

**Missouri Association for Career and Technical Education (ACTE) Summer Conference
Missouri Health Science Education (MHSE) Division Agenda**

*Oasis Hotel & Convention Center
2546 North Glenstone Avenue
Springfield, MO 65803*

Monday, July 21, 2025

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| 9:00 AM – 5:00 PM | Missouri ACTE Conference Registration
Oasis Hotel & Convention Center – Grand Ballroom |
| 9:00 AM – 5:00 PM | Exhibits Open
Oasis Hotel & Convention Center – Grand Ballroom |
| 9:30 AM | Missouri ACTE Board of Directors Meeting
Oasis Hotel & Convention Center |
| 3:00 – 5:00 PM | All Division Sessions
Oasis Hotel & Convention Center – Maui, Coco & Fiji |
| 2:00 – 3:00 PM | All Missouri ACTE Committee Meetings
Oasis Hotel & Convention Center – TBA |

Tuesday, July 22, 2025

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| 8:00 AM – 12:00 PM | Missouri ACTE Conference Registration
Oasis Hotel & Convention Center – Grand Ballroom |
| 8:00 AM – 12:00 PM | Exhibits Open
Oasis Hotel & Convention Center – Grand Ballroom |
| 9:00 – 10:30 AM | Opening General Session
Oasis Hotel & Convention Center – Paradise Ballroom |
| 1:30 – 3:00 PM | Unlocking the Mysteries of the Human Body: An Immersive Anatomy & Physiology Escape Room Experience
<i>Lauri Redmon & Jennifer Emry</i>
Oasis Hotel & Convention Center – Fiji

Embark on an extraordinary journey through the intricate realms of human anatomy and physiology like never before! Join us for an immersive escape room experience that promises to unravel the mysteries of the human body in a thrilling and educational adventure. In this innovative presentation, participants will delve deep into the complexities of anatomy and physiology, navigating through immersive scenarios and interactive challenges designed to test their knowledge, problem-solving skills, and teamwork abilities. Through a series of carefully crafted puzzles and tasks, attendees will uncover the wonders within the human body, with a focus the body systems. This captivating journey will not only engage the mind but also ignite a passion for learning about the inner workings of the human body. |

Tuesday, July 22, 2025 (Continued)

- 3:00 – 3:15 PM BREAK
- 3:15 – 4:30 PM Health Science Round Robin Discussion Topics
Oasis Hotel & Convention Center – Fiji
Each topic will be 25 minutes in length and will allow an opportunity to discuss openly with colleagues.
Topics include:
- Building Community and Clinical Partnerships (*Mandy Placke*)
 - CNA Training Updates (*Angela Duvall, DHSS & Shellie Goodin, MHCA*)
 - Tips & Tricks of Canva (*Rachel Fisher, DESE*)
 - NHA Updates & Resources (*Beth Stallbaumer*)
 - Integrating Artificial Intelligence into Your Classroom (*Shylee Endicott*)
 - Creating Teaching Strategies (*Lacey Williams*)
- 4:30 – 5:30 PM MHSE Division Social
Drinks and appetizers will be served as MHSE Division members have an opportunity to network.
Oasis Hotel & Convention Center – Fiji
- 4:30 – 6:30 PM Missouri ACTE Awards Reception/New Professionals
The Barley House at Moon Town Crossing

Wednesday, July 23, 2025

- 8:00 – 11:00 AM Missouri ACTE Late Registration
Oasis Hotel & Convention Center Glass Lobby
- 8:30 – 9:30 AM MHSE Business Meeting
(All Registered Conference Attendees to Participate)
Oasis Hotel & Convention Center – Fiji
- 9:30 – 11:00 AM Anatomy in Clay
Chad Scholten & JP Theriault, Midwest Education Consultant, Zahourek Systems, Inc.
Oasis Hotel & Convention Center – Fiji
This Professional Development opportunity is designed to re-ignite passion in the classroom by implementing new ideas in experiential learning. Our active, hands-on approach to teaching anatomy empowers attendees to take back to their classrooms: anatomy content, new assessments, PBL lesson plans, teaching skills, and classroom management techniques -- all by building and connecting body systems in clay on a variety of “living” Maniken® human models.
- 11:00 – 11:15 AM BREAK

Wednesday, July 23, 2025 (Continued)

- 11:15 AM – 12:15 PM Wellness for Educators: Chair Yoga and Mindful Movement
Elaine Vandenburg
Oasis Hotel & Convention Center – Fiji
Join us for a rejuvenating session designed specifically for Health Science educators. This session focuses on self-care through chair yoga and mindful movement techniques that can be easily incorporated into your daily routine. Participants will experience gentle, accessible exercises aimed at reducing stress and promoting overall well-being.
- 12:15 – 1:30 PM MHSE Division Awards & Recognition Luncheon
Oasis Hotel & Convention Center – Fiji
- 1:30—3:30 PM Cultivating Calm: Integrating Mindfulness in Health Science Education
Elaine Vandenburg
Oasis Hotel & Convention Center – Fiji
Join us for an engaging and practical session where participants will experience mindfulness activities firsthand and explore how to effectively implement these techniques in the classroom. Mindfulness practices have been shown to reduce stress, improve focus, and foster a positive learning environment, making them an invaluable addition to health science education. By incorporating these activities into your classroom, you can support students in developing essential life skills. Activities are designed to be easily adaptable to different classroom settings and time constraints. Participants will leave with activities to immediately implement in their teaching practice, promoting a healthier, more mindful classroom culture.
- 3:30 PM House of Delegates Meeting
Oasis Hotel & Convention Center – Fiji
- 3:30 – 4:00 PM MHSE Conference Wrap-Up
Lauri Redmon, MHSE President
Oasis Hotel & Convention Center – Fiji

Thursday, July 24, 2025

- 12:00 PM Missouri ACTE Board of Directors Meeting
Oasis Hotel & Convention Center – TBA