



Jodi Hodge
MHSTE 2012 President

Missouri Health Sciences Technology Education

MHSTE

Updated May 17, 2012

MHSTE Theme: Diversity

Monday, July 23, 2012

9:30 a.m.

Missouri ACTE Board of Director Meeting

University Plaza - Colorado Room

10:00 a.m.

MHSTE Board: Assemble NTI Welcome Bags

Holiday Inn North - Morocco Room

1:00 p.m. - 6:00 p.m.

Missouri ACTE Registration

Springfield EXPO Center - Hall A & B - 635 St. Louis St.

1:00 p.m. - 6:00 p.m.

Missouri ACTE Exhibits Open

Springfield EXPO Center - Hall A & B - 635 St. Louis St.

6:30 p.m. - 7:30 p.m.

MHSTE Board Meeting

Location: TBD

Tuesday, July 24, 2012 (Cont.)

8:00 a.m. - 2:00 p.m.

Exhibits Open

Springfield EXPO Center - Hall A & B - 635 St. Louis St.

8:00 a.m. - 5:00 p.m.

Missouri ACTE Registration

Springfield EXPO Center - Hall A & B - 635 St. Louis St.

10:00 a.m.

Opening General Session

Springfield EXPO Center - Hall C - 635 St. Louis St.

Welcome; Awards; President-Elect Speeches

"Preparing All Students for College, Careers and Success in the 21st Century"

Speaker: Michelle Shearer, 2011 National Teacher of the Year

Upon adjournment of Opening General Session

New Professionals/New Teacher Institute Luncheon

Springfield EXPO Center - Hall 1 - 635 St. Louis St.

Tuesday, July 24, 2012

8:00 a.m.

All Missouri ACTE Committee Meetings

University Plaza Convention Center - Arizona Room

MHSTE Agenda continued on next page

Tuesday, July 24, 2012 (Cont.)

2:00 p.m. - 2:15 p.m.

Welcome

Holiday Inn North - Monaco/Ranier

2:15 p.m. - 3:30 p.m.

MHSTE Cluster Meetings

Holiday Inn North

Each cluster will discuss CTSO and Advisory Committees for NTI in addition to topics relevant to their cluster

Allied Health

Holiday Inn North - Cordoba Room
Facilitator: Dewanda Lewis-Bey

Associate Degree Nursing

Holiday Inn North - Granada Room
Facilitator: Rhonda Hutton Gann

Health Science

Holiday Inn North - Ranier Room
Facilitator: Amy Wackerman

Practical Nursing

Holiday Inn North - Monaco Room
Facilitator: Winnie Anderson

3:45 p.m. - 5:30 p.m.

MHSTE Networking Social

Holiday Inn North - Atrium

7:00 p.m.

Missouri ACTE Night at the Ball Game

Wednesday, July 25, 2012

7:00 a.m. - 8:30 a.m.

Continental Breakfast with the Vendors

7:30 a.m. - 8:15 a.m.

New Teacher Meet & Greet

Holiday Inn North - Monaco/Ranier Rooms

Information regarding Missouri ACTE, CTSO, and Advisory Committees will be discussed

8:00 a.m. - 11:00 a.m.

Missouri ACTE Late Registration

University Plaza Hotel Lobby

Wednesday, July 25, 2012 (Cont.)

8:30 a.m. - 10:00 a.m.

MHSTE Opening Session - "Livin', Laughin', and Learnin' through the years."

Holiday Inn North - Monaco/Ranier Rooms

Opening Keynote Speaker: Barb Bancroft, RN, MSN, PNP

Facilitator: Jodi Hodge

Summary: Widely acclaimed national speaker, noted for her humorous, entertaining and information packed seminars. Today, join Barb down a hilarious trip of memory lane through the last 30 years of nursing and medicine. Barb highlights the many advances in the clinical field, as well as the changes in the workplace over the years. She emphasizes the importance of "keeping up" with the ever-changing world of science and technology; the importance of collaborative care with not only health professionals, but also with patients; and the importance of maintaining one's health while balancing everyone else's lives. You will leave the seminar with a renewed sense of self and professionalism, not to mention laughing your way to the produce aisle.

10:00 a.m. - 11:15 a.m.

MHSTE Opening Business Meeting

Holiday Inn North - Monaco/Ranier Rooms

President: Jodi Hodge

11:30 a.m. - 12:45 p.m.

MHSTE Awards Luncheon

Presenter: Phyllis Graves

1:15 p.m. - 3:15 p.m.

Afternoon Session: "Gender Benders: Gender Differences in Clinical Practices"

Holiday Inn North - Monaco/Ranier Rooms

MHSTE Keynote Speaker: Barb Bancroft, RN, MSN, PNP

Facilitator: Rhonda Hutton Gann

Summary: This presentation provides a clinical, yet humorous look, at some major differences between men and women. Barb will discuss various myths that have been propagated over the years, as well as various differences in physiology that can affect clinical outcomes. Various systems including the Nervous system, Cardiovascular system, and the GU/GI systems will be discussed. Pharmacologic responses to medications will also be included.

3:15 p.m. - 3:30 p.m.

Break

Snack Available

Wednesday, July 25, 2012 (Cont.)**Concurrent Sessions**

3:30 p.m. - 4:30 p.m.

Bell to Bell Teaching: Motivating Students to Reach Higher Expectations*Holiday Inn North - Cordoba Room*

Presenter: Ernema "Bing" T. Boettner, RN, BSN, Health Science Instructor

Facilitator: Alverta Smith

Summary: Come learn practical ways to get your students productively engaged as soon as they get in your class! While adding dignity to your teaching, bell ringers can enhance your subject matter. It can also help smooth students' transition from hallway to classroom.

Rubrics in Performance Assessment: Creating and Revising to Improve Student Learning*Holiday Inn North - Monaco*

Presenter: Dr. Bart Washer, Associate Professor and Graduate Programs Coordinator - Department of Career and Technology Education, University of Central Missouri

Facilitator: Maryanna Perry

Summary: How many of us use rubrics when assessing our students? Do we create them ourselves or revise them from pre-developed curriculum resources? Do we use them to "grade" our students or to formatively assess our students? This open discussion will encourage participants to create/revise scoring rubrics in all three learning domains, with the goal of increasing student learning through formative assessment. **Interested participants are invited to bring copies of their rubrics for a chance to reflect (and potentially improve) their assessment tools.**

MU Clinical Simulator Mobile Unit*Holiday Inn North - Ranier Room and outside Pre-Convence Area*

Presenter: Dena Higbee M.S., Director, Russell D. & Mary B. Shelden Clinical Simulation Center, University of Missouri School of Medicine.

Facilitator: DeWanda Lewis-Bey

Summary: The Clinