UNLOCK YOUR POTENTIAL

2020-2021 HOSA - FUTURE HEALTH PROFESSIONALS

44th Annual International Leadership Conference
June 23–26, 2021
DO YOU HAVE WHAT IT TAKES?

It's unlike any other health career you'll ever find. Put on the uniform of a U.S. Public Health Service (USPHS) Commissioned Corps officer, and you'll join an elite team of professionals who protect, promote, and improve the health and safety of our nation.

From within our ranks as a physician, nurse, dentist, pharmacist, therapist, mental health provider, and other health care professionals, you'll support state-of-the-art health care to underserved populations, guard Americans from emerging diseases and other biological threats, respond to public health emergencies in the U.S. and abroad, and much more.

As you consider your future health career, ask yourself if you have what it takes to be an officer in the USPHS Commissioned Corps. Find out more about USPHS, mentoring, and other career opportunities at www.usphs.gov.

MAKE THE U.S. PUBLIC HEALTH SERVICE COMMISSIONED CORPS THE HIGHLIGHT OF YOUR CAREER.

www.usphs.gov  www.facebook.com/usphs
LETTER FROM THE PRESIDENT

The Executive Council is excited to be welcoming over 9,000 delegates, advisors, and special guests to HOSA’s 44th Annual International Leadership Conference!

HOSA-Future Health Professionals is hosting our second Virtual ILC with a full conference program including new team tournaments with Anatomage and Body Interact, a scavenger hunt with National Geographic Learning MindTap Simulation Center, live and on-demand workshops, keynote speakers, the HOSA Exposition, and an opportunity to network with health professionals and other HOSA members. We encourage you to take advantage of the opportunities available as a part of this virtual platform.

Over the past year, we’ve experienced firsthand the catastrophic effects a microscopic virus can have on the entire world. Despite the challenges we have faced this year, resilience succeeded above all. We have seen you come up with new ways to support your communities, your chapters, and each other. The tenacity you have shown is what makes HOSA the organization it is. As members geared towards careers in healthcare, we understand we must do what is necessary to ensure we can accomplish any task in our sight. This year, you did just that.

*In each of you, there is a potential to become the next leaders of the health industry.* Now, more than ever, you need to **Unlock Your Potential** to become the caring, compassionate, and inclusive health professional the world needs. Through HOSA, you have gained the skills you need to make this a possibility. It is my hope the challenges of this year have helped you discover new ways to leave a lasting impact on those around you.

Though we all wish that we could meet in person, we are thankful to be able to offer a meaningful HOSA experience to help you **Unlock Your Potential**. We are committed to seeing our members grow as individuals and as future health professionals, even amidst difficult circumstances. We strive to have our members lead by example for our communities with the knowledge of health they have acquired throughout the year.

We cannot wait to virtually see you from June 23-26, 2021, for HOSA’s Virtual International Leadership Conference, an experience you will never forget!

Most sincerely,

Jake Kelley
HOSA International President
Dana Stringer
Chair
Alabama

Jim Scott
Chair-elect
Ohio

Jason Huff
Immediate Past Chair
Ohio

Cindy Beck
Western Regional State Advisor
California

Kelly Roe Kelly
HOSA Alumni Representative
California

Heath Treadway
HOSA Alumni Representative
North Carolina

William-Bernard Reid-Varley, MD MPH
HOSA Alumni Representative
Massachusetts

Michael Manyak, MD
Health Industry Representative
California

Jennifer Okolo
Secondary Board Representative

Sarah Sexton Walters
Secretary
Tennessee

Monica Cortez
Western Region Local Advisor
Texas

Karen Hay
HSE Supervisor/Teacher Educator Representative
Washington

Jim Koeninger
Executive Director, Ph.D. (Ex-Officio)

Sricharan Pusala
President-Elect

Jason Huff
Health Industry Representative
California

Heath Treadway
HOSA Alumni Representative
North Carolina

William-Bernard Reid-Varley, MD MPH
HOSA Alumni Representative
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Michael Manyak, MD
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Captain David Lau
Health Industry Representative
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Sricharan Pusala
President-Elect

Jennifer Okolo
Secondary Board Representative

HOSA — FUTURE HEALTH PROFESSIONALS

HOSA, Inc. Board of Directors
Future International Leadership Conference Dates and Venues

2022 — June 22–25
Gaylord Hotel and Convention Center
Nashville, TN

2023 — June 21–24
Dallas Convention Center
Dallas, TX

2024 — June 26–29
George R. Brown Convention Center
Houston, TX

2025 — June 18–21
Gaylord Hotel and Convention Center
Nashville, TN

2026 — June 24–27
Dallas Convention Center
Dallas, TX
### Monday, June 21 (All times listed are EDT)

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>1:00 PM – 3:00 PM</td>
<td>State Advisors Meeting</td>
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<tr>
<td>8:00 AM – 3:00 PM</td>
<td>Executive Council Candidate Interviews</td>
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<tr>
<td>4:00 PM – 5:00 PM</td>
<td>Nominating Committee Meeting</td>
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<tr>
<td>6:00 PM</td>
<td>Executive Council Slate Announced</td>
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### Tuesday, June 22

<table>
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<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>12:00 Noon – 2:00 PM</td>
<td>HOSA-100 National Advisory Council Meeting (By Invitation Only)</td>
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<tr>
<td>12:00 Noon</td>
<td>Body Interact Patient Challenge Preliminary Round</td>
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<tr>
<td>7:00 PM – 8:00 PM</td>
<td>Executive Council Candidate Q&amp;A Webinar</td>
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### Wednesday, June 24

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>All Day</td>
<td>HOSA Competitive Events (as scheduled) <a href="https://hosa.org/ce-schedule-vilc-2021/">https://hosa.org/ce-schedule-vilc-2021/</a></td>
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<tr>
<td>All Day</td>
<td>Academic Testing Center Open</td>
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<tr>
<td>All Day</td>
<td>HOSA Exhibit Hall</td>
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<tr>
<td>All Day</td>
<td>Educational Seminars &amp; Workshops</td>
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<tr>
<td>All Day</td>
<td>Hall of Recognition</td>
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<td>State Membership Awards</td>
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<td>Barbara James Service Award</td>
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<td>HOSA Happenings</td>
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<td>Outstanding HOSA Achievement</td>
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<td>Executive Council Tribute</td>
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<td>Honorary Life Member</td>
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<td>Goodheart Willcox Awards</td>
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<td>Health Care Issues Exam</td>
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<td>HOSA Service Project</td>
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<td>Outstanding HOSA Leader</td>
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<td>State Officer Teams</td>
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<td>Scholarship Recipients</td>
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<tr>
<td>All Day</td>
<td>MindTap Simulation Center Explorer &amp; Scavenger Hunt Open</td>
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<tr>
<td>9:00 AM – 7:00 PM</td>
<td>Anatomage Team Tournament</td>
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<tr>
<td>10:30 AM – 11:30 AM</td>
<td>Local and State Advisor Orientation</td>
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<tr>
<td>12:00 Noon</td>
<td>Body Interact Virtual Patient Challenge Preliminary Round Closes</td>
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<tr>
<td>1:00 PM – 2:00 PM</td>
<td>Executive Council Candidate Q&amp;A Webinar</td>
</tr>
<tr>
<td>4:00 – 5:30 PM</td>
<td>Scholarship Recipient &amp; Donor Networking Opportunity</td>
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</table>
7:00 PM  Opening Session
- Scholarship Recognition
- Honorary Life Member Recognition
- Tribute to 2020-2021 Executive Council
- Keynote Speaker: John O’Leary

11:30 PM  Committee Meetings (if needed)
- Rules and Arbitration
- Credentials and Tellers

9:00 PM  Anatomage Team Tournament: Top 8 Teams Announced

Thursday, June 24
All Day  HOSA Competitive Events (as scheduled)  [https://hosa.org/ce-schedule-vilc-2021/]
All Day  Academic Testing Center Open
All Day  HOSA Exhibit Hall
All Day  Educational Seminars & Workshops
All Day  Hall of Recognition
- State Membership Awards
- Barbara James Service Award
- HOSA Happenings
- Outstanding HOSA Achievement
- Executive Council Tribute
- Honorary Life Member
- Goodheart Willcox Awards
- Health Care Issues Exam
- HOSA Service Project
- Outstanding HOSA Leader
- State Officer Teams
- Scholarship Recipients

All Day  MindTap Simulation Center & Explorer Scavenger Hunt Open
9:00 AM – 7:00 PM  Anatomage Team Tournament
9:30 – 11:00 AM  State Advisor Networking Meeting  (For State Advisors Only)
- States: AK, AS, AZ, CA, CH, CO, HI, ID, KS, KR, MT, NE, NV, NM, ND, OK, OR, PE, SD, TX, TN, UT, WA, WI

10:00 AM – 11:00 AM  Voting Delegate Orientation  (Required — For Voting Delegates Only)
- Roll Call
- Review the Roles & Responsibilities of a Voting Delegate
- Review the Voting Delegate Process
11:30 AM – 1:30 PM
Meet the Candidates Session (Required — For Voting Delegates Only)

12:00 Noon
Body Interact Virtual Patient Challenge: Top 10 Teams Announced

1:00 PM – 3:00 PM
HOSA, Inc. Corporate Meeting
(Every Chartered Association Has One Representative)

1:00 PM – 4:00 PM
Anatomage Team Tournament: Top 10 Teams Compete

6:00 PM
Anatomage Team Tournament: Final 4 Teams Announced

11:30 PM
Committee Meetings (if needed)

Rules and Arbitration
Credentials and Tellers

Friday, June 25

All Day
HOSA Competitive Events (as scheduled) https://hosa.org/ce-schedule-vilc-2021/

All Day
HOSA Exhibit Hall

All Day
Educational Seminars & Workshops

All Day
Hall of Recognition
State Membership Awards
Barbara James Service Award
HOSA Happenings
Outstanding HOSA Achievement
Executive Council Tribute
Honorary Life Member

Goodheart Willcox Awards
Health Care Issues Exam
HOSA Service Project
Outstanding HOSA Leader
State Officer Teams
Scholarship Recipients

All Day
MindTap Simulation Center & Explorer Scavenger Hunt Open

9:30 – 11:00 AM
State Advisor Networking Meeting (For State Advisors Only)
States: AL, AR, CT, DE, DC, FL, GA, IL, IN, IA, KY, LA, ME, MD, MA, MI, MN, MS, MO, NH, NJ, NY, NC, OH, PA, RI, SC, TN, VT, VA, WV

11:00 AM – 2:00 PM
Anatomage Team Tournament: Final 4 Teams Compete

12:00 Noon
Academic Testing Center Closes

1:00 PM – 4:00 PM
HOSA Business Session
Election & Announcement: 2021-22 Executive Council
Business of Organization

2:30-3:30 PM
Body Interact: Final Round Live

6:00 PM
Anatomage Team Tournament: Final 4 Teams Announced

7:00 PM
Recognition Session & Virtual Dance Party
Hosted by the Executive Council featuring Christina Wells

Christina Wells
Singer
## Saturday, June 26

### 1:00 PM

**Grand Awards Session: Health Science Events**
- **Educational Excellence Awards**
- Behavioral Health
- Cultural Diversities & Disparities
- Dental Terminology
- Health Career Exploration **
- Human Growth & Development
- Medical Law & Ethics
- Medical Math
- Math for Health Careers **
- Medical Reading/Medical Spelling
- Medical Terminology
- Foundation of Medical Terminology **
- Nutrition
- Pathophysiology
- Pharmacology

### 1:45 PM

**Grand Awards Session: Health Professions Events**
- **Caduceus Awards**
- Biomedical Laboratory Science
- Personal Care *
- Clinical Speciality
- Physical Therapy
- Sports Medicine
- Medical Assisting
- Nursing Assisting
- Clinical Nursing
- Pharmacy Science
- Dental Science
- Home Health Aide
- Veterinary Science

### 2:30 PM

**Grand Awards Session: Emergency Preparedness Events**
- **HOSA Hero Awards**
- Life Support Skills *
- Life Threatening Situations **
- CERT Skills
- CPR/First Aid
- Emergency Medical Technician
- Epidemiology
- Partnership
- Public Health

**National Geographic Learning - Academic Testing Center Recognition**
- **HOSA Hall of Fame Awards**: State Advisor, Local Advisor, Industry Partner, Alumni
- Allied Health Science
- Anatomy and Physiology
- Biochemistry
- Bioengineering
- Biology
- Career Development
- General Chemistry
- Human Heredity
- Leadership
- Medical Math Advanced
- Microbiology
- Occupational Health and Safety
- Organic Chemistry
- Physics — College

### 4:00 PM

**Grand Awards Session: Leadership Events**
- **HOSA Leadership in Collaboration Awards**
- Job Seeking Skills
- Prepared Speaking
- Health Career Photography
- Health Career Preparation **
- Healthy Lifestyle
- Interviewing Skills

### 4:45 PM

**Grand Awards Session: Teamwork Events**
- **HOSA Above and Beyond Awards**
- Biomedical Debate
- Community Awareness
- Creative Problem Solving
- Parliamentary Procedure
- Public Service Announcement
- Dynamic Decisions **
- Exploring Medical Innovation **
- Forensic Science
- Health Career Display
- Health Education
- HOSA Bowl
- Medical Innovation
We Are Future Health Professionals

Our Mission
The mission of HOSA is to empower HOSA-Future Health Professionals to become leaders in the global health community through education, collaboration, and experience.

Our Purpose
The purpose of HOSA-Future Health Professionals is to develop leadership and technical skill competencies through a program of motivation, awareness and recognition, which is an integral part of the Health Science Education Instructional program.


We value LEARNING
We are committed to learning and becoming respected, knowledgeable and skilled health professionals. We will respect the experiences and contributions of our teachers, peers and patients and seek to learn from them.

We value LEADERSHIP
We will serve as role models in our academic program, profession and community. We will be ethical, accountable and trustworthy. We will use our influence to empower others to strive for excellence.

We value SERVICE
We are dedicated to serving others with compassion. We believe that individuals are important, and we will treat everyone with respect and care.

We value INNOVATION
We are dedicated to enriching the lives of others. We will continuously seek the knowledge and skills to address challenges and improve the health professions.

Our Creed
I recognize the universal need for quality, compassionate healthcare.

I understand the importance of academic excellence, skills training, and leadership development in my career pathway.

I believe through service to my community and to the world, I will make the best use of my knowledge and talents.

I accept the responsibility of a health professional and seek to find my place on a team equally committed to the well-being of others.

Therefore, I will dedicate myself to promoting health and advancing healthcare as a student, a leader, an educator, and a member of HOSA-Future Health Professionals.
Who We Are

By exemplifying HOSA’s Mission and Core Values, our members continue to excel academically, serve their communities exceptionally, and pave the way for the future of health.

Top Career Interests:
- Surgeons
- Registered Nurses
- Pediatricians
- Biological Scientists
- Biomedical Engineers
- Physical Therapist

Top Majors Considering:
- Pre-Medicine
- Nursing
- Biological and Biomedical Science
- Biochemistry

Student Profiles:

Student Profiles:

- AVERAGE GRADE: A-
- AVERAGE GPA: 3.9
- AVERAGE SAT: 1193
- AVERAGE ACT: 25

2020–2021 Membership Highlights

Largest Chartered Organization: Texas HOSA with 22,239 members

- Largest Secondary Chapter: Lambert High School
  - Georgia HOSA
  - 447 MEMBERS

- Largest PS/C Chapter: Meridian Community College
  - Mississippi HOSA
  - 192 MEMBERS

- Largest Middle School Chapter: Falcon Cove Middle School
  - Florida HOSA
  - 126 MEMBERS

HOSA Cup Winner: China HOSA achieved an 826% MEMBERSHIP INCREASE

2020–2021 Community Service Highlights

BARBARA JAMES SERVICE AWARD

- 96,494 Hours volunteered with an economic impact of $2,624,637
- 1,273 Members participated by logging at least 30 Minutes of approved volunteer activity

HOSA SERVICE PROJECT

- 6,257 Hours volunteered with an economic impact of $170,191
- 102 Chapters participated by volunteering at least 30 Minutes or by raising at least one dollar
- Oklahoma HOSA clocked in with the highest combined volunteer hours.

Total money raised for Be The Match: $81,037

- $27,000 Largest donation from a single chapter was from EVIT Chapter in Arizona.
- $27,402 Largest combined state donation came from Arizona.
U.S. Presidential Scholars in HOSA-Future Health Professionals

The U.S. Department of Education announced the 161 students across the nation who were recognized as FY 2021 U.S. Presidential Scholars. Noteworthy among the scholars are the 20 students named as U.S. Presidential Scholars in Career and Technical Education. Secretary of Education Miguel Cardona and Acting Assistant Secretary for Career, Technical, and Adult Education Amy Loyd congratulated these scholars for their academic and technical achievements and wished them all the best in their future endeavors!

Rohan P. Kanchana
U.S. Presidential Scholar in Career and Technical Education
Hockessin-Newark Charter Junior/Senior High School, Delaware

Rohan Kanchana is an aspiring entrepreneur and student researcher from Delaware with strong interests in gene editing and computational biology, planning to major in both physics and computer science at the Massachusetts Institute of Technology (MIT). Over the past few years, he’s worked on developing new algorithms that help gene editing researchers cost-effectively measure the DNA editing outcomes of their experiments. He’s been recognized as a US Presidential Scholar, National Merit Scholar, and Research Science Institute (RSI) Scholar, and has been a passionate member of HOSA over the past four years. Rohan also loves to sing, play guitar, play tennis, read books, and meet new people.

Rohan worked with a team of scientists as the developer of Deconvolution of Complex DNA Reads (DECODR), a new algorithm to deconvolute Sanger sequencing data validated to be better than the current industry-standard algorithms. DECODR is faster, handles a variety of CRISPR editing events, and correlates well with NGS, presenting a cost-effective assay for measuring gene editing outcomes: a researcher runs a CRISPR experiment, Sanger sequences the thousands of cells, and uses DECODR to measure their edits. By decreasing sequencing costs with DECODR, gene editing access is potentially increased. For example, researchers working on CRISPR-based therapies for Sickle cell anemia or other diseases could use (and have used) DECODR to measure the outcomes of their editing experiments. Rohan’s work is published in the CRISPR Journal with him as a dual 1st-author, and a link to a preliminary release of the software: https://decodr.org/.

Sneha Sunil Shenoy
U.S. Presidential Scholar in Career and Technical Education
Spring-Klein High School, Texas

Sneha Shenoy is a graduating high school senior from Klein High School in Spring, Texas. As a 4-year HOSA-FHP member, Sneha has served as the President, Vice President, Parliamentarian, and Officer Intern for her local HOSA chapter of 280+ members. She is a 3-time ILC qualifier, 2-time HOSA Bowl International Champion, 2-time recipient of the Barbara James National Service Award, winner of the first-ever virtual HOSA/Anatomage Table Competition, and placed first in the National Geographic Academic Testing Center Occupational Health & Safety exam at the 2020 ILC. Outside of HOSA, Sneha is the Founder/CEO of Pledge To Distance, an organization that combines personalized digital artwork and public health advocacy. Sneha and her team of two dozen Pledge To Distance team members (who all also happen to be active HOSA members) have created personalized public health-centered artwork for over 3400 people in all 50 states and 21 countries worldwide. Sneha also practices two forms of Indian Classical Dance, has served her community for the past six years through the National Charity League, and has completed her Emergency Medical Technician training. Sneha was honored for her work in Career and Technical Education as a 2021 United States Presidential Scholar and 2020 Texas Education Agency Student Hero. This fall, Sneha will attend Harvard University, with possible concentrations of Psychology, Human Developmental and Regenerative Biology, and Global Health and Health Policy.
Tessa Claire Pierce, a HOSA member for four years served as President of the Newport High School HOSA Chapter for the past three years, was selected as a U.S. Presidential Scholar. Tessa has achieved numerous academic achievements including:

- National Merit Commended Scholar
- College Board National Recognition Programs—African American Scholar and Rural and Small Town Scholar
- Maintained a 4.0 GPA during four years at Newport High School
- Spokane Scholar in the Field of Science

Tessa provided state leadership for the past three years serving as Washington HOSA State Region 1 Vice President, President-Elect, and President. She attended the HOSA Washington Leadership Academy in 2018 and 2019 in Washington, D.C. as well as the HOSA Virtual Global Leadership Academy in 2020. Tessa participated in Washington State CTSO State Officer Training in 2018, 2019, and 2020.

Tessa represented Washington State HOSA at the International Leadership Conference competing the past four years in the following events—Pharmacy Science, Medical Reading, and Biomedical Laboratory Science.

She served as Vice President of the Associated Student Body (ASB) in her Senior Year and has been a member of the National Honor Society from 2019 to 2021.

In addition to her extraordinary academic and leadership experience, Tessa also distinguished herself athletically.

- Participated in Cross Country from 2014-2021, earned a Varsity Letter, and was named to the Cross Country Academic All-Conference First Team.
- Participated in Basketball from 2016-2019.

Even though Tessa was busy with academics, leadership responsibilities, and athletics, she set aside time in 2018-2020 to mentor at-risk younger students, participated in blood drives, teacher appreciation car washes, hometown Christmas planning, and second harvest food distribution. She also served on various school and CTE committees.

In August, Tessa will participate in the Caltech Freshman Summer Research Institute, a 5-week summer research assignment with a Caltech faculty member to build a strong research foundation. She plans to pursue a career in biochemical or biomedical research and plans to pursue a graduate program following her baccalaureate degree program at Caltech.

Tessa has enjoyed working with other HOSA leaders who share her passion for health science and that she had the opportunity to give back to the organization that has helped attain her goals. It is her hope that her efforts have assisted others in the pursuit of their goals. For those unfamiliar with HOSA-Future Health Professionals, she tells them there is truly an opportunity for everyone. Tessa believes everyone could benefit from being engaged in HOSA, that there is much to be gained even if they have not yet committed to a career in healthcare.

HOSA's ILC Certificate is online and available for you to print with your name included on the certificate. You can access the certificate from ilc.hosa.org/certificate.

When you arrive at the page you will type your name and click submit. You’ll download your certificate as a custom Adobe PDF file.
Dawson Clifton, Minnesota HOSA

Dawson Clifton joined HOSA freshman year at Andover High School simply looking for new ways to satisfy his biggest desire: helping others. Since then, Dawson has been a three-time Minnesota HOSA state officer and a four-time Andover HOSA chapter officer. He has also won over 10 state-level awards and earned some 500 medical related service hours. In his free time, he loves to volunteer at Mercy Hospital, with the American Red Cross, or the Medical Reserve Corps. Outside of the academic world, he has worked many jobs such as a Conservation Corps Crew Workers, Bank of America Intern, and for the past two years, a first responder working youth sporting events. In his free time, Dawson loves to be outside canoeing, playing soccer, hiking, or working out.

Given his natural desire to help others, applying to the United States Military Academy only seemed natural. To be considered for one of the thousand or so spots for the class of 2025, Dawson had to complete a rather lengthy and unusual application that included a fitness exam, a medical assessment, four letters of recommendation, and appointment from a US Senator. Once Dawson arrives this June, he will complete Cadet Basic Training before starting classes in the Fall. Following completion of his undergraduate degree, he will be required to serve five years of active duty and three years of reserve duty as a Second Lieutenant in the US Army. Although the service commitment is long, it comes with good reason. West Point Cadets will have opportunities to meet CEOs, Presidents, Senators, and most importantly, other Cadets who form a life-long network of support. Given the prestigious internships, monthly cadet pay, and dozens of other benefits, the education is valued at around $400,000.

After reflecting on his time in HOSA, Dawson has shared that his greatest HOSA memories have come from inspiring others to reach their goals, not from state placements or awards ceremonies. Before he leaves for West Point, he wants to remind all leaders at ILC that, although you might not always notice, people are always looking up to you so always do your best to be kind, positive, and the biggest inspiration to others that you can be. He is more than thankful for everyone who has helped him get to where he is today and wishes the best of luck to everyone in their journey through healthcare.

Do you like working with people? Are you interested in the human body and how it moves?

If so, then a career in physical therapy may be right for you.

Physical therapists are licensed doctors and movement experts who examine, diagnose, and treat movement dysfunction through prescribed exercise, hands-on care, and patient education.

Physical therapist assistants are educated and licensed or certified clinicians who provide care under the direction and supervision of a PT.

Explore careers in physical therapy. apta.org/PTMovesMe
YOU DID IT! YOU MADE OUR FIRST YEAR IN PARTNERSHIP A SUCCESS!

On behalf of all the patients and families we serve, we extend a heartfelt thank you for your commitment to saving lives. We look forward to seeing all the progress next year!

More than 70 people added to the Be The Match Registry®!

Together, we raised more than $100,000!

These efforts have great impact as 50 families will benefit from a transplant grant, which eases the financial burdens during a recipient’s road to recovery.

WIN PRIZES WHILE SAVING LIVES!

Check out the leaderboard to see where your school ranks and stay up to date with updates for Year Two!

BeTheMatchHOSA.org

100 POINTS Recognition from HOSA
250 POINTS 20 T-shirts for your chapter
500 POINTS Recognition for chapter members
750 POINTS Lapel Pins for each chapter member

FUNDRAISE: $1 raised = 1 point
RECRUIT: 1 person added to Be The Match Registry or Under 18 Pre-Registry = 1 point

Congratulations to Sneha from Klein High School in Texas for designing the new HOSA/Be The Match winning t-shirt!
As the Nation’s Doctor, the Surgeon General’s mission is to restore trust by relying on the best scientific information available, providing clear, consistent guidance and resources for the public, and ensuring that we reach our most vulnerable communities. As the Vice Admiral of the U.S. Public Health Service Commissioned Corps, Dr. Murthy commands a uniformed service of 6,000 dedicated public health officers, serving the most underserved and vulnerable populations domestically and abroad.

During his previous tenure as 19th Surgeon General, Dr. Murthy has created initiatives to tackle our country’s most pressing public health challenges. As “America’s Doctor” he helped lead the national response to a range of health challenges, including the Ebola and Zika viruses, the opioid crisis, and the growing threat of stress and loneliness to Americans’ physical and mental wellbeing. He also issued the first Surgeon General’s report on Alcohol, Drugs and Health, in which he challenged the nation to expand access to prevention and treatment and to recognize addiction as a chronic illness, not a character flaw. Dr. Murthy continued the office’s legacy on preventing tobacco-related disease, releasing a historic Surgeon General’s report on e-cigarettes and youth.

Prior to his tenure as Surgeon General, Dr. Murthy co-founded VISIONS, a global HIV/AIDS education organization; the Swasthya Project, a rural health partnership that trained women in South India to become community health workers and educators; TrialNetworks, a technology company dedicated to improving collaboration and efficiency in clinical trials; and Doctors for America, a nonprofit mobilizing physicians and medical students to improve access to affordable care. His scientific research has focused on vaccine development and the participation of women and minorities in clinical trials. And as an internal medicine doctor at Brigham and Women’s Hospital and at Harvard Medical School, Dr. Murthy cared for thousands of patients over the years and trained undergraduates, medical students, and medical residents.

Raised in Miami, Dr. Murthy received his bachelor of arts degree from Harvard, his master’s in business administration from the Yale School of Management, and his MD from the Yale School of Medicine. A renowned physician, research scientist, entrepreneur, and author of the bestselling book Together: The Healing Power of Human Connection in a Sometimes Lonely World, Dr. Murthy is among the most trusted voices in America on matters of public health. He lives in Washington, DC with his wife, Dr. Alice Chen, and their two children.
In 1987, John O’Leary was a curious nine-year-old boy. Playing with fire and gasoline, John created a massive explosion in his home and was burned on 100% of his body. He was given less than a 1% chance to live.

This epic story of survival was first showcased in his parents’ book, *Overwhelming Odds*, in 2006. Originally printing 200 copies for friends and family, his parents have sold 60,000+ copies. It was this book that first invited John to embrace his miraculous recovery and share it with the world.

John inspires 50,000+ people at 100+ events each year. He speaks to companies and organizations across industries, such as: sales, healthcare, safety, marketing, finance, faith, education and insurance.

Consistently described as “the best speaker we’ve ever had,” John receives nearly 100% of his engagements from referrals. His schedule is a testament to the power of his message and who he is as an individual. His emotional storytelling, unexpected humor and authenticity make each of his presentations truly transformational.

John’s first book *ON FIRE: The 7 Choices to Ignite a Radically Inspired Life* was an instant #1 National Bestseller; 200,000+ copies have sold, and it has been translated into 12 languages. John’s Live Inspired Podcast is top rated on Apple Podcast and has more than 2,000,000 downloads.

His second book *IN AWE: Rediscover Your Childlike Wonder to Unleash Inspiration, Meaning and Joy* will be published by Penguin Random House in May 2020.

John considers his greatest success to be his marriage to his wife Beth, their four children and his relationships with friends and family.

Christina Wells
Singer, Actress, and Inspirational Speaker

After years of caring for others as a Registered Nurse, and single mother of her two incredible sons, Ethan and Ty, Christina began to embark upon a journey of self-discovery that would lead her to national recognition.

“You’re no longer a nurse — you’re a singer!” — Ken Jeong, America’s Got Talent Judge

During her time on *America’s Got Talent*, Christina won over the judges and won the hearts of America—making it all the way to the semifinals. Christina was also noted to be quite the speaker during her time on national television. News publications such as *USA Today*, *Forbes*, *People.com*, *The Houston Chronicle*, and *Billboard Magazine* all featured her as the performer with a message of positivity while also “blowing the roof off of the Dolby Theater”.

Christina has also appeared in professional productions with grand success. Her stage credits include Sour Kangaroo in *Seussical* and Sylvia in *All Shook Up* with Theatre Under The Stars, as well as Charlee in *Honky Tonk Angels Holiday Spectacular* at Stages Repertory Theatre, Jewel in *The Best Little Whorehouse in Texas* and Motormouth Maybelle in *Hairspray* at Art Park Players in Deer Park. Christina was a featured soloist in Super Bowl LIVE! presented by Verizon Wireless.

From her time inspiring others as a Semi-Finalist on *America’s Got Talent*, to her appearances at schools, women’s conferences and benefits across the nation, Christina Wells is constantly uplifting audiences with her own unique brand of motivational entertainment.

You can find Christina performing nationwide and inspiring the world with her powerhouse voice and her heartfelt message of hope and love. Her recent single “Ready Or Not” gives voice to the broken and bullied, and Christina hopes to always inspire others with her story of rejection to redemption.

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**HOSA’s International Leadership Conference**

**Recognition Session**

*Friday, June 25 at 7:30 PM*

**HOSA’s International Leadership Conference**

**Opening Session**

*Wednesday, June 23 at 7:00 PM*

**Activate Your Free Lifetime Alumni Membership Today!**

Any HOSA member graduating from high school or completing their postsecondary/collegiate program is eligible to become a HOSA Lifetime Alumni Member. The HOSA, Inc. Board of Directors has made this opportunity available FREE to help strengthen the organization and keep former members connected.

Membership provides the following benefits:

- Create professional networking opportunities
- Serve as judges at state and national leadership conferences
- Stay current with news through the HOSA E-Magazine and the Alumni Newsletter
- Serve as a mentor to a HOSA member
- Conduct workshops
- Be involved in state and national activities where needs exist

**Join Today:**

[www.hosa.org/alumni](http://www.hosa.org/alumni)
Health with heart.

Yes, we serve millions of people in thousands of locations across the country. But what really matters is the size of our heart. Because every day, in every way, we are passionate about helping people on their path to better health.

We are proud to support HOSA-Future Health Professionals.
The HOSA-100 National Advisory Council serves as a vital champion of HOSA-Future Health Professionals.

Council members provide HOSA with their professional expertise; their diverse knowledge of perspectives; their connections to local, state, national or international resources, or colleagues; their philanthropic support or other valued assistance; and promote HOSA-Future Health Professionals as the pathway for young people interested in the pursuit of careers in health beginning in middle or high school and continuing in postsecondary and collegiate institutions.

HOSA is proud to welcome four new members this year:
- Marshall Bailly, Leadership Initiatives
- Ashley Bentley, American Academy of Family Physicians
- Torrie Fields, Votive Health
- Steven D. King, Anatomage, Inc.
HOSA Honorary Life Membership Award

Presented at the Opening Session, June 23 at 7:00 PM EDT

The recipient has made a significant contribution to the growth and improvement of the HOSA-Future Health Professionals or provided financial and/or other support to one or more special HOSA projects.

Jason Huff

Jason Huff started his 29-year HOSA journey in Evansville, Indiana in August of 1992 with a dream to be involved with HOSA at the national level because of the impact the organization had made in his personal and professional life, specifically, and what the organization does for so many others who commit to be a future health professional.

As a student member of HOSA, the local HOSA chapter elected Jason to serve as HOSA President for two terms and, ultimately, that decision led him to serve on the 1994-1995 National HOSA Executive Council. His local HOSA Advisor was Mrs. Gwen Barnett and Jason believed her middle name must be “inspiration” because 29 years later, she continues to be the source of his motivation and energy. Ms. Barnett still encourages Jason to be his best and strive to be exceptional!

Jason's medical journey led him to 24 years as a professional nurse with the last 19 years in progressive leadership roles within healthcare.

Currently, Jason’s responsibility is transplant administrator with administrative and clinical leadership for the seven transplant programs at Cincinnati Children’s Hospital, the nation’s #2 pediatric hospital. Jason gives HOSA credit for providing him with the basic skills and confidence that he uses daily at work.

When elected as Ohio Nurse Leader of the Year, his favorite quote was used, “Never settle for status quo. It’s like settling for second best and I want my character, teams and organization to be the very best.”

As an engaged HOSA alumnus, Jason is involved with Ohio HOSA in chairing the first HOSA-100 State Advisory Council. The Ohio HOSA-100 serves as a model Council for the nation.

Jason was elected to the HOSA, Inc. Board of Directors, then, served in the three key board leadership roles—Secretary (2018), Chair-Elect (2019), and Chair in 2020. In 2021, he will complete his four-year commitment serving on the Executive Committee as the Immediate Past Chair. In going forward, Jason has agreed to serve as Co-Chair of critical Task Forces focused on the Alumni Division, Development of HOSA’s 50th Anniversary Commemorative Memory Book, and the Capital Campaign for the Future Headquarters of HOSA-Future Health Professionals.

For his life-long commitment to HOSA-Future Health Professionals, HOSA is pleased to present Jason E. Huff with an Honorary Life Membership.

Elizabeth Bullock

"We value leadership. We will serve as role models in our academic program, profession, and community. We will be ethical, accountable, and trustworthy. We will use our influence to empower others to strive for excellence."

Elizabeth Bullock fully exudes the aspects of leadership in her involvement at all levels of HOSA-Future Health Professionals as exemplified in the HOSA Creed. For more than twenty-seven (27) years, Elizabeth has been the steady hand of Kentucky HOSA in providing servant leadership in her role as Kentucky HOSA State Advisor. The bond that Elizabeth has with the HOSA members is one of her extraordinary assets to Kentucky HOSA. She has worked collaboratively with her local advisors to grow the state association membership.

In her tenure, HOSA membership has increased over 75 percent to currently be 5,400 members and she feels that the membership increase is because of the exemplary Kentucky local HOSA advisors. Paramount to Elizabeth’s success in Kentucky was her passion to help other local HOSA advisors be successful as well as helping other new State Advisors in their roles. For many years, Elizabeth served as a State Advisor Mentor where she was able to connect her successes and lessons learned over her many years with new HOSA State Advisors. Often, Elizabeth commented, that this was one of the most important paybacks she could provide to HOSA-Future Health Professionals.

On the National level, Elizabeth served as the host for the 1995 National Leadership Conference at the Galt House in Louisville, Kentucky. In addition, she has served on the HOSA, Inc. Board of Directors for several years, the National Competitive Events Committee, and was selected to serve as the National Competitive Events Chair in 2004-2005. Elizabeth has touched the lives of many people over the last twenty-seven years.

A former National Officer shared that one of the most valuable lessons he learned from Ms. Bullock was how she replied when he asked her what it took to be successful, “Be more than a personality and always deliver on your word.”

It is easy to observe Ms. Bullock’s passion for the organization based on the sacrifices of her personal time just to make sure HOSA is always running as smoothly as possible. It has been an absolute pleasure to work with someone who is passionate about the success of HOSA members. Because she has impacted the lives of so many members and advisors through her teaching and leadership, she has made a positive impact on the healthcare community across Kentucky.

Elizabeth Bullock is the essence of what defines Kentucky HOSA. She is one of the humblest yet enthusiastic leaders within the HOSA Family. She is highly respected amongst her peers and is fully deserving to be recognized as an Honorary Life Member by HOSA-Future Health Professionals.
HOSA Honorary Life Membership Award

Presented at the Opening Session, June 23 at 7:00 PM EDT

The recipient has made a significant contribution to the growth and improvement of the HOSA-Future Health Professionals or provided financial and/or other support to one or more special HOSA projects.

Randi Hunewill

Randi Hunewill, the Assistant Director for the Office of Career Readiness, Adult Learning & Education Options, Health Science, Public Safety, and Agriculture Education, has spent years creating programs of study and pathways for Health Science and Public Safety programs in the State of Nevada, partnering teachers and industry professionals to ensure that program standards reflect current industry standards.

Randi was the founder of Nevada HOSA and is a Nevada HOSA Honorary Life Member. She supported and elected Nevada’s first national officer, and the HOSA National President, in her first two years as HOSA State Advisor. She has served as a leader on the National Competitive Events Committee. Randi has personally made it a priority that competition in Nevada is true to life industry experience, including the location that competitions take place. She has also established major business and industry partnerships in Nevada, by encouraging strong representation by industry partners on the Nevada HOSA Board of Trustees.

Randi announced her retirement in July and will leave a legacy of passion for HOSA and excellence in programming and serving career-focused students. The person that assumes the Assistant Director’s position following her retirement will be set up for success because Randi has an immeasurable passion for the continuing future of Health Science and HOSA. This Honorary Life Membership is in appreciation for the investment of time, talent, and treasury in HOSA-Future Health Professionals.

Goodheart-Willcox Outstanding Service Awards

Presented at the Opening Session, June 23 at 7:00 PM EDT

The Goodheart-Willcox Outstanding Service Awards recognize three local HOSA chapter advisors, one from each HOSA region who have made exceptional contributions of local, regional, state, and national significance to the promotion, development, and progress of HOSA-Future Health Professionals. HOSA is appreciative to Goodheart-Willcox for their sponsorship of the Outstanding Service Awards program.

Eastern Region
Kathy Jones
Chesapeake Career Center
Virginia HOSA

Central Region
Mark Grigsby
Ben W. Hooper CTE Center,
Cocke County High School
Tennessee HOSA

Western Region
Michelle Dawson
Bonneville High School
Utah HOSA
Educational Excellence Award
Presented at the HOSA Grand Awards Session: Health Science Events, June 26 at 1:00 PM EDT

The nominee (educator or educational agency) has demonstrated extraordinary leadership in the educational community at an international or chartered association level. The recipient’s vision and support enhance HOSA’s ability to promote career opportunities in the health industry, thereby helping HOSA members achieve their educational goals.

Karen Rossetter, Ohio HOSA

As a registered nurse, Karen Rossetter began her education career at Tolles Career and Technical Center in Plain City, Ohio over 25 years ago. Karen piloted a startup Sports Medicine program which she transitioned into an Exercise and Fitness physical therapy program. She immediately impacted her students’ education by providing them with offsite opportunities and industry certifications. Student successes in postsecondary and industry are well documented. Her consistent numbers including retention are remarkable.

Karen also helped initiate Tolles Career & Technical Center’s chapter membership in HOSA in 2007, became active in Ohio HOSA at the state level, and even accepted the term as Ohio HOSA, Inc. Board of Directors Chair at a time of difficult transitions at the state and local level. Under Karen’s leadership, a new State Advisor was hired to regain fiscal fitness, correct communication lapses, and institute procedural policies at the local and state level. Under her leadership, Ohio’s membership in HOSA increased substantially and participation flourished at the local, regional, state, and international levels.

Karen incorporated the HOSA curriculum into her daily teaching and HOSA membership flourished – at the local, state, and international levels. Karen supported the new State Advisor and worked to restore Ohio HOSA to good standing within the state and nationally. This resulted in increased leadership opportunities for students and advisors.

Karen leads by example—actively volunteering at all leadership and competitive event conferences. She has attended multiple International Leadership Conferences and assisted with Ohio’s responsibilities. Karen projects positivity and is always quick with a smile. Her students, colleagues, HOSA, and the health industry have benefitted from her compassion, knowledge base, and work ethic. Karen’s educational excellence makes a difference with Ohio HOSA!

Jacquelyn Smith, MSN, FNP-C
Alabama HOSA

Ms. Jacquelyn Smith, a lecturer at Troy University School of Nursing, and her students in the school of nursing have served Alabama HOSA by providing judges for Alabama HOSA State Leadership Conferences and Alabama HOSA’s qualifying events. Ms. Smith goes above and beyond to prepare the senior level students for their nursing careers, as well as prepare them to judge HOSA competitive events. The opportunities she makes available furthers the education of Alabama HOSA members as well as the nursing students.

Our partnership with Troy University is invaluable:
- Judges are provided for events that require specific qualifications.
- Judges are trained and properly prepared.
- Ms. Smith’s nursing students serve as mentors for the students who are interested in nursing careers.
- Ms. Smith allows the hours to serve as clinical hours during the students’ public health class.

The partnership is a win-win for both the nursing program and Alabama HOSA; therefore, we look forward to having the nursing students do presentations or workshops during Alabama HOSA’s State Leadership Conference with their findings. The students enjoy learning more about the HOSA organization and those who did not have HOSA at the high school level often mention how they wished they had that opportunity provided to them. They give awesome judge feedback to provide to HOSA competitors and the judging process has become more efficient with their involvement. Whether the State Leadership Conference was in-person or virtual, the process was professionally handled – thanks to Jacquelyn Smith!

The pipeline opportunities for nursing careers exists for future health professionals in Alabama because of Jacquelyn Smith and the Troy University nursing program.
**HOSA — FUTURE HEALTH PROFESSIONALS**

**Special Award Recognition**

**Salil Deshpande, M.D., MBA, Texas HOSA**

Dr. Salil Deshpande is the Chief Medical Officer at UnitedHealthcare headquartered in Houston, Texas, (2007 – present). He graduated in 1990 from Michael E. DeBakey High School for Health Professions, a medical secondary school located in the Medical Center area of Houston, Texas. While at DeBakey HSHP, Dr. Deshpande was actively involved in the HOSA chapter serving as Treasurer in 1988-89; he campaigned and was elected Texas State Vice President in 1988-89; and was elected Texas State President in 1989-90.

Dr. Deshpande attended Texas and National HOSA Leadership Conferences in 1988 and 1989. He participated in competitive events in HOSA Bowl and Parliamentary Procedure in addition to campaigning for elected office.

- State Conference, San Antonio, April 1988
- National Conference, Atlanta, June 1988
- State Conference, Houston, April 1989
- National Conference, Salt Lake City, June 1989

Dr. Deshpande attended the University of Southern California majoring in Biological Sciences and graduated with a Bachelor of Arts in 1993. He applied and was accepted to the Baylor College of Medicine and graduated with a Doctor of Medicine in 1998. In 2001, he attended The Wharton School at the University of Pennsylvania majoring in Finance with emphasis in Health Care Management and graduated with a Master of Business Administration (MBA) in 2003.

In 2003, Dr. Deshpande accepted employment as Director of Administrative Services at The Valley Hospital for three years. In 2002, he became the Attending Physician in the Emergency Department at the Philadelphia VA Medical Center for five years. For one year, he served as the Medical Director with HealthCare Partners. In 2007, he became the Market Medical Director for six years and was promoted in 2013 to Chief Medical Officer at UnitedHealthcare in Houston, Texas.

Dr. Deshpande serves on the State Board of Education Health Science TEKS Review Work Group. The 2021 CTE TEKS Review will include four additional CTE courses that may satisfy a science graduation requirement: Advanced Animal Science, Advanced Plant and Soil Science, Food Science, and Forensic Science. He has also been invited to participate in the Texas Stakeholders’ Meeting for Health Science Teachers and Industry Partners.

When asked about the benefits of attending a high school for health professions, Dr. Deshpande responded: “The benefits include early and often exposure to health careers and professionals in different health-related jobs, including through rotations and experiences in health facilities in the Texas Medical Center; opportunity to interact with like-minded, high-achieving peers who inspire through HOSA collaboration and competitive events.”

Dr. Deshpande is being presented the HOSA Distinguished Alumni Service Award at the 45th International Leadership Conference.

**David Kelly, M.D., Oklahoma HOSA**

Distinguished is defined as successful, showing dignity, commanding great respect – all befitting the distinguished alumni service award recipient, Dr. David Kelly. And what makes this award recipient even more special is his passion for HOSA-Future Health Professionals.

David’s HOSA journey began as a junior in high school as a member of the Project Lead The Way Biosciences and Medicine Academy and HOSA member at Francis Tuttle Technology Center where in 2010-2011, he was elected as the Oklahoma HOSA State President. In June 2011, David was elected to serve on the HOSA National Executive Council as President-Elect, and in June 2012, he became the HOSA National President.

One of David’s greatest attributes is his willingness to always help others and give back to an organization that has helped him so much. While he studied Neural Science at New York University, he still found time to assist both Oklahoma and National HOSA at their state and international conferences.

David’s expertise helped with scripting, staging, training, judging, and sharing his vast knowledge of HOSA-Future Health Professionals with the state and national organizations. David was also asked to serve as the Chair of the Task Force for the Future of HOSA-Future Health Professionals to provide a new vision for the organization. Every year since his graduation, even while in medical school, he always found time to assist HOSA when asked.

In 2021, David graduated with his degree in medicine from the University of Oklahoma Health Sciences Center and is a Resident Physician at Rutgers New Jersey Medical Center.

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**Distinguished Alumni Service Award**

Presented at the Grand Awards Session: Health Professions Events, June 26 at 1:45 PM EDT

This award is given to an alumni member who has demonstrated remarkable service in the health field to the community.

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HOSA — FUTURE HEALTH PROFESSIONALS 23
Caduceus Award

Presented at the Grand Awards Session: Health Professions Events, June 26 at 1:45 PM EDT

The nominee (individual or group) has demonstrated extraordinary leadership in promoting HOSA as the pipeline to the health professions. This award recognizes the importance of health industry leadership in working collaboratively to assure a well-qualified health care workforce for the future.

Bristol Myers Squibb

BMS CLIMB—Cultivating Leadership and Innovation for Millennials and Beyond

This award is presented for demonstrating extraordinary leadership in promoting HOSA-Future Health Professionals as the pipeline for the health professions on behalf of Bristol Myers Squibb and BMS CLIMB (Cultivating Leadership and Innovation for Millennials and Beyond).

Bristol Myers Squibb and BMS CLIMB understand the importance of promoting global biopharmaceutical careers and we are glad they understand the importance of future health professionals through a partnership with HOSA.

In New Jersey, Bristol Myers Squibb reached out to create a partnership to serve New Jersey HOSA members in 2017. Since, BMS CLIMB has provided workshops to the New Jersey State Advisors at their Fall Leadership Conference and at the 2020 Virtual State Leadership Conference, they presented a workshop on careers in the pharmaceutical industry, which was enthusiastically received by New Jersey HOSA members. BMS CLIMB also provided thirteen volunteer judges for the New Jersey HOSA Virtual State Leadership Conference, which is an all-time high amongst industry Board members. In 2020, BMS CLIMB became a member of the New Jersey HOSA State Industry Advisory Board. As this local partnership continues to grow, it is believed that BMS CLIMB will continue to provide meaningful opportunities for New Jersey HOSA members.

Bristol Myers Squibb is a charter member of the HOSA-100 National Advisory Council and is actively involved in International activities including workshops, judges, and counsel. In 2020 and 2021, BMS CLIMB promoted biopharmaceutical careers by serving as an Elite ILC Sponsor as well as an exhibitor in HOSA’s Exposition. Being an Elite Sponsor and sponsoring HOSA’s competitive events provides leadership that is a win-win for future health professionals.

Jill Williams, Missouri HOSA

Vice President Workforce Initiatives Missouri Hospital Association

Jill Williams has been a supporter of Missouri HOSA when she was first approached by the new HOSA State Advisor in 2016 about a potential partnership between HOSA and the Missouri Hospital Association (MHA). An immediate partnership was developed -- HOSA was invited to be a part of the Missouri Hospital Association Workforce Committee, and Missouri Hospital Association began sponsoring, exhibiting, and presenting at HOSA’s State Leadership Conference — and has at every SLC since.

Because Jill works directly with the healthcare workforce, HOSA information has been shared at regional committee meetings across the state, along with sharing information via email, when applicable. Jill has given HOSA the opportunity to present and share information regarding HOSA’s success at their meetings because she understands the benefit of student involvement.

Jill is now a member of the Missouri Department of Elementary and Secondary Education (DESE) CTE Advisory Committee, where she continues to assist in the partnership between workforce and education. She is an asset to Missouri HOSA because she continues to look for additional ways to partner and spread awareness and to connect the dots for HOSA-Future Health Professionals. Some ideas are: Healthcare Career Day, which would be a collaborative event with Missouri DESE, MHA, and the Chamber of Commerce; a Staffing Shortage committee due to the COVID-19 Pandemic, and more to promote HOSA as the pipeline to health professions.
We’re committed to your future as a healthcare professional

Congratulations to the 2021 recipients of the Philip R. Patton HCA Healthcare Scholarships!

Our investment in you is an extension of our commitment to supporting the more than 93,000 registered nurses at more than 2,000 HCA Healthcare sites of care. Your education will offer you endless opportunities to learn and serve, just as a career in HCA Healthcare offers nurses a variety of locations, specialties, career options and support.

Visit careers.hcahealthcare.com for more information.
HOSA Hero Award

Presented at the Grand Awards Session: Emergency Preparedness Events, June 26 at 2:30 PM EDT

The HOSA Hero Award recognizes accountable bystanders (HOSA members, alumni and advisors) who take action and make a difference to save the lives of others. Documentation must include a source to verify heroic action.

Julia Lewis, Oklahoma HOSA

On April 19 at the City Council meeting, Tahlequah Police Chief Nate King presented Julia Lewis with the Tahlequah Police Department Life Saving Award.

While driving in the downtown Tahlequah area on March 26, Julia Lewis observed people gathered around a truck where a man appeared to be sleeping inside. She stopped and quickly noticed that he was not breathing. She then called 911 and started chest compressions until he started showing signs of life. EMS arrived and the man was transported to the hospital.

“As a law man I’ve been doing this since 1999 and we find ourselves at times in situations where we have to render aid to someone,” King said. “What we do not see very often, is a young lady who is not yet even out of high school, with the poise, with the training, with the focus to not only call 911, but then resuscitate someone and bring them back to life. Not only that, but then put them in the recovery position until EMS could arrive.”

Julia Lewis is a high school junior attending Indian Capital Technology Center in Tahlequah, Oklahoma. She is in the Health Careers Certification class and is a HOSA member. Her HOSA advisor is Ms. Andrea McElmurry.

Ms. McElmurry shared this about Julia, “Julia is a kind and compassionate young lady with a very bright future ahead of her. She always wants to learn everything she can, and she texted me immediately after the incident to thank me for teaching her CPR and how to handle the situation. She is very humble and always thinks of others first.”

Julia Lewis is truly a hero in every respect of the definition of hero!

Olivia Young, Georgia HOSA

Olivia Young, a student in the Essentials of Healthcare class, had first-hand experience with the importance of the skills learned in Healthcare Science classes and HOSA Student Organizations. The Chattooga High School Competition Cheerleaders had a cheer competition on January 16. To celebrate the win, the cheerleaders went out to eat at a local restaurant. And then a moment happened that she will never forget... Savannah Greene recalls the event, “We got our food like normal, but then out of nowhere, my mother started choking. She could not breathe. I was terrified. One of the cheerleader’s fathers attempted the Heimlich but was too high up and didn’t have the proper training. Luckily, Olivia had taken healthcare and was in HOSA and knew what to do. She performed the Heimlich perfectly and saved my mother’s life. A big thank you to Olivia for saving my mother and to Mrs. Misty McQuese, the Healthcare teacher and HOSA Advisor, for teaching students the proper techniques to save lives. Thanks to both of you, my mother is still here with me!”

Georgia HOSA is so thrilled to nominate Olivia Young for the HOSA Hero award!

We got our food like normal, but then out of nowhere, my mother started choking. She could not breathe. … Luckily, Olivia had taken healthcare and was in HOSA and knew what to do. She performed the Heimlich perfectly and saved my mother’s life.” — Savannah Greene
HOSA Hall of Fame Award

Presented at the National Geographic Learning Academic Testing Center Recognition, June 26 at 3:15 PM EDT

The HOSA Hall of Fame recognizes one chartered association advisor, one local advisor, one member, one alumnus and one partner who have rendered outstanding service to HOSA, health and biomedical science education and the health industry.

STATE HOSA ADVISOR Cindy L. Beck, California HOSA

Cindy Beck serves as the California Department of Education’s Health Careers Education Program Consultant. She has been the Cal-HOSA State Advisor for the past 12 years. Ms. Beck began her career as a classroom teacher for 15 years teaching in a dental program.

During her tenure with the California Department of Education (CDE), she has gained considerable statewide oversight and served on 18 statewide boards and committees representing the CDE or the Superintendent of Public Instruction directly. As a unit administrator, Ms. Beck had the responsibility for 12 Career and Technical Education programs and four Career and Technical Student Organizations.

Since 1995, Cal-HOSA membership has grown about 8 to 25 percent annually. Likewise, the number of delegates and competitors attending the annual State Leadership Conference has increased each year.

Ms. Beck developed an industry based mental and behavioral health advisory committee to guide the work of the Prevention Early Intervention (PEI) project for Cal-HOSA. She has worked with the Cal-HOSA Board chair to fund and develop the PEI Project with 18 schools throughout California. The research, training, publications, and visibility generated by the PEI project for Cal-HOSA members and advisors has been considerable. This project has made a significant impact within and beyond California and attracted the attention of the HOSA, Inc. Board of Directors.

Ms. Beck has successfully acquired funding to support various Cal-HOSA projects, including the current Kaiser Foundation Workforce Development grant. She has cultivated and created strong healthcare industry partnerships to support students in health science pathway programs.

Among the current committees and boards on which she serves: Vice President, US Army Grassroots Advisory Board; National Guard Community Relations; NAMI CA Board of Directors; Cal-HOSA Mental and Behavioral Health Industry Advisory; CDE Health Workforce Development Council; California Health Workforce Alliance Steering Committee; HOSA, Inc. Board of Directors.

Ms. Beck’s academic credentials include: Associate of Arts (AA), Biological Science, San Joaquin Delta College; Bachelor of Science (BS), Health Science, Loma Linda University; Exercise Physiology, University of the Pacific.

LOCAL HOSA ADVISOR Mary Dermit, Iowa HOSA

Mary Dermit has been instrumental in the success of Iowa HOSA for over a quarter of a century. As the Sioux City Local HOSA Chapter Advisor, Ms. Dermit educates students at the Educational Service Center with students from three different high schools (East High School, North High School, and West High School). Ms. Dermit started the health science program in 1995 with four students and a HOSA chapter. Today, there are more than 400 students enrolled in the health science education program at the Educational Service Center.

Outside of Ms. Dermit’s local program, she has contributed hours of her personal time to advance health science education and HOSA at the state level. She served for a decade on the Iowa HOSA Board of Directors as a board member, the Board Chair for three years, and the Immediate Past Chair of the Board. During that time, Ms. Dermit was recognized on two separate occasions for her passion to HOSA by receiving the Advisor of the Year award at the Iowa HOSA State Leadership Conference in 2010 and again in 2019. Her students were always recognized as SLC Finalists for demonstrating excellence and professionalism as future health professionals.

Ms. Dermit has also advocated for Iowa HOSA by integrating the content into Sioux City’s health science education programming. She was recognized for her work using the Wall-to-Wall Academy Model, presenting at the National Career Academy Coalition Conference in 2017, and Future Ready Conference, an initiative of the Governor of the State of Iowa in 2018.
Kathy Jones, Virginia HOSA

Kathy Jones, Virginia HOSA, has been instrumental in the field of nursing education in Virginia since 1981 serving primarily as the Director of the Practical Nursing Program for over 31 years. She retired in 2015 for three years while serving as a substitute only to return to the Director’s position in 2018 and is currently employed in that position.

Kathy has been a HOSA advisor for 37 years and serves on the Virginia HOSA Competitive Events Committee as a chairperson for teamwork events. She has attended State Leadership Conferences and International Leadership Conferences since 1981 and has been named Virginia HOSA Advisor of the Year for 2015 and 2019.

Kathy is credited for implementing the first LPN preceptorship in the State of Virginia. She has been instrumental in the curriculum development for practical nursing as a writer and has presented numerous workshops on practical nursing and Board of Nursing site review preparation. She also is involved in the Virginia Health and Medical Sciences Educators Association where she is an active member and serves as a presenter when asked. Kathy was also a valuable contributor to the development of the nursing articulation and coordination project that was adopted by several community colleges and universities that allowed practical nursing students to bridge courses to pursue an advanced degree. She is a member of ACTE and Virginia ACTE. Kathy Jones will be synonymous with HOSA-Future Health Professionals for making a difference!

Carie Staub, Idaho HOSA

Carie Staub, Idaho HOSA Local Advisor from Meridian Medical Arts Charter High School, is an essential part of Idaho HOSA. As a licensed athletic trainer currently teaching health sciences and Sports Medicine through university concurrent credit programs in her high school serving as HOSA Advisor, Carie’s dedication to her students, fellow teachers and advisors, as well as the entire health care community, is undeniable. She continues to be a driving force in making Idaho HOSA an integrated and seamless educational force for all Idaho students.

As a teacher, Carie dedicates her professional and personal time to ensuring all students who are passionate about a future in healthcare have options and opportunities through classroom activities and connections to industry professionals. She strives to make new connections, based on student needs each year. She facilitates an annual CERT event to help connect students to the real world of Emergency Management by bringing the local industry experts to host disaster scenarios designed to prepare future health care heroes.

As an advisor, Carie works tirelessly to ensure her students find the perfect competitive event to meet their personal goals, helps them prepare to be the best they can be, while encouraging continued growth from freshman to senior year and beyond. Her students are required to get the most out of each conference by exhibiting professionalism throughout and attending several leadership and volunteer activities. Her chapter and students set a high bar for Idaho HOSA members.

In addition to her role as a teacher and HOSA advisor, Carie sits on the Idaho HOSA Board of Directors as well as the State Leadership Conference (SLC) Planning Committee. Her experience and knowledge in event management is what keeps Idaho’s SLC a vibrant and highly anticipated event. Idaho HOSA has a fairly new staff and without her guidance and support, Idaho’s state conferences would not be the same. She volunteers her personal time to assist in all areas of planning and is always a positive force in encouraging growth and change, all for the benefit of Idaho HOSA members. She brings her national HOSA CE experience to Idaho and helps to adapt planning to help our members as individuals. Carie makes Idaho HOSA staff better every day, and Idaho HOSA would be lost without her.

Carie holds a Master of Health Science degree from Boise State University, with an emphasis in Health Promotion. She enjoys spending time with her family, doing crossfit, and reading.
HOSA Hall of Fame Award

Presented at the National Geographic Learning Academic Testing Center Recognition, June 26 at 3:15 PM EDT

The HOSA Hall of Fame recognizes one chartered association advisor, one local advisor, one member, one alumnus and one partner who have rendered outstanding service to HOSA, health and biomedical science education and the health industry.

HOSA ALUMNI  Marko Mijic

Marko Mijic, Sacramento, Deputy Secretary of Program and Fiscal Affairs at the California Health and Human Services Agency, where he has served in several positions including as Acting Deputy Secretary of Program and Fiscal Affairs since 2018 and Assistant Secretary of Program and Fiscal Affairs from 2015 to 2018. Mijic held several positions at the American Heart Association, including Manager of Licensing and New Ventures from 2014 to 2015 and Manager of Government Relations from 2013 to 2014. He held several positions at the U.S. Department of Health and Human Services, including Special Assistant from 2011 to 2013 and Senior Staff Assistant from 2009 to 2011.

Mijic earned a Master of Public Policy degree from the American University School of Public Affairs in 2011 and a Bachelor of Science, Behavioral Science and Health from the University of Utah in 2009.

Lukas was born in 2018 to Veronica and Marko, and they are often heard saying that “this little guy is our world! He truly is one cool dude!”

Marko’s early HOSA career started at Northridge High School during his sophomore year where Mrs. Kristen Davidson served as the local HOSA advisor, and he was elected as HOSA class representative. His senior year, he was encouraged to become a pharmacy technician in order to have a job while going to college. He also ran for President-Elect for Utah HOSA and was elected and would then become president. After which, I was encouraged to run for the 2005-2006 HOSA National Executive Council as Region I Vice President and was elected.

In the fall of 2005, Marko was asked to write in 25 words on how HOSA helped prepare him for the future: “HOSA enables me to live my dreams and benefit from the opportunities that are available at both secondary and postsecondary/collegiate levels. It is a pipeline that helps me live the American Dream.”

Since his parents immigrated from the former Yugoslavia to the United States just over twenty years ago, Mr. Mijic never thought he would be doing what he is doing today because of his beginnings. Every life journey has valuable lessons and the lessons learned on his life journey and the people he has worked with collectively have provided him with the opportunities now afforded him.

Mijic is quoted as saying, “HOSA pushed me beyond my limits. I am doing things that I love and although I did not go to medical school I am still doing healthcare work. I am involved in health policy work – I am working with policymakers on a daily basis, and we are making a difference!”

HEALTH INDUSTRY PARTNER  Collene Bay-Andersen, University of Phoenix

Collene Bay-Andersen is Vice President of Corporate and Academic Alliances at the University of Phoenix. She is a charter member of the HOSA-100 National Advisory Council and participated in all in-person and virtual meetings conducted over the past five years. As a Council member, Collene has served as a vital champion of HOSA-Future Health Professionals providing her professional expertise and connections to University of Phoenix technical support in developing guidelines for a new competitive event for students interested in the career field of Healthcare Informatics.

Collene mobilized her network in Houston to facilitate the hosting of the annual International Leadership Conference in June 2020 for 12,000 delegates. Unfortunately, the conference was canceled due to the arrival of COVID to the United States and the 2020 ILC had to be conducted virtually. Collene introduced HOSA leaders to Healthcare Information and Management Systems Society, a not-for-profit worldwide organization, with modern day initiatives that interest HOSA members with digital career interests and hosts one of the largest annual conferences with leaders representing the broadest array of health industry corporations, universities, government agencies, and entrepreneurs.

HOSA has gained multiple benefits from accessing the HIMSS leadership and looks forward to this summer’s national conference. Collene has demonstrated a vast knowledge of the education and healthcare space and a willingness to share her connections with HOSA leadership. It is with pleasure that Collene Bay-Andersen be recognized as a permanent member of the HOSA Hall of Fame as a Health Industry Partner.
Leadership in Collaboration Award
Presented at the Grand Awards Session: Leadership Events, June 26 at 4:00 PM EDT

The nominee has demonstrated exemplary service to HOSA through partnership opportunities. The award recipient plays a unique and outstanding role in providing services to HOSA at the highest level possible.

LOCAL HOSA ADVISOR  Dr. Kristan Morgan, DNP, ARNC, Georgia HOSA

Dr. Kristan Morgan, a board-certified Adult-Gerontology Nurse Practitioner, has long been an outspoken essential worker and woman. After graduating from Florida A & M University with a Master of Science in Nursing, she became a nurse practitioner at the Federal Bureau of Prisons, where she found herself called upon to guard the cell blocks because of acute shortages in staff. Dr. Morgan took a stand, speaking up for herself and her colleagues about the dangers of putting civilians in those positions. More recently, as the Coronavirus swept through the country, she spoke up about the dangerous conditions inside of prisons for both inmates and her colleagues. So, it is no surprise to learn that Dr. Morgan is the President of the American Federation of Government Employees Union, Local 1570, and the first African-American woman to hold this position. Dr. Morgan stands on the frontlines every day to fight for those afraid to speak up when their rights have been violated.

While pursuing her Doctorate in Nursing Practice at the University of North Florida, Dr. Morgan devoted her research to improving mammogram screening rates in a population of at-risk women, using her research to change the ways healthcare is delivered and received within the community. She prides herself on being able to integrate her clinical knowledge and experience with ethical principles to ensure patients receive fair, responsive treatment.

Despite her busy schedule, Dr. Morgan volunteers with the FAMU football team to provide medical assistance on the sidelines to players; she assists Raising Men Lawn-care Services which encourages young people to volunteer to provide free lawn services to Veterans, the disabled and the elderly, and she teaches CPR at the annual Leon County "Press the Chest" event. Dr. Morgan is also a member of the Greater United Church of Christ Written in Heaven in Marianna, Florida where she serves as a praise team leader, choir member, and the Vice President of the youth department. She is a proud member of Delta Sigma Theta Sorority, Inc. She also spends her free time enjoying her family, especially her mother, brother, & three young nieces.

Dr. Kristan Morgan is committed to always serve her coworkers, community, church, and family in as many ways as possible.

Elite Sponsor and an Official Simulation Software Partner of the 2021 HOSA Virtual International Leadership Conference.

For more information about our simulations, go to www.simtics.com
HOSA Above & Beyond Award

Presented at the Grand Awards Session: Teamwork Events, June 26 at 4:45 PM

The nominee has exceeded the expectations of service to an international or chartered association.

Carole Ray

Executive Director of the Georgia Healthcare Science and Technology Education Foundation

Carole Ray, the Executive Director of the Georgia Healthcare Science and Technology Education Foundation, provides support and services to the Georgia HOSA advisors and members in any capacity that allows students to have a topnotch conference experience.

Ms. Ray helps Georgia HOSA at the State Leadership Conference as a judge, working the HOSA Store, and helping with seating and dress code for the general sessions. The Foundation produces a magazine, Your Future in Healthcare, that spotlights the healthcare business and industry community, the Georgia Department of Education Career & Technical program pathways specific to healthcare, and Georgia HOSA activities.

Each year the Georgia Healthcare Science and Technology Education Foundation provides scholarships to deserving HOSA members so that they can attend the International Leadership Conference.

Ms. Carole Ray is a Georgia HOSA fan favorite!

Noah Mutter-Schulz, Wisconsin HOSA

Noah Mutter-Schulz started his service to Wisconsin HOSA as a state officer in 2015-2016. After completing his term in office, he has given back to the organization every year by serving in various volunteer roles. For many of these years he provided countless hours of work simply because he loves HOSA and wants to help the organization advance and flourish.

For multiple years following his term as a state officer, he served as a state advisor assistant for the state leadership conference. Within this role, he assisted with finalizing registration, created and coordinated the Medical Response Team, assisted with competitive events, and administrative assistant duties for the former state advisor, Janice Atkinson. Since that time, Noah has continued implementing the Medical Response Team but has also assisted Christina Patrin, State Advisor, to improve the organization’s operations, policies, and procedures on a whole. Some examples include, the development of WI HOSA’s official policies and procedures handbook in addition to a CE Handbook, the restructuring and development of a strategic growth plan for WI HOSA’s competitive events and recognition program, the implementation of special awards at the state level, wihosa.org website development and maintenance, and program evaluation tools, such as member satisfaction surveys, and mentoring a new chapter advisor.

Noah gives an incredible amount of time to improving the organization by supporting the state advisor, HOSA state contracted staff, and state executive council to ensure seamless connection between groups and program activities.

Noah’s impact of service to HOSA-Future Health Professionals:
- Improved safety measures and response protocols to medical events that occur at conferences.
- A more consistent, standardized process for running all competitive and recognition events and special awards, including improved communications.
- Policies and procedures to assist in governance of the organization and clarity on organization operations and processes. Improved fidelity and equity within HOSA programming.
- Supporting local chapters to be more successful.

Noah is referred to as Mr. HOSA because of his dedication, passion, and selfless serving to the Wisconsin HOSA State Association organization. He goes above and beyond in his volunteer and contracted roles to ensure members have the best possible experience through HOSA-Future Health Professionals.
Special Thanks

HOSA would like to say a special thank you to our financial and in-kind sponsors. Please be sure to thank them for their valuable support.
We're committed to your future as a nurse. Congratulations to the 2019 winners of the Philip R. Patton HCA Healthcare Scholarships being honored tonight! Our investment in you is an extension of our investment in the 94,000 registered nurses at 1,800 HCA Healthcare sites of care. Your education will offer you endless opportunities to learn and serve, just as a career in HCA Healthcare offers nurses a variety of locations, specialties, career options and support.

Visit HCAhealthcare.com/Careers for more information.

Scholarship Sponsors

Dr. Gene Napoliello
HCA Healthcare
Julius Berman Family
Kingston Yi

Starla’s Creative Teaching Tips
Tallo
University of Phoenix

Dr. William and Mrs. Joan Stearman
Leaderboard Competition

44th Annual
HOSA Virtual International Leadership Conference
June 23–26, 2021

Collect points throughout the virtual meeting to qualify for valuable prizes!

How to Play

Earn points by participating in the VILC and visiting specific locations throughout the platform. Collect “HOSA Patches” to earn additional points and be eligible to win prizes.

- Discover the “HOSA Patches” hidden in various locations
- Take specific actions such as viewing a workshop
- Locate “HOSA Patches” within the prime exhibitors’ booths

While logged into the virtual platform, click on the Leaderboard Competition icon in the upper right corner to view your score and see who’s in the lead.

- All activities to earn points must be completed by 11:00 PM EDT on Saturday, June 26.

Points List

Earn up to 20,000 points by collecting “HOSA Patches” and taking actions throughout the VILC!

Here are all the ways to earn points:

- Collect “HOSA Patches” from prime exhibitors.
- Collect tokens by visiting special locations within the virtual site. (i.e., Click on the “HOSA Patch” located in the Lobby).
- Collect points by taking specific actions. (i.e., Watch the full Welcome video in the Lobby each day).

Please note: Each action counts ONCE towards the Leaderboard, even if you click on that item multiple times during the meeting.

Prizes

Top Score Prizes: The four highest scoring delegates on the Leaderboard will receive a $150 Amazon Gift Card.

In the event of a tie for the top four places, names will be drawn from among the tied delegates, for a maximum of four “Top Score” prizes.

Raffle Prizes: In addition to the four Top Score prizes, delegates who collect at least 18,000 points will be entered into a raffle. Qualified delegates will be eligible to win one of four $50 Amazon Gift Cards. Winners will be notified by email after June 30.

Recipients of the Top Score prize are not eligible for raffle.

Collect Points by clicking on HOSA Patches you find in prime booths and select locations throughout the virtual meeting platform!

If you have questions on the Leaderboard Competition, email hosa@hosa.org
We are proud to support HOSA by hosting an engaging Career Panel and opportunities to meet leaders in the pharmaceutical industry.

### Informational Booth
- Come to our themed days and speak to a professional working in the biopharmaceutical industry
- June 23rd - Meet a Scientist
- June 24th - Meet a Business Professional
- June 25th - Meet a Regulatory Expert
- Participate in a contest

### Career Panel
- Moderated by John Loveseth, Senior Clinical Trial Monitor
- Come with questions ready to discuss career aspirations with BMS business professionals. Check out the BMS booth for a full biography of our panel participants
- Time: June 23rd at 1:00PM

### Participation Prize
- We are participating in the gamification of the ILC.
- Entries are gained by doing the following (see BMS booth for full details)
  - Attend the BMS career panel
  - Visit the BMS informational booth
  - Talk to a BMS professional at the booth

Visit the BMS booth to see all the BMS events and activities at this year’s HOSA meeting.
Join us in making history: Des Moines University will move to a brand new, state-of-the-art campus in 2023. Learn more at dmu.edu/new-campus.
2021 HOSA Scholarships

At the HOSA 2021 Virtual International Leadership Conference (ILC), HOSA will honor 74 outstanding HOSA members, represented by 24 sponsors, an amount totaling $85,500. HOSA is also proud to announce $2,776,830 has been awarded in state scholarships.

In addition, the U.S. Army presented 27 scholarships to HOSA members totaling $3,225,232.

HOSA-Future Health Professionals is proud to work with great partners to be able to present HOSA members a total of $6,002,062.

HOSA—Future Health Professionals Scholarship Partners

- ACTE-Health Science Education
- Anamatoge
- Applied Educational Systems
- Association of American Medical Colleges
- CareerSafe Scholarship
- CVS Health
- DANB/DALE Foundation
- Dr. Gene F. Napoliello
- Dr. William and Mrs. Joan Stearman
- F.A. Davis Company and B.E. Publishing
- HCA Healthcare
- HOSA - Future Health Professionals
- Julius Berman Family
- Kingston Yi
- National Consortium of Health Science Education (NCHESE)
- National Geographic Learning | Cengage
- National Healthcareer Association (NHA)
- National Technical Honor Society (NTHS)
- PassAssured
- Pocket Nurse
- Starla's Creative Teaching Tips
- Tallo
- University of Phoenix
- U.S. Public Health Service

Alabama
- Alabama HOSA

Alaska
- Alaska HOSA

Arizona
- Arizona HOSA

California
- Inez Tenzer Foundation Cal-HOSA
- Tim Klien Memorial Scholarship
- Mental Health & Wellness Chapter Scholarship
- Merit Scholarship
- Leadership Scholarship
- Anatomage
- Jacob Hefter Foundation
- Clinical Nursing
- Medical Spelling

Connecticut
- Johnson and Wales University

Florida
- Florida HOSA Foundation

Georgia
- Georgia HOSA

Idaho
- Idaho HOSA

Illinois
- Illinois Foundation HOSA

Indiana
- Ivy Tech Community College
- Marian University
- Johnson and Wales University
- Sullivan University
- Vincennes University

Kansas
- Kansas HOSA

Louisiana
- Bernadine Staten Memorial Scholarship
- Shirley Solis Memorial Scholarship

Michigan
- Michigan Health Science Educators Association

Missouri
- 9.95 Uniform Store
- Missouri State University School of Nursing
- University of Missouri Kansas City (UMKC)
- Health Professions
- AIDS Project of the Ozarks (APDO)
- National Geographic/CENGAGE Learning
- Mid-America Transplant
- Missouri Hospital Association – Missouri Health Careers
- Teens in the Driver Seat
- University of Central Missouri
- University of Missouri St. Louis (UMSL)
- Nursing US Army Recruiting Battalion – Kansas City
- University of Saint Mary Stephens College
- School of Health Sciences

New Jersey
- New Jersey HOSA

North Carolina
- Northern Regional Hospital
- North Carolina Healthcare
- Human Resources Association
- St. Andrews University
- LIFE University
- Johnson & Wales University
- Keith Register (Lumnie Yopp Register)
- Shawn Blanton Memorial Scholarship

Ohio
- Ohio HOSA, Inc. Board of Directors

Oklahoma
- Rebecca Needham Anderson Family
- Bobby Needham
- Anatomage
- Linda Saterbak Goodwin Family
- OCHETA
- Oklahoma Christian University
- 9.95 Uniform Store
- Oklahoma State University-Health Science Center
- Eastern OK EMS Group
- Ms. Gina Riggs
- Right Response Fundraising
- OK HOSA
- OK Society for Respiratory Care, Inc.
- Jordan Essentials
- Mr. and Mrs. WW Saterbak
- Oklahoma State University
- College of Education and Human Science

Pennsylvania
- Penn HOSA Foundation

Rhode Island
- Johnson and Wales University

South Carolina
- SC HOSA
- SC Hospital Association
- SC Health Science Educators
- Starla's Teaching Tips
- Kershaw Health
- University of South Carolina, College of Pharmacy
- Nephron Pharmaceuticals
- PassAssured
- College of Charleston
- Prisma Health Citizens
- Humana
- Health Horizon in SC
- St. Andrews University
- SC KHEC
- Blue Cross Blue Shield
- Cherokee Trail Veterinary Hospital
- MUSC College of Pharmacy

South Dakota
- South Dakota HOSA
- Dr. Amy Bialas
- Dr. Susan Anderson
- Monument Health
- Sanford Health
- Avera Health
- Delta Dental

Texas
- Texas HOSA Board of Directors

Tennessee
- Katelyn Scheffer
- Alexandria Anderson

Utah
- Utah Hospital Association
- Intermountain Healthcare

Virginia
- Virginia HOSA
- Virginia Health and Medical Sciences Educations Association (VHAMSEA)

Wisconsin
- Wisconsin HOSA
- Concordia University
- Wisconsin School of Pharmacy
- Mount Mary University
- Medical College of Wisconsin Pharmacy School
- ThedaCare
- Healthcare System

HOSA-Future Health Professionals Scholarship Partners

- ACTE-Health Science Education
- Anamatoge
- Applied Educational Systems
- Association of American Medical Colleges
- CareerSafe Scholarship
- CVS Health
- DANB/DALE Foundation
- Dr. Gene F. Napoliello
- Dr. William and Mrs. Joan Stearman
- F.A. Davis Company and B.E. Publishing
- HCA Healthcare
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- National Geographic Learning | Cengage
- National Healthcareer Association (NHA)
- National Technical Honor Society (NTHS)
- PassAssured
- Pocket Nurse
- Starla's Creative Teaching Tips
- Tallo
- University of Phoenix
- U.S. Public Health Service
Virtual Conference Exhibition Halls

HOSAs Virtual Exhibit will be divided into 2 Halls.

Exhibit Hall 1: “Be Inspired”
39 organizations and associations for fundraising, merchandising, classroom inspiration and professional development associations.

Exhibit Hall 2: “Unlock Your Potential”
43 organizations for education, colleges and universities, military recruitment, and professional development associations.

Exhibit Booths are open all day Wednesday, June 23 through Friday, June 25.
Browse the Virtual Exhibit Halls at your leisure or use the search tool to find a particular exhibitor.

Booths will feature “Live Chat” during the following hours:

Wednesday, June 23: 9:00 – 11:00 and 2:00 – 5:00 PM EDT
Thursday, June 24: 9:00 – 11:00 and 2:00 – 5:00 PM EDT
Friday, June 25: 10:00 AM – 1:00 PM EDT

1 Be Inspired

AdVenture Capital
Contact: Sophia Curcio
AdcapYOUth.org
American Association of Family Physicians
Contact: Ashley Bentley
aafp.org
American Association of Colleges of Osteopathic Medicine (AACOM)
Contact: Erin Helbling
choosedo.org
American Association of Colleges of Podiatric Medicine (AACPM)
Contact: David Green
aacpm.org
American Association of Veterinary Medical Colleges
Contact: Diana Dubdub
aavmc.org
American Dental Education Association (ADEA)
Contact: Elizabeth Johnson
adea.org/godental
American Medical Certification Association
Contact: Danielle Sadighi
AMCAexams.com
American Physical Therapy Association (APTA)
Contact: Ryan Bannister
apta.org
American Red Cross/FAST
Contact: Marie Manning
redcross.org/FAST
Anatomage
Contact: Kelly Gomez
anatomage.com
Association of American Medical Colleges
Contact: Brandon Brown
https://students-residents.aamc.org/
Association of Schools and Colleges of Optometry
Contact: Paige Pence
futurerealism.org
Awards Unlimited
Contact: Tim Moravec
awardsunlimited.com
Be The Match Registry
Contact: Benita Davis
bthematch.org
BeMo Academic Consulting
Contact: Tony Tomasta
bemacademicconsulting.com
Board of Registered Polysomnographic Technologists
Contact: James Magruder
brpt.org
Body Interact
Contact: Raquel Bidarra
bodyinteract.com
Career Safe
Contact: Allison Lara
careersafeonline.com
Campaign for Tobacco Free Kids (CFTFK)
Contact: Audrey Blute
tobaccofreekids.org
Citizens One Student Loans
Contact: Concepta Williamson
citizensbank.com/collegestudent
CMS CLIA Clinical Laboratory Science - Diagnostic Detectives
Contact: Julia Appleton
cms.gov/regulations-and-guidance/legislation/clia
CVS Health
Contact: Amanda Tiemeyer
cvshealth.com
Four Diamonds Mini-THON
Contact: Anne Louise DeBord
fourdiamonds.org
Health Professions Week
Contact: Mandy Nau
explorehealthcareers.org/hpw/
International Joint Commission on Allied Health Personnel in Ophthalmology (IJAHPPO)
Contact: Wade Delk
ijahpoo.org
Laerdal Medical
Contact: Alina Harrington
laerdal.com
Leadership Initiatives
Contact: Marshall Baillie
lichange.org
Luv Michael
Contact: Mark Biondi
https://luvmichael.com
National Consortium for Health Science Education (NCHSE)
Contact: Nancy Allen
healthscienceconsortium.org
National Geographic Learning/Cengage
Contact: Kristin Canterbury
ngl.cengage.com
National Healthcareer Association (NHA)
Contact: Teresa Davis
nhanow.com
National Pediatric Cancer Foundation
Contact: Sandi Lake
nationalpcf.org
National Technical Honor Society
Contact: Peyton Holland
nths.org
Project Lead The Way (PLTW)
Contact: —
pltw.org
Realityworks
Contact: Emily Winistorfer
realityworks.com
Smile Train
Contact: Ariana Gould
smiletrain.org
Summer Health Professions Education Program
Contact: Antonio Mancuso
shpep.org
The Apprentice Doctor
Contact: Judy Gugliuzza
TheApprenticeDoctor.com
US Army Recruiting
Contact: Ina Tyler
goarmy.com
USPHS
Contact: CAPT. Thomas Pryor
usphs.gov
Unlock Your Potential

American University of Antigua
Contact: Samara Chamble
auamed.org/

Belmont University-College of Health Sciences and Nursing
Contact: Lara Casey
belmont.edu/health-sciences/

Bouvé College of Health Sciences
Contact: Michael Crawford
bouve.northeastern.edu

Christian Kropf Fundraising
Contact: Sara Boivin
christiankropf.com

College of Saint Mary
Contact: Amy Miller
csm.edu

Concordia University Wisconsin School of Pharmacy
Contact: Kaylan Gaines
cuw.edu/pharmacy

Country Meats
Contact: Ashlee Kaufold
countrymeats.com

CU Skaggs School of Pharmacy
Contact: Alyssa Phannenstiel
pharmacycsonanschutz.edu

Dean Vaughn
Contact: Greg Greg
deanvaughn.com

DEPCO Enterprises, LLC
Contact: Nicholas Wells
depcolc.com

Des Moines University
Contact: Tricia Geelen
dmu.edu

Drake University College of Pharmacy and Health Sciences
Contact: Jessica Lang
drake.edu/cphs

Earlham College
Contact: Danielle Tivyman
earham.edu

F.A. Davis Company / B.E. Publishing
Contact: Rosalind Thompson
fadavis.com

Goodheart-Wilcox Publisher
Contact: Taylor Brady
g-w.com

Grand Canyon University
Contact: Keely Hansen
https://www.gcu.edu

Hartman Publishing, Inc.
Contact: Kendra Robertson
hartmanonline.com

Johnson & Wales University
Contact: Elena Doerrie
jwu.edu

Oklahoma State University, College of Education and Human Sciences
Contact: Mason Martin
education.okstate.edu

Oregon State University College of Pharmacy
Contact: Anne Taylor
pharmacy.oregonstate.edu

Paxton/Patterson
Contact: Roland Johnson
paxtongpaterson.com/health-science-careers

PCOM
Contact: Iodi Scott
pcom.edu

RightResponse Fundraising
Contact: Candace Nolan-Fine
FundraisingWithCandace.org

Samford University McWhorter School of Pharmacy
Contact: Jon Parker
samford.edu/pharmacy

Shenandoah University School of Pharmacy
Contact: Katie Sanders
su.edu/pharmacy

SimRated Corporation
Contact: Cameron Ricks
simrated.ca

SIMTICS
Contact: Marc Johnson
simtics.com

Southern Illinois University Carbondale
Contact: Jordis Coleman
http://sah.siu.edu

St. Andrews University
Contact: Denise Bradbery
sa.edu

Texas A&M School of Public Health
Contact: Kelly Nuck
public-health.tamu.edu

The University of North Texas Health Science Center of Fort Worth
Contact: Elaina Carda
unthsc.edu

Touch of Life Technologies, Inc.
Contact: Pat Scherzinger
toltech.net

Touch.Net
Contact: Kelsey Ingram
touchnet.com

UAB School of Health Professions
Contact: Wendy Scripps
ush.edu/shape

Union University School of Pharmacy
Contact: Michael Renfrow
uu.edu/programs/pharmacy

University of Houston
Contact: Kimberly Nguyen
http://wwwuh.edu/pharmacy

University of Minnesota Rochester
Contact: Hanna Medin
rumn.edu

University of Phoenix
Contact: Katharine Perez
phoenix.edu

University of Saint Mary
Contact: Lisa Cofe
stmary.edu

University of South Carolina College of Pharmacy
Contact: Amy Grant
sc.edu/pharmacy

University of South Florida School of Physical Therapy & Rehab Sciences
Contact: Jeremy Turkall
health.usf.edu/medicine/dpt

University of the Incarnate Word
Falk School of Pharmacy
Contact: Armando Predo
pharmacyuiw.edu

University of the Incarnate Word
School of Osteopathic Medicine
Contact: Gilbert Hernandez
osteopathic-medicine.uiw.edu
# Live Educational Seminars and Workshops

Learn from some of the Health Industry’s leading experts from the comfort of your home!

