

Oklahoma School of Science and Mathematics Awards Assembly

May 15, 2024

Welcome

Dr. Richards

General Awards and Recognitions

2024 OKC Community Foundation Scholar Award and New Opportunities Scholars

Guest Presenter Rick Hernandez

Recipient: Annabelle Bozarth; Andrew Nelson and AJ Voci

Cord of Achievement for Volunteering at the League of Women Voters of OK County

Guest Presenter David Pilchman

Recipient: Jael Finley

Students for SHINE Volunteer Recognition Program

Senior students who have completed over 100 hours of community volunteer service

Hanah Mathew, Livie Huffman, Esther Jung, Andrew Nelson, Adrian Pan

Presented by Ok. County Commissioner Brian Maughn and Stefanie Heller

Recipients (come forward for cords and certificates): Top 5 Service Hour Earners

The class of 2024 who hit over 100 hours of community service can pick up their cords from Ms. Jacoby after the ceremony

Broncho Bronze and Blue Award from UCO

Presented by Dr. Richards

- Anandsai Akula
- Anna Akula
- Livie Huffman
- Hanah Mathew

(Come forward for certificates)

2024 National Merit Commended Scholars:

Presented by Dr. Richards

- Harry Huo

Recipient (stand to be recognized)

2024 National Merit Scholarship Finalists

Presented by Dr. Richards

- Christian Fidel
- Wesley Horn
- Jacob Meng
- Krish Mody
- Aaron Pan
- Adrian Pan
- Billy Zhao
- Andrew Zheng

Recipients (come forward for certificates)

Oklahoma Academic All-State Program

Presented by Dr. Richards

- Adrian Pan
- Ojas Lakhota
- Jacob Meng

Recipients (come forward for certificates)

U.S. Presidential Scholars Semi-Finalists

Presented by Dr. Richards

- Wesley Horn
- Krish Mody

Recipients Stand to be Recognized

BIOLOGY

Biology Olympiad Participants (4 participants) - *presented by Dr. Roberson*

(Stand and Acknowledge)

Top Three Scorers in Round 1

1. Krishen Raju – Certificate of Merit (top 30%)
2. Anthony Phan – Honorable Mention (top 20%)
3. Aaron Pan (top 10%)

Biology Olympiad Semifinalist: (come forward/certificate)

Aaron Pan

Biology Department Award - presented by Dr. Roberson

Outstanding Senior Biology Students (come forward/certificate)

Nathan Phung

Alice Hsu

Outstanding Junior Biology Students (come forward/certificate)

Sylvana Knapp

Malavika Shylesh

HOSA Chapter – presented by Dr. Wang (organization for Future Health Professionals)

21 students in the chapter competed in State Competition in either Individual or Team Event (stand and be acknowledged)

State HOSA Winners (Students who place in the top 3 qualify for National Competition in June) (come forward)

Creative Problem Solving:

2nd place – Nathan Phung, Sydney Hover, Ojas Lakhotia, Hanah Mathew

Biomedical Debate

2nd place – Krusha Soni, Malavika Shylesh, Lara Balongoy, Jyoshika Vundela

ATC Biology

1st place – Anthony Phan

ATC General Chemistry

1st place – Catherine Meng

Math for Health Professionals

1st place – Sylvan Knapp

Medical Reading

1st place – Yuehuan Ting

Career Development

2nd place – Mikaela Mathew

Medical Math

2nd place – Christian Fidel

3rd place – Rojina Adhikari

Anatomage

3rd place – Ojas Lakhotia, Alberto Corredor, Krishen Raju, Nathan Phung

Mentorship - presented by Dr. Roberson

Mentorship Participants (16 students)

(Stand and Acknowledge)

Nathan Phung

Tajvir Singh

William Jiang

Esther Jung

Adrian Pan

Harry Huo

Lucas Daggs

Aaron Pan

Rabiat Raimi

Alice Hsu

Krish Mody

Andrew Zheng

Grace George

Ojas Lakhotia

Wesley Horn

Andrew Nelson

GREAT Symposium 2024 Participants

4 students presented a poster this year

Krish Mody

William Jiang

Nathan Phung

Ojas Lakhota (winner-high school category)

Chemistry Department

Presented by Fazlur Rahman-PowerPoint Slides

Test of Engineering Aptitude in Mathematics and Science

(Sponsor: Technology Students Association)

TEAM+S: Travelling teams to National Conference

State Champions: Anthony Phan, Catherine Meng, K'Vion Berry, Mason Orcutt

State Runner-Up: Karun Singh, Krishen Raju, Taksh Vagela, Alex Ji

SW ACS Regional Meeting

Participant

- Krish Mody
- Aaron Pan
- Billy Zhao
- Alex Ji

Chemistry Olympiad 2024:

Semi-Finalists

- Aaron Pan
- Eliza Willodson

Dr. Charles Roberts Chemistry Award

Recipient

- Aaron Pan
-

Computer Science Department

Presented by Sean Jones

John Campbell Computer Science Scholarship:

Recipient

- Adrian Pan
-

Humanities Department

Dennis Martin Fine Arts Award:

Presented by Kelly Chaves

Recipient:

- Alice Hsu

Fine Arts Recognition Award

Presented by Kelly Chaves

Recipients

- Rabiati Raimi
- Rane Nettey

Fine Arts Best in Show at the Fall Art Show

Presented by Kelly Chaves

Recipients

- Yuehaun Ting

Dorothy A. Dodd Senior Award

Check Presented by Michelle McCargish

Recipient

- Wesley Horn

Bill Turpen Memorial Award for the top Senior Humanities student:

Plaque Presented by Michelle McCargish

Recipient:

- Rane Nettey
- Andrew Nelson

Peggy Wolfe Humanities Award for the top Junior Humanities student

Plaque Presented by Michelle McCargish

Recipient:

- Eliza Willodson

National History Day State Contest

Presented by Michelle McCargish

State Competition Winners and National Competition Qualifiers:

- **Paper Category**
1st Place and Qualifying for the National Contest - Wesley Horn "'A Land Without Memories is a Land Without History:' The UDC and the Creation of Southern Memory."
2nd place - Jacob Meng "Sputnik's Reappraisal of American STEM Education"
3rd Place - Berkeley Ulrey "The Reagan Years: Changes in Society, Politics, and Economics"
- **Website Category**

1st Place and Qualifying for the National Contest - Julia Chen "Human Radiation Experiments: A Turning Point in Medical Ethics"

3rd Place - Jyoshika Vundela "The involvement of women in social work in the Gilded Age was a turning point in history as they had a heavy impact on the future of social work as well as policies about labor."

- **Individual Documentary**

2nd Place and Qualifying for the National Contest- Jonathan Hidalgo-Rodriguez "The Jazz Age: How Jazz Music Helped African American's Fight for Equality"

- **Group Website**

1st Place and Qualifying for the National Contest - Cait Prough & Addison Todd "Turning the Tides for the Environment: New Deal Efforts to Revitalize America Post Dust Bowl."

Also Won the Grand River Dam Authority Environmental History Prize

- **Special Prize**

Lyndal Caddell Excellence Award Sponsored by OKCHE - Joanna Liu, Paper, "Learning to Learn in the 1800s"

Mathematics Department

1. **Continental Mathematics League: Calculus Contest**

The OSSM team score was 214 points out of a possible 240 (made up of the top six scores on each of the four contests.

- **Certificates of Recognition** are awarded to the top four individual scorers at OSSM. Please come forward to receive your certificate when I call your name:
 - Tied for 4th place, with 31 points, K'vion Berry and Alexander Ji.
 - Tied for 2nd place 33 points: Wesley Horn and William Jiang
 - 1st place 38 points: Christian Fidel
- Additionally, we would like to recognize the following two students who had **full participation** in all 4 CML rounds. Please stand and be acknowledged:
 - K'Vion Berry
 - Christian Fidel
 - Alexander Ji
 - Wesley Horn
 - William Jiang
 - Catherine Meng

2. **American Mathematics Competition (AMC 12)**

- Top Scorers in AMC 12A and AMC 12B
 - William Jiang (3rd place by his score on the AMC 12B)
 - Nathan Phung (3rd place by his score on the AMC 12A)

- Billy Zhao (2nd place for his score on the AMC 12A and AMC 12B and earned a spot on the Honor Roll of Distinction for performance in the top 1% nationally on the AMC 12B)
- Krish Mody (1st place for his score on the AMC 12A and AMC 12B and earned a spot on the Honor Roll of Distinction for performance in the top 1% nationally on the AMC 12B)

All four of these, as well as Alexander Ji also qualified for American Invitational Mathematics Examinations (AIME) (Please come forward for certificates and a picture)

- **Top Female Scorers in AMC 12A**

These three women have been recognized as top female contestants in the Oklahoma Arkansas District, earning the Jane Street Certificate of Excellence. (These are not officially announced yet)

- Joanna Liu
- Danily Linville
- Catherine Meng
- Julia Chen

3. Frank Wang Mathematics Award

Please come forward to receive your certificate and your scholarship check.

4. Rees Source Venture Scholarship

Please come forward to receive your certificate.

Rees Source Venture Scholarship

Presented by Professor Bodenstein

Physics Department

Arne Troelstra Physics And Engineering Award

Presented by Dr. Johnston

Recipient

- Alberto Corredor

Physics Olympiad Round 1-Top Scorers at OSSM

Andy Figuero and Alex Ji

Robotics Team

Presented by Dr. Underwood

Team Members (Stand and be recognized)

Bill Underwood, Coach/Mentor

Sharon Jorski, Coach/Mentor

Physical Education

Presented by Dan Vossen

- **Rowing Team recognition** (stand and be recognized)
Senior Jackets (if available)
Ranee Nettey, Nathan Phung, William Jiang
- **National Memorial Half- Marathon participants** (stand and be recognized)
- **Senior 4-for-4 Awards:**
Annabelle Bozarth, Danny Curtin, Alice Hsu, Livie Huffman, Harry Huo, William jiang, Esther Jung, Yolanda Lam, Robin Loux, Andrew Nelson, Ranee, Nettey, Emma Lou Orvis, Nathan Phung, Rabiati Raimi, Yuehuan Ting, Zane Turkson Ocran
- **Presidential Youth Fitness Award - National Level**
Annabelle Bozarth, Danny Curtin, Grace George, Jocelyn Hoang, Grace Houpt, Sydney Hover, Alice Hsu, Esther Jung, Yolanda Lam, Catherine Meng, Emma Lou Orvis, Malavika Shylesh
- **GYM RAT Awards**
Andrew Zhang, Jacob Meng
- **Most Improved Award**
Robin Loux, Andrew Zheng
- **Coaches' Award**
Emma Lou Orvis, Nathan Phung
- **Most Valuable Player**
Livie Huffman, Nathan Phung
- **Punt, Pass and Kick Winners**
Grace Houpt, Catherine Meng, Ojas Lakhotia