building Tiny Houses: Less is More	Include Mel CTE and Individuals with Disabilities	The Who, What, When, Where and Why of CTE Credentialing	Funding Your Education Dream Scheme! CDE Specialized Secondary Program (SSP) Grants	Simple and Successful Advisory Committees: In-person or Virtual
SALON C	The Historical Intersectionality of CTE and Student Achievement	Going Down the Marketing Path	LAUSD Work Ready Badge - Validating and Scaling	Stakeholder Advisory Committees for Successful CTE Programs	Using the Portfolio and Defense to Support your Graduate Profile/Student Learning Outcomes
SALONS 1-3	Why Should we Hire Your Students? Turning Learning into Farnings	State of the State	Sacramento Update - Policy Issues in K-12 Education and CTE	State of the State	Sacramento Update - Policy Issues in K-12 Education and CTE
SALON 6*	The Driving Force Behind Innovation: Skill-Based CTE	Finding Purpose and Aligning it to Career Pathways	Banzai: Teach the Value of a Dollar!	Blending Career Exploration and CTE Pathways in Middle School	Making Computer Science Equitable for Latinx Students
SALON 7	A+ Marketing Through Student Recognition	Connecting Students to STEM Careers	Developing an Authentic Work- Based Learning Experience	Increasing Student Enrollment in CTE Courses and Pathways	Growing Educators Together
SALON 8	Continue Your CTE Excellence into Adult Education	Empower Students with Career Self-Management Skills	The ABC's of CTE	CTE in Alternative Education: Breaking Barriers and Building Bridges	STEM and Autism - Building on Natural Talents and Affinities
DESERT 1*	Guide Passion to Purpose with Engaging CTE and Elective	Home Buying or Refinancing Process	Break the Generational Cycle of Poverty with Equitable CTE	Advisory Committees: Moving Beyond Compliance	CTE Teacher Credential Program Consortium - Credential
DESERT 2*	Courses Industry Certifications - The Currency for 21st Century Economies	iCEV - Online Curriculum/Instructional Materials/Certification Testing	Powerful Credentials Bridging the Gap Between Coding Skills and Future Johs	Empowering Students' Heath Careers Through Industry Credentials	rresentation and www. Industry-Recognized Credentials for Construction/Building Trades (NCCER)
DESERT 3*	Boss Your Brain: Hardcore Mental Health Conditioning for CTE	Gamifying Personal Finance in Your Classroom	Bridging the Gap, Creating K-12 Engagement through CCMR & WBL Learning	Engaging Students through Alternative Work-based Learning Opportunities	Maximizing Student Engagement Through Career Development Opportunities