HOSA’s Educational Seminars and Workshops are available to view June 23–26. To access the Educational Seminars and Workshops, enter the “Classroom” on the virtual platform and select a workshop!

## Wednesday, June 23

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00 AM</td>
<td><strong>ZUMBA</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Instructor</strong></td>
</tr>
<tr>
<td>9:00 AM</td>
<td><strong>National Consortium for Health Science Education (NCHSE)</strong></td>
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<tr>
<td></td>
<td><strong>Lara Morris</strong></td>
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<td><strong>NCHSE Board Chair</strong></td>
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<td>9:30 AM</td>
<td><strong>University of the Incarnate Word Felk School of Pharmacy</strong></td>
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<td><strong>Adeola Coker</strong></td>
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<td><strong>Associate Professor</strong></td>
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<td>10:00 AM</td>
<td><strong>NACCHO (National Association of County and City Health Officials)</strong></td>
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<td><strong>Lori Tremmel Freeman</strong></td>
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<td></td>
<td><strong>Chief Executive Officer</strong></td>
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<td>10:30 AM</td>
<td><strong>AGvisorPRO I Answers Now Immediate Past National FFA President</strong></td>
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<td></td>
<td><strong>Kolesen McCoy</strong></td>
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<td></td>
<td><strong>Facilitator/Public Speaker/Workshop Presenter</strong></td>
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**ZUMBA**
Pretty much the best workout ever! Dance to great music, with amazing people, and burn a ton of calories!

**Amplifying Your Health Science Education Program**
The National Consortium for Health Science Education (NCHSE) will share components that can be integrated into classrooms to produce high-quality health science education programs. Participants will learn how to enhance their programs through an interdependent infrastructure of the National Health Science Standards, classroom resources, a national certificate program, HOSA, and professional development, partnerships, and networking through the Health Science Educators Association (HSEA).

**Identifying and Responding to Human Trafficking in a Clinical Setting**
Unbound Bryan-College Station is a local anti-human trafficking non-profit activated to prevent trafficking, identify victims, and serve survivors. This presentation, "Identifying & Responding to Victims of Human Trafficking in a Clinical Setting" teaches professionals about risk factors and warning signs of human trafficking, and how to respond to victims in a trauma-informed way. The training teaches members of our community about the realities of human trafficking, how to identify risk factors, and resources for helping potential victims they may know.

**Coming Soon!**

Everyday, our lives are pulled in so many directions it can get overwhelming! School, home life, extracurricular activities, friendships, TikTok, the list goes on. We strive to balance all of our commitments and somehow fit in our 8 hours of sleep. This is what our time will be all about...balance. How to find balance and how we can keep it.
<table>
<thead>
<tr>
<th>Time</th>
<th>Organization</th>
<th>Presenter/Title</th>
<th>Topic</th>
</tr>
</thead>
</table>
| 11:00 AM     | Goodheart-Willcox Publishing  | Linda Stanhope Health Science Specialist and Author | 21st Century Teaching Strategies for Med Term
Look at different teaching strategies to make “Medical Terminology” fun for both the instructor and students. Strategies include both online activities and hands-on labs, research, review games, case studies, quick quizzes and more. |
| 11:00 AM     | Cardinal Health               | Hannah Richardson Advisor        | A Guide to Lobbying
A guide to lobbying on health and other policy issues. We will focus on lobbying Capitol Hill and advocacy efforts. We will discuss the legislative process, perfecting your pitch, and how to have a meaningful meeting. |
| 11:30 AM     | SIMTICS                        | Marc Johnson Project Manager     | Medical Assisting Practical Modules
Our modules are designed to give students practical experience in scenarios in the medical assisting field. |
| 1:00 PM      | Bristol Myers Squibb          | John Loveseth Senior Clinical Trial Monitor | Helping Patients Prevail Over Disease: A Bristol Myers Squibb Career Panel Discussion
At Bristol Myers Squibb, our mission is to discover, develop, and deliver innovative medicines that help patients prevail over serious diseases. During our highly interactive panel discussion, HOSA members will get to hear the stories of traditional healthcare career paths, like MDs or RNs, and some non-traditional healthcare career paths, which will remain a mystery until the panel is finalized. Come, with questions ready, and find out for yourself what it takes to work in the biopharmaceutical industry. |
| 1:30 PM      | American Academy of Family Physicians | Ashley Bentley Student Interest Strategist | Finding Your Passion, Purpose, and Impact In Your Career
The hardest part of your path to a career will be determining what inspires you, what gives you purpose, and how you can make the biggest impact on people and society. Learn from a panel of passionate family physicians about how they found a career of service and purpose that keeps them whole. Hear stories and share laughs and tears with the speakers as you learn how family medicine impacts communities in and outside the exam room. |
| 2:00 PM      | Leadership Initiatives        | Marshall Bailly Executive Director | Live Virtual Diagnosis in the Developing World
Discover how technological innovation is transforming healthcare around the world. Participants will be transported to a hospital in Bauchi State Nigeria, where using a doctor in Nigeria as an extension of themselves, one pre-trained high school student will use Oculus Rift Goggles to examine and diagnose a patient who cannot afford medical care. This presentation is hosted by Leadership Initiatives in a partnership with Georgetown University. Each summer they host the world’s first internship program for high school students in advanced diagnostic training on the four leading causes of death in the developing world: malaria, typhoid fever, nutritional anemia, and acute respiratory infections (ARI). For their final project students diagnose a patient using Oculus Rift technology in sub-Saharan Africa with a doctor in real-time and recommend a treatment. Learn more at www.bethechangenow.org. |
| 2:30 PM      | Retired, Kaiser Permanente Resident Physician, Rutgers New Jersey Medical Center | David Berman, MD David Kelly, MD | Here’s Your Details About Getting into Medical School!
Attend this session to get an overview of college choices, selection of undergraduate majors, details about the medical school admissions process, and insight into which medical schools to consider applying. |
| 3:00 PM      | Body Interact                 | Raquel Bidarra Clinical Education Advisor | Improve Clinical Performance with Virtual Patients
Health professions schools have reinvented their teaching methodologies since the Covid-19 outbreak. Some have managed to operate fully at a distance, others have found a balance between classroom and online learning. Body Interact is the most realistic virtual patient simulator that helps educators ensure excellence in clinical practice and the highest levels of performance to reduce clinical errors. It focuses on patient safety and clinical reasoning development, and can be used either online or in person. Join us to learn about the major impact that practicing with virtual patients can have on your students’ performance. |
### Our HOSA and Medical School Journeys

Are you considering applying to medical school and wondering (or worried) about how to prepare for the application process? Are you enthusiastic about your involvement with HOSA and wondering both how you can increase your involvement as a student and (eventually) as an alumni member and also wondering how membership in HOSA can help you to achieve your goal of becoming a doctor? In this workshop you will hear from three HOSA alumni members at various stages in their career providing insights and encouragement from their HOSA and medical school journeys: William-Bernard Reid-Varley (MD Dartmouth 2015 and MPH Dartmouth 2016), current member of the National HOSA Inc. Board of Directors and addiction psychiatry fellow at Boston Medical Center, Amit Sandhu 2015-2016 National HOSA President, graduate of UCLA currently applying to medical school, and Aditya Vinjamuri 2015-2016 National HOSA Postsecondary/Collegiate Division Vice-President and incoming first-year medical student at Tulane School of Medicine.

### Thursday, June 24

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker/Instructor</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00 AM</td>
<td><strong>ZUMBA</strong></td>
<td>Michael Curtis</td>
<td>Instructors</td>
</tr>
<tr>
<td></td>
<td><strong>ZUMBA</strong></td>
<td></td>
<td>Pretty much the best workout ever! Dance to great music, with awesome</td>
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<tr>
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<td>people, and burn a ton of calories!</td>
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<tr>
<td>9:00 AM</td>
<td>**Non-Clinical and</td>
<td>Rear Admiral Joyce M. Johnson, DO, MA</td>
<td>When thinking about a career in medicine, one usually considers</td>
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<td>Unique Clinical Careers in Medicine</td>
<td>Retired</td>
<td>clinical work in a hospital or clinic. However, the opportunities are</td>
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<td>much more diverse. A clinical practice can also be combined with</td>
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<td>non-clinical work. The opportunities are as wide as your imagination-</td>
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<td>and can even include work at the South Pole! The range of non-</td>
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<td>clinical careers includes research, teaching, policy development,</td>
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<td>regulatory/government, administration, consulting, and many others.</td>
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<td>One can also combine their clinical expertise with exciting</td>
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<td>opportunities such as serving as the medical back-up on worldwide</td>
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<td>explorations! This workshop will begin with a short assessment of</td>
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<td>the advantages and disadvantages of these atypical positions, will</td>
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<td>then describe several of them, and will end with adequate time for</td>
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<td>discussion and Q&amp;A. This is meant to be a very interactive session.</td>
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<tr>
<td>9:30 AM</td>
<td><strong>Be The Match</strong></td>
<td>Benita Davis</td>
<td>Join the Be The Match session to learn about blood stem cell</td>
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<td>donation and how HOSA chapters are helping patients around the</td>
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<td>world. Hear from people who have been directly impacted by our</td>
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<td>life-saving mission and the importance of diversifying the registry</td>
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<td>so that we can provide equal outcomes for all. We will also explain</td>
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<td>how to get your chapter set up for our second year as HOSA’s Service</td>
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<td>Project and announce the prizes you’re able to win by fundraising</td>
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<td>and adding more potential donors to the registry.</td>
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<tr>
<td>10:00 AM</td>
<td>**Women of Color in</td>
<td>Taj Nero</td>
<td>We Are Pharma is an initiative to advance health equity in</td>
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<td>Pharma**</td>
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<td>communities of color hosted by Women of Color in Pharma (WOCIP). Join</td>
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<td>us to learn more about the nurturing and safe environment WOCIP</td>
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<td>provides to promote personal and professional development.</td>
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</tbody>
</table>
Thursday, June 24
10:30 AM
CareerSafe Online
Sharyn Fisher
Senior Education Outreach Specialist
CareerSafe: Developing Safety Education for America's Future
While medical professionals lead the charge in fixing injuries, they are not immune to them. CareerSafe's mission is to deliver Safety Education for America’s Future and that includes our future healthcare specialists. As the healthcare industry continues to grow, we are committed to offering affordable, informative and innovative OSHA 10-Hour safety training to reach as many young workers as possible and to build a culture of safety in educational institutions.

Thursday, June 24
11:00 AM
National Center for Disaster Medicine & Public Health, Uniformed Services University
Craig Goolsby, MD, MEd, FACEP
Professor and Vice Chair Department of Military & Emergency Medicine
First Aid for Severe Trauma (FAST): Empowering High Schoolers to Respond to Traumatic Injuries
The focus of the First Aid for Severe Trauma (FAST) course is to train high school students to identify life-threatening bleeding and take quick action in a trauma emergency before professional help arrives. Based on evidence-based practices and research, with input from high school teachers and students, FAST was developed through a collaboration between the National Center for Disaster Medicine and Public Health (NCOMPH) and the American Red Cross. We will discuss how and why FAST was created, the research behind it, and the direction it is going. FAST was made possible by a grant from the Department for Homeland Security Science & Technology Directorate.

Thursday, June 24
11:30 AM
Cambridge Health Alliance, Harvard Medical School
Rebekah Rollston
Family Medicine Physician
So You Want to be a Doctor? Here are 10 Truths
In this workshop, participants will hear from a Harvard-affiliated Family Medicine Physician regarding her journey to medical school, residency, and primary care. Participants will learn about the Family Medicine specialty, including the longitudinal relationships, care delivery throughout the life course, and population health emphasis that makes Family Medicine so unique. The speaker will also discuss her recent interview with KevinMD, which will address the various roles Family Medicine Physicians play within their local, state, and national communities. So you want to be a doctor? Join Dr. Rollston to learn about 10 truths!

Thursday, June 24
12:00 PM
National Association of Emergency Medical Technicians Foundation (NAEMT-F)
Rick Ellis, Chair
Central Georgia Technical College
Active shooter events are unfortunately becoming more frequent. Do you know how Public Safety Responds and how you can help to save lives? Join NAEMT-F to learn more!

Thursday, June 24
1:00 PM
American Academy of Family Physicians (AAFP)
Madison Satterfield, Project Development Specialist Pre-Health
GCU Live Cadaver Tour
During the tour we explain the value of hands-on learning, educational experience, technologies (VR for human anatomy), and ties to med-school and industry. Participants will have an opportunity to ask live questions to current students, professors and to the pre-health program development specialists.
<table>
<thead>
<tr>
<th>Thursday, June 24</th>
<th>American Academy of Family Physicians (AAFP)</th>
<th>Ashley Bentley</th>
<th>Workforce Development and Student Initiatives</th>
<th>Finding Your Passion, Purpose, and Impact in Your Career</th>
</tr>
</thead>
<tbody>
<tr>
<td>1:30 PM</td>
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<td></td>
<td>The hardest part of your path to a career will be determining what inspires you, what gives you purpose, and how you can make the biggest impact on people and society. Learn from a panel of passionate family physicians about how they found a career of service and purpose that keeps them whole. Hear stories and share laughs and tears with the speakers as you learn how family medicine impacts communities in and outside the exam room.</td>
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<tr>
<th>Thursday, June 24</th>
<th>National Geographic Learning</th>
<th>Mark Hoffman</th>
<th>Product Marketing Manager</th>
<th>Get the Most out of DHO Health Science - New for 2021</th>
</tr>
</thead>
<tbody>
<tr>
<td>2:00 PM</td>
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<td>The beloved DHO Health Science has a 2021 updated 9th edition with loads of great new content. We will explore some of the new changes and show how they will further benefit students as they begin their Health Science path. Learn how DHO Health Science embeds help for students to understand and prepare for HOSA competitive events and Health Science Certifications.</td>
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<tr>
<th>Thursday, June 24</th>
<th>International Pathology Services</th>
<th>Bill Walker, M.D.</th>
<th>Pathologist</th>
<th>Pathology on a Global Scale - What Does a Missionary Pathologist Do?</th>
</tr>
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<tr>
<td>2:30 PM</td>
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<td>This workshop will discuss the training of a pathologist and what the daily practice of pathology involves. In addition, we will discuss how health care providers can become involved in medical missions around the world. We will discuss the non-profit organization International Pathology Services and how this organization provides services for over three dozen hospitals in 40 countries around the world.</td>
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<tr>
<th>Thursday, June 24</th>
<th>Association of American Medical Colleges (AAMC)</th>
<th>NaSheka Knight</th>
<th>Manager, Student Affairs</th>
<th>Anatomy of a Medical School Applicant: A Roadmap to a Career in Medicine</th>
</tr>
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<tbody>
<tr>
<td>3:00 PM</td>
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<td>This interactive workshop is designed to lead students through the AAMC Anatomy of an Applicant Self-Assessment Guide for Medical School Applicants. The core competencies included in this guide reflect the knowledge, skills, attitudes, and experiences valued by medical schools and it is designed to provide guidance on how these core competencies can be developed and demonstrated through a student’s personal, educational, and professional experiences. In this workshop, students will begin identifying where and how their current coursework and experiences can demonstrate the core competencies and how this can inform their future plans. We will also share tools, resources, and information to help students prepare for the medical school application process; to include how to get relevant experience, what they need to know about the application process, and where to find advice from current medical students.</td>
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### Thursday, June 24

<table>
<thead>
<tr>
<th>Time</th>
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<tr>
<td>3:30 PM</td>
<td>UnBound BCS</td>
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<td>Sunitha Konatham Master of Public Health</td>
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<td>Identifying and Responding to Human Trafficking in a Clinical Setting</td>
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<td></td>
<td>Unbound Bryan College Station is a local anti-human trafficking non-profit activated to prevent trafficking, identify victims, and serve survivors. This presentation, &quot;Identifying &amp; Responding to Victims of Human Trafficking in a Clinical Setting&quot; teaches professionals about risk factors and warning signs of human trafficking, and how to respond to victims in a trauma-informed way. The training teaches members of our community about the realities of human trafficking, how to identify risk factors, and resources for helping potential victims they may know.</td>
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### Friday, June 25

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>8:00 AM</td>
<td>ZUMBA</td>
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<td>Michael Curtis Instructor</td>
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<td></td>
<td>ZUMBA</td>
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<td></td>
<td>Pretty much the best workout ever! Dance to great music, with awesome people, and burn a ton of calories!</td>
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<tr>
<td>9:00 AM</td>
<td>Norwich University</td>
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<td>College of Graduate and Continuing Studies</td>
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<td></td>
<td>Former Chair, HOSA, Inc.</td>
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<td></td>
<td>Board of Directors (2013)</td>
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<td>HOSA President (1998-1999)</td>
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<td>Lowell Doringo Senior Instructor</td>
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<td></td>
<td>Master of Science in Leadership</td>
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<td>Communication and Listening</td>
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<td>Ever wonder why you were given two ears and one mouth? The answer is: because it takes twice as much effort to listen! In this session, participants will learn about the mechanics of verbal and nonverbal communication. Considering the increase in virtual means of communicating, you will also explore the impact that technology has on the way you communicate with others. Join this interactive workshop that can help you become a better communicator at school, at work, and at home.</td>
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<tr>
<td>9:30 AM</td>
<td>Philadelphia College of Osteopathic Medicine</td>
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<td>Dana Brooks Assistant Director of Admissions</td>
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<td>I Think I Can- Hands-on Workshop that will Turn Your I Think I Can to I know I Can Build a Competitive Application for Medical School</td>
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<td>An interactive workshop to help students explore the different career options in the healthcare industry. Students will learn what route to take in obtaining the education needed to be the health professional they aspire to be. They will also learn how to build a competitive application from admissions experts and current students to increase their chances of getting into medical college. This information and hands on experience will give students extra tools to make informed decisions regarding their career choice and education in the healthcare industry.</td>
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<td>10:00 AM</td>
<td>Dean Vaughn</td>
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<td>Lara Morris Resource Advisor</td>
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<td>Learn the Language of Medicine!</td>
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<td>Join Dean Vaughn Career Prep for a deep-dive into the world of medical terminology: see how this unique and fun approach won’t leave your students stressed out and frustrated. Your students will learn and retain scientific and medical terminology with a mnemonic strategy using an illogical association technique. In fact, a published scholarly article in Advances in Physiology Education of the American Physiological Society showed mean gain test scores were statistically (and significantly) greater when using Dean Vaughn. All without using index cards to memorize!!</td>
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<td>10:30 AM</td>
<td>iGiant*</td>
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<td>Saralyn Mark President</td>
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<td>From Spacesuits to Gym Shoes!!</td>
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<td>Sex and gender impact every aspect of our lives. Men and women interact uniquely with medications, cars, electronics, spacesuits, sports equipment/apparel and other technologies, yet we continue to create &quot;one size fits all&quot; products and expect similar results. This popular event led by NASA's Former Senior Medical Advisor will accelerate gendered innovation for design elements such as products and programs for health and well-being. Peer through the gender/sex lens to envision innovative solutions to improve personal safety and quality of life for men and women.</td>
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<td>Time</td>
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<tr>
<td>Friday 25</td>
<td><strong>HOSA Competitive Events Preview</strong></td>
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<tr>
<td>11:30 AM</td>
<td><strong>Engaging Students Thru Identification, Diagnosis and Treatment of Diseases Using a Virtual Cadaver</strong></td>
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<tr>
<td>1:00 PM</td>
<td><strong>Anatomage</strong> - Engaging Students Thru Identification, Diagnosis and Treatment of Diseases Using a Virtual Cadaver</td>
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<tr>
<td>1:30 PM</td>
<td><strong>Oh The Places You’ll Go!</strong></td>
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<tr>
<td>2:30 PM</td>
<td><strong>Tallo: Resources Beyond Competitive Events</strong></td>
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<tr>
<td>3:00 PM</td>
<td><strong>An Eye Opening Career – Ophthalmic Medical Technician</strong></td>
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<tr>
<td>3:30 PM</td>
<td><strong>Direct Admit Pathway Programs – Early Connection to Professional Programs</strong></td>
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# On-Demand Educational Seminars and Workshops

Learn from some of the Health Industry’s leading experts from the comfort of your home! HOSA’s Educational Seminars and Workshops are available to view June 23–26. To access the Educational Seminars and Workshops, enter the “Classroom” on the virtual platform and select a workshop!

<table>
<thead>
<tr>
<th>Organization</th>
<th>Name</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADEA</td>
<td>Elizabeth Johnson</td>
<td>Director of Recruitment for ADEA Application Services</td>
</tr>
<tr>
<td>AdVenture Capital</td>
<td>Sophia Curcio</td>
<td>Director of Partnership Development</td>
</tr>
<tr>
<td>ANATOMY IN CLAY Learning System</td>
<td>Izzy Roethel</td>
<td>A&amp;P Instructor, Huntington Beach High School, California HOSA</td>
</tr>
<tr>
<td>ASET- The Neurodiagnostic Society</td>
<td>Linda Kelly</td>
<td>Director of Education</td>
</tr>
<tr>
<td>California Health and Human Services Agency</td>
<td>Marko Mijic</td>
<td>Deputy Secretary, Program and Fiscal Affairs</td>
</tr>
<tr>
<td>Cal-HOSA</td>
<td>Tony Pena</td>
<td>Patient Care Pathway Coordinator &amp; CTE Teacher</td>
</tr>
<tr>
<td>Centers for Medicare and Medicaid Services (CMS)</td>
<td>Julia Appleton</td>
<td>Clinical Laboratory Scientist</td>
</tr>
<tr>
<td>Charcuterie Sisters</td>
<td>Stephanie Minor</td>
<td>Co-Founder</td>
</tr>
<tr>
<td>Citizens Student Loans</td>
<td>Kate Walsh</td>
<td>Account Manager</td>
</tr>
</tbody>
</table>

Learn about Financial Aid. Scholarships, grants, 529s, work-study, and loans can all be used to pay for college. Find out how they add up and carry over from year to year.
### County Prep High School

**Varsha Santhosh Kumar**  
**Anti Vaping**

This workshop will be about Vaping. I believe this topic should be discussed with every teenager just so they know vaping is not a smart choice. I will discuss the long term effects of vaping, health risks, flavoring attractions, social media/environment factors, and statistics. After this I hope that our HOSA members are strong role models for the society and spread this information further to their peers. I will make an interactive slideshow and I will share the PSA video I made for state competition. In the slideshow I will put a strong emphasis on vaping and its long term effects and ways to stop vaping. I will explain ways to stop and provide some possible solutions. I will make sure to explain how vaping is just as bad as smoking because a lot of teenagers who decide to vape are not aware of its effects on the brain or other organs. This meeting will be very interactive as I will be asking questions in the middle and will involve the members very well into the conversation. After this meeting HOSA members will go and spread awareness about this issue and possibly bring a control to the number of teenagers vaping. The workshop is estimated to be an hour!

### Derrick Hayes

**Derrick Hayes**  
**enTIEtainer**

**4 Things That TIE into Life Development**

Before participants get a job, it is important for them to have life skills and life development. People must learn positive habits, learn how to network and build relationships, empower themselves, and overcome obstacles. A necktie is a resource and life development tool that can help participants.

### ENPICA, Education & Non-Profit Insurance Company of America

**Amanda Ruboyianes**  
**Risk Management Consultant**

**Returning to Post Pandemic Operations**

We will be exploring the consequences of the pandemic on our risk management principals and how to return Post Pandemic.

### F.A. Davis Company

**Rosalind Thompson**  
**Health Science CTE Director**

**The Human Microbiome: The Body’s Newest Organ**

The human microbiome consists of trillions of microorganisms living in hundreds of distinct communities both on and in the human body, with the largest community being in the gut. Amazingly, these microorganisms do not exist in isolation. Rather, they act as a collective unit—interacting with distal organs and systems—to influence virtually every body function. This ability has prompted many experts to label the microbiome the body’s largest endocrine organ. It is now clear: Health is a matter of microbial cells and human cells working together. Participants in this workshop will learn:  
- What the microbiome is and how it functions  
- Specific ways the microbiome affects health  
- Diseases linked to disruption of the microbiome  
- How the microbiome affects immune function, and its possible role in COVID-19 outcome  
- Threats to the microbiome  
- How to enhance the microbiome  
- How to integrate concepts of the microbiome into patient care practice.

### Global Pre-Meds

**Rachel Plummer**  
**Chief Operating Officer**

Our company was born out of a passion for travel, learning, and understanding the value of international experience in healthcare.

Join us to learn how pre-health and pre-med students can volunteer directly on the frontlines with little to no medical training through our programs.

### Hartselle High School

**Lynne Shelton**  
**RN/Teacher**

**SimWorks: Immersive Simulation for the High School Learner**

This workshop provides an overview of educational theories that support the use of immersive simulation as well as tools for design, facilitation and debriefing simulation informed by the INACSL standards. Advisors will be given access to ready made templates designed for immediate use or modification for their programs. Conducting a needs assessment as well as incorporating standards will also be discussed. If time allows and the session is live, advisors may use breakout rooms based on content to brainstorm simulation scenarios that meet the needs of their learners.
Put on your thinking caps and see if you can match the profession to the professional at our Guess Who? Panel! HPW is proud to be able to offer a panel of health professionals who will describe what they do without telling you who they are. Think you can match the health professional to their profession? Test your knowledge, assumptions and expectations about these professions during this fun panel.

Leadership: Compassion, Service, and Innovation
A 20-minute interactive workshop focused on leadership, specifically compassion, service, and innovation. HOSA members will participate in 3 or 4 activities, from brainstorming characteristics of good leaders to solving puzzles in an attempt to get them to think innovatively. This workshop aims to build up members’ confidence and equip them with the tools to lead.

Postsecondary & Collegiate HOSA - Keeping the HOSA Spirit Alive
Ever wondered what starting your own HOSA chapter looks like post-high school graduation? Do you have the desire to start a chapter but do not know where to start? In this workshop, Postsecondary/Collegiate Vice President Emily Hathcock highlights the importance of bringing HOSA to your college campus and how to keep the momentum of the organization going after graduation. Join us in learning how to network with your peers to structuring your HOSA chapter from the moment you step foot on to campus, all while serving your community and studying for classes.

Teaching in the New Normal
The COVID-19 pandemic reminded the nation just how vital schools really are, AND of the importance of healthcare heroes. Health science teachers embraced the sudden shift to remote learning despite the stark challenges they and their students faced. As schools reopend through the fall and spring teachers were faced with a new normal. Health science teacher must always be ready to meet the learning needs regardless of where and how that instruction is delivered. This workshop will address options for online learning, blended learning, and differentiated strategies for health science education.

How to Read a Scientific Paper
Scientific papers serve as an important resource for future and current healthcare providers to stay up-to-date on the most cutting edge advances in medical science. Reading scientific papers, however, requires a unique approach and critical analytical skills to effectively evaluate the quality of the papers being read and to understand and apply the evidence presented therein. In this workshop, participants will first learn about the characteristics, benefits, and potential shortcomings of the various types of scientific papers and then learn methods for analyzing certain key types of scientific papers through a step-by-step analysis of selected articles from the medical literature.
| **LifeSmarts - National Consumers League** | **Cheryl Varnadoe**  
Get Your Start with LifeSmarts |
---|---|
**Get Your Start with LifeSmarts**
What is LifeSmarts? LifeSmarts, the nation’s premier consumer education program for teens, has been providing real-world education for more than 27 years. LifeSmarts curriculum and competition is provided free to middle and high school students and educators. Health and Safety is one of the LifeSmarts topic areas. Other topic areas include Technology / Workforce Preparation, Consumer Rights, Personal Finance, and the Environment. HOSA teams are eligible to compete in LifeSmarts. Competition includes both online and live competitions. Students who participate in the program begin competition online. The highest scoring teams are invited to in-person or virtual state quiz-bowl style championships. State-wide competitions and championships are held either online or locally coordinated by state partnering organizations and agencies. State winners are invited to the National LifeSmarts Championship held in a different city every April. Find out how your HOSA team can benefit by learning more, competing and partnering with LifeSmarts!

| **Moon Prep** | **Michaela Schieffer**  
College Counselor |
---|---|
**The Search For Scholarships**
With the cost of many top universities exceeding $75K per year, paying for college without being buried in student loan debt, is on the top of many families’ minds. Join us for this class, where we will be covering everything from how to find scholarships, which scholarships pay the most, and how to graduate from college with minimal debt. This video course shows you techniques you need to find money to pay your tuition bills. In the video modules, we will walk you through the entire scholarship process, including searching for scholarships, spotting scams, writing the essay, and filling out the FAFSA. With a selection of video modules, examples of how to answer scholarship essays, timelines, and many advanced strategies and tips, our course is one of the most comprehensive available to help you successfully find and win scholarships.

| **Moon Prep** | **Michaela Schieffer**  
College Counselor |
---|---|
**College Planning: High School Students**
An online course taught by an experienced college counselor that teaches high school students how to plan for college. College might seem like it is still far off, but the first couple of high school years is the key to your success during the college planning process. By creating a plan for your standardized tests, extracurricular activities, and high school classes, you can ensure that you are putting yourself in the best position possible when it’s time to apply to colleges. With these video modules, checklists, and worksheets, our course helps fully prepare you for college.

| **Moon Prep** | **Michaela Schieffer**  
College Counselor |
---|---|
**Learn How To Write An Effective Personal Statement**
What can you offer the colleges, besides the numbers? This is where your essay comes in. It turns you into a three-dimensional person and helps you stand out from a crowded field of applicants. Writing the personal statement—and even just brainstorming a topic—can be a struggle for high school students. That is why Moon Prep put together the collective knowledge of the team to create this video course that has everything you need to know to write a rockstar personal statement. This video course gives you the tools to showcase your personality and convince the college admission officers you are the right candidate for the school. The techniques taught in the modules will help you to display your core values in a unique personal statement. With a selection of video modules, sample essays that worked, brainstorming worksheets, a 55-page workbook, and many advanced strategies, our course is one of the most comprehensive available.

| **National Association of Parliamentarians** | **Theljewa Garrett**  
Chairman, National Association of Parliamentarians  
Youth Committee |
---|---|
**Are You Ready?**
The National Association of Parliamentarians is delighted to Officially Invite You to become a student member today. Student members who learn parliamentary procedure now develop the skills required to make better decisions and work with others to achieve satisfactory outcomes in any situation. NAP student leaders play an integral role in shaping the Next Chapter of the Keepers of the Democratic Process. During this workshop, four student members (including three HOSA members) of the NAP Youth Committee will guide you through the basic rules and principles of parliamentary procedure. See if you are ready to successfully pass the NAP membership exam by taking the quizzes throughout the presentation. We hope you will accept our invitation to join us. Please complete the interest form at the end of the workshop, and later this summer, sign up to take the NAP Membership Exam. We look forward to welcoming you as a new member.
| National Consortium for Health Science Education | Nancy Allen  
Executive Director  
Lara Morris  
Chair | Being a Control Freak May Be Good for Your Health Science Program!  
Being a control freak is not always bad. Control what you can control! And meet a friend, National Consortium for Health Science Education (NCHSE)—the national authority for health science education! NCHSE believes a deliberate approach to deliver health science education includes essential components that lead to high quality programs. Analyze components you can control to make your program standout among the best! Focus on yourself, your students and your program—that’s how you take control. How can NCHSE support classroom teachers? 1) Confirming Your Curriculum Framework (National Health Science Standards (NHSS); Four Course Framework; Scope and Sequence) 2) Expanding Your Classroom Resources (Curriculum Enhancements; Newsletters, Publishers/Educational Resources Group) 3) Implementing Assessments/Certifications (NCHSE End of Program; End of Course; Others) 4) Integrating HOSA (Competitive Events Programs—NHHS Alignment) 5) Building Networks and Partnerships (Health Science Educators Association (HSEA); Community Support, Work-Based Learning) 6) Planning for Professional Development (Wednesday Webinars; National Health Science Conference) |

| NHA - National Healthcareer Assoc | Laura Flynn  
Director, Career Technical Education | Elevate your Health Science Program with Industry Credentials  
Allied health professionals, which make up more than 60% of the healthcare industry workforce, play a critical role within healthcare institutions. Your students work hard every day to prepare for their futures in healthcare. As an educator, you provide them with a solid educational foundation to help position them for a successful career.  
Guiding your health science students toward an industry-recognized credential gives them an advantage as they complete training. Learn how to expand pathways to include certification and access to healthcare employment. When students enroll in CTE programs with the intention of working in a healthcare career, they learn that they can truly make an impact. Professional credentials provide access to hands-on experience, increased postsecondary attainment opportunities, and can empower them to enter a high-wage, high-demand profession.  
Learn how to identify the best certifications for your program, how to help your students prepare, and create curriculum that aligns with the workforce demands.  
Learning Objectives:  
1. Learn how to identify the best certifications for your program  
2. help your students prepare to work in the healthcare profession  
3. create curriculum that aligns with the workforce demands. |

| UMass Medical School Department of Psychiatry Residency Program | William-Bernard Reid-Varley  
MD, MPH | Racism as a Public Health Threat  
The CDC recently declared racism to be a serious threat to public health. What does this mean? What are the characteristics of racism at the individual level and the societal level and how do racist ideologies and structures translate to poorer health outcomes for certain populations? In this workshop we will explore the objective scientific evidence of historical and current social processes and institutions which underly the relationship between racism and public health. Participants will leave the workshop with a greater understanding, grounded in science, of this important issue in healthcare to help improve the health of the patients they will one day serve. |

| New Jersey HOSA | Gene Napoliello  
State Advisor | My Aortic Valve Replacement - TAVR - A Patient Perspective  
February is the national American Heart Month. While we celebrate Presidents Day, Black History Month, and Valentine’s Day, I, Dr. Gene Napoliello, the NJ HOSA State Advisor, celebrated receiving an artificial aortic valve on February 18, 2021. Eighteen years earlier I was diagnosed with aortic valve stenosis, a condition marked by calcification of the aortic valve leaflets. With aortic stenosis, the heart valve leaflets don’t open the full extent thereby reducing the amount of blood leaving the heart. The condition gradually worsened and while I had no pain, my main symptom of shortness of breath coupled with an updated diagnosis of Severe Aortic Stenosis. This necessitated a replacement with an artificial valve. The workshop will demonstrate the technical aspects of the replacement process with color slides and technical data. Additionally, a sharing of a patient’s experience throughout: the multitude of pre-testing, interactions with doctors, nurses, and other health career professionals, the actual valve replacement procedure with a sim lab video, and patient outcomes i.e. my personal health improvement and vital signs (Happy, Contented, and Thankful). |

| NOCRP at Oxford Academy HOSA, Code Red Student Organization | Anh Voong  
NOCROP at Oxford Academy HOSA  
Member, Co-founder of Code Red Student Organization | Walk the Talk: Transform your ideas into a Powerful Civic Action Project  
Want to start your own health initiative, but not sure where to start? Welcome to our walkthrough of how to take action within your communities! In this step-by-step approach to developing an impactful service project, you will have the chance to learn some key tips and advice on how to identify community issues, build your team, establish partnerships, apply for grants, and more! This workshop is perfect for any member or advisor seeking to incorporate servant leadership through sustainable community action! Presented by the co-founders of Code Red, we will share our journey starting in 2019, leading to the creation of our own student-led organization. Code Red aims to eliminate period stigma through awareness campaigns, and address period poverty in underserved populations through menstrual education. Join our session to learn about how we implemented our initiative with homeless housing organizations across Southern California, and initiated outreach internationally! |
| Project Lead | The Way New Prairie High School | Tonya Aerts | PLTW Biomedical Sciences Teacher/HOSA Advisor | From Heartbreak to Change. What a Small School in Northern Indiana Did to Change the Culture to Save Lives. Jake. Mark. Zac. Young & healthy and all victims of sudden cardiac arrest. 3 different schools within 25 miles of each other. 3 schools that were not rescue ready. Join us to hear about our story of heartbreak and how an event at HOSA SLC 4 years ago launched a mission for New Prairie HOSA. We will share our collaborations with other organizations, the obstacles we encountered, how we persevered through the hardships to be recognized as the 1st Heart Safe School in Indiana, and what you can do to create a heart safe environment for your school and community. |
| Realityworks | Denise DuBois | Product Manager | Creating an Interactive Health Science Program: Wearable DIY Simulation Experiences You Can Use Tomorrow | This session will kick-off with the research and benefits behind wearable simulation experiences. Participants will leave with a dozen DIY simulators you can make yourself. These easy, low-cost simulators will help students walk in the shoes of a patient with a variety of conditions. These create important ‘ah ha’ moments students will never forget. You’ll get information on best practices for using wearable simulators in the classroom. Attendees will walk away with information on where to find impactful wearable simulators to engage your students. |
| Realityworks | Denise DuBois | Product Manager | Resources for Engaging Future Medical Assistants | Are you looking for more ways to engage medical assistant students remotely or in person? Join us to get resources and teaching strategies for soft skill instruction and technical medical assistant skills. We’ll also review how to use medical manikins and anatomical models to engage your students. Through scenarios, videos, lesson plans and activities, you’ll be armed with many new resources to use in a variety of learning environments. Specific focus areas include scenario-based learning for soft skills, taking blood pressure, suturing, conducting an ECG, phlebotomy, administering intramuscular injections and bandaging and wound care. |
| Right Response Fundraising | Lew Chapin | Regional Director | Fundraising With First Aid Kits | The workshop will explain the International HOSA endorsed Right Response Fundraising with first aid kit program and how we can assist HOSA chapters with their fundraising needs. |
| Starla's Creative Teaching Tips | Starla Ewan | Medical Science Instructor | Starla’s Hands-On Body Systems: Construction of Common Cardiovascular Diseases | Participants will receive affordable hands-on lessons for understanding the development of common cardiovascular diseases. These lesson guides will guide you to understand the changes that take place resulting in the development of hypertension, heart attacks, strokes, aneurysms, and congestive heart failure. You will also receive ideas of lifestyle changes to prevent or reverse some of these diseases. |
| Starla’s Creative Teaching Tips | Starla Ewan | Medical Science Instructor | Starla’s Hands-On Body Systems: How do You Fix a Broken Heart? | Participants will build a heart and its coronary arteries with the understanding of how each of these arteries feed a specific area of the heart. When one of these arteries becomes blocked, we will “fix” it by creating a Coronary Arterial Bypass Graft (C.A.B.G.). Each person will create these structures and show system inter-relationships. This lesson will apply activities on how to apply pathology and possible outcomes of a myocardial infarction. |
| Texas Woman’s University | Shannon Levandowski | Associate Clinical Professor | Occupational Therapy: Improving Lives | This workshop provides an introduction to occupational therapy, a member of the rehabilitation team. The presentation will provide examples of work the occupational therapy practitioner does and how to gain admission into OT/OTA school. |
| Touch of Life Technologies (Toltech) | Zina Craft | Director of Marketing | Immersive Learning with Real Human Anatomy in the VH Dissector VR | The VH Dissector VR provides students with the power to study real human anatomy in an immersive digital environment for in-person, remote, and hybrid educational environments. In combination with the Sectra Table virtual dissection and clinical imaging table and Mac, Windows and iOS apps, the platform offers a complete solution for anatomy education anytime, anywhere. The VH Dissector makes it easy for instructors to use their existing lesson content in VR and incorporate team-based learning into their curriculum. Join us to learn how easy it is to integrate this powerful learning tool into your environment. |
### University of Florida, Biotility

**Tamara Mandell**  
Director, Education and Training

**Credentialing and Careers in the Bioscience Industry**

Thinking about a fast-paced, stimulating, high growth career? Come explore careers in the bioscience industry, where scientific knowledge and skills are applied to discover, develop, make, and test products and services that benefit and improve our lives. We will share insight on career opportunities, preparation, and resources. We will also discuss the Biotechnician Assistant Credentialing Exam (BACE), and strategies to prepare students for a variety of careers in the bioscience industry.

### Utah HOSA

**Denise Abbott**  
Cynthia Cox  
Buffy Blunck  
Trudy Pecorelli

**National Library of Medicine Health Literacy Ambassador Certification**

How do you prove to the healthcare industry and universities you are competent in health literacy? This interactive session with provide you with the tools to be able to navigate through the hidden healthcare research gem - The National Library of Medicine. The NLM is a valued HOSA partner. The NLM provide a virtual gold mine of information that will improve health research and health literacy. This session will provide participants with the opportunity to complete the interactive module and earn the Health Literacy Ambassador Level 1 Certification.

### Vanderbilt University Medical Center

**Sarah Walters**  
Nurse Practitioner- Pediatric Otologyngology- Head & Neck Surgery

**Digital Doctor: Using Telemedicine to Care for Patients During the COVID-19 pandemic**

The COVID-19 pandemic rapidly pivoted the way patients were cared for in all aspects of healthcare. Telemedicine quickly became the "new normal" for patients who needed care in a time where keeping distance between patients and staff was a necessity. Learn how this resource was utilized to see patients at home and in the hospital, as well as used as how it was used as a resource to further medical education.

### VETucation LLC

**Marissa Runnels**  
Veterinary Science Instructor

**VETucation**

VETucation offers Veterinary Staff Training to Career & Technical Education Institutions, Hospitals, and any Interested Individuals in building clinical knowledge & practical skills in Veterinary Medicine. The primary focus of VETucation is to assist students in Veterinary Assistant Training (CVA Skills Checklist Completion) using ACT Online Curriculum and CVA certification exam (Also used by the TVMA CVA Program). This Certification of Skills Completion Program would be a prerequisite to the Level 1 (Official CVA Completion).

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**Are you considering a career in EMS?**

The NAEMT Foundation works to strengthen and build the future of EMS.

The NAEMT Foundation:

- Awards scholarships
- Provides EMS career information
- Educates the public about EMS

For more information, visit the NAEMT Foundation at www.naemt.org in the “About NAEMT” section.
From tracking down and containing a medical outbreak to investigating a crime scene to solve a mystery, PLTW Biomedical Science students are taking on real-world challenges before they even graduate from high school. Working with the same tools used by professionals in hospitals and labs, students engage in compelling, hands-on activities and work together to find solutions to real problems that prepare them with the skills and experiences they will use in high school and for the rest of their lives. Learn more at pltw.org.
From tracking down and containing a medical outbreak to investigating a crime scene to solve a mystery, PLTW Biomedical Science students are taking on real-world challenges before they even graduate from high school. Working with the same tools used by professionals in hospitals and labs, students engage in compelling, hands-on activities and work together to find solutions to real problems that prepare them with the skills and experiences they will use in high school and for the rest of their lives. Learn more at pltw.org.

Meet the Candidates Webinar Series

Tuesday, June 22, 7:00-8:00 PM EDT
Wednesday, June 23, 1:00-2:00 PM EDT
Zoom Links will be posted in the Networking Room on Communique
Through a partnership with HOSA, Leadership Initiatives offers all HOSA students worldwide a $1,000 scholarship to attend the Advanced Medical & Public Health Internship or Advanced Medical Neuroscience Internship, lowering the program cost to $1250. Use code HOSA#1000 upon enrollment at LIEnroll.org.

The only neuroscience program in the world where students work with world-renowned neuroscientists, design a research proposal and explore a career in neuroscience.

The only medical program in the world where interns work with a hospital in the developing world, diagnose a real patient using VR technology and explore a career in medicine.

Contact
For inquiries on the nomination process or any aspect of the partnership, please contact the email or phone number below.

Marshall Bailly
Leadership Initiatives - Executive Director
mbailly@lichange.org
(202) 738-1115
24/7 Phone Assistance
www.LIHOSA.org

Learn more about the program at www.LIHOSA.org
2021 Outstanding HOSA Leaders

Abby Lucas
Alabama

Mina Jabar
Arizona

Ishaan Nagpal
California

Katealin Travis
Colorado

Adeethyia Shankar
Connecticut

Varsha Katoju
Florida

Faith Ediae-Holly
Georgia

Kristyn Miyamoto
Hawaii

Olivia Swainston
Idaho

Alexandra Medina
Indiana

Braden Mohr
Iowa

Mayce Brown
Louisiana

Dawson Clifton
Minnesota

Benjamin Eli
Missouri

Grace Wang
Nevada

Angelina Yu
New Jersey

Kathryn Sears
North Carolina

Alekhya Kondragunta
Ohio

Srilaaasya Yenduri
Oregon

Grace Deffi
Rhode Island

Juhi Patel
South Carolina

Lauren Okine
South Dakota

Youstina Saber
Tennessee

Italy Ramos
Texas

Masha Zaitsev
Utah

Deepika Gunturu
Virginia

Tessa Pierce
Washington

Molly Rappold
West Virginia

Veronica Goveas
Wisconsin
A Field Guide to HOSA’s Virtual Conference Platform

Communique is HOSA’s virtual conference platform.
The platform will be the host for HOSA’s General Sessions, Educational Seminars and Workshops, Exhibition Hall, HOSA’s Recognition Hall, Competitive Events Headquarters and HOSA Headquarters.

Navigate the virtual conference from the HOSA Headquarters lobby. For questions regarding the Virtual Conference please call 1.800.321.4672 or email hosa@hosa.org.
Become a Champion at the Anatomage Tournament!

Anatomage is proud to support HOSA and future health professionals. Through our medical visualization technology, we are excited to bring the Anatomage Tournament to students and advisors to encourage interest in anatomy and the pursuit of medical education.

Learn more

About Anatomage
As a market leader in medical virtualization technology, Anatomage enables an ecosystem of 3D anatomy hardware and software, allowing users to visualize anatomy at the highest level of accuracy. Established in both education and healthcare industries, Anatomage is transforming standard anatomy learning, medical diagnosis and treatment planning through its highly innovative products.

Anatomage Inc.
3350 Scott Blvd. #29
Santa Clara, CA 95054
www.anatomage.com
info@anatomage.com
(408) 885-1474

For more information
www.anatomage.com
Be The Difference

Do you know how to respond to life-threatening bleeding?

Learn from American Red Cross experts about First Aid for Severe Trauma™ (FAST™)—a Red Cross training program on responding to severe injuries.

- Recognize and stop a life-threatening bleeding emergency
- Communicate effectively during an emergency
- Safeguard rescuers and the trauma victim
- Safely position the trauma victim
- Apply direct pressure and tourniquets

The FAST course and digital materials will be offered at no charge to high school students under the age of 19, thanks to a grant from the Department of Homeland Security Science and Technology Directorate.

Visit redcross.org/FAST for more information.
OBSHA 10-HOUR COURSES
INDUSTRY-RECOGNIZED CREDENTIAL • LOWEST COST ONLINE PROVIDER AT $25 • 100% ONLINE

“I decided to take the course and was truly impressed with the training I received. Having an OSHA credential on my resume has put me one step in front of my competition.”
- Kylie, Hargrave High School

Our mission at CareerSafe® is to deliver Safety Education for America’s Future™. We are committed to helping students manage their long-term safety, health and security through several methods, including online training courses, philanthropy initiatives, and strategic alliances. Our alliance with HOSA, in particular, allows us to join forces with an exceptional organization in order to best prepare youth for their future careers. Conceived from a simple vision that No Job is Worth a Young Worker’s Life, CareerSafe reached a milestone of training over two million students in 2021. Visit the CareerSafe website today to receive a free demo of one of our courses!

96% HIGH APPROVAL
96.0% of students said they would recommend CareerSafe online training to their peers

98% SAFETY MINDSET
98.3% of students said the CareerSafe Online program will help them identify hazards

95% EASE OF USE
94.7% of students said the CareerSafe online program was easy to use

27% SAFETY TRAINING
27.0% of students said they had never received job safety training prior to CareerSafe

www.CareerSafeOnline.com
HOSA Looks forward to assisting you during the Virtual International Leadership Conference. Reach out to HOSA via email or phone:

Competitive Event Help Line: 1.888.231.6403
HOSA Online Testing Support: 1.888.345.9942 or email hosatesting@gmail.com
HOSA Headquarters: 1.800.321.4672 or email hosa@hosa.org
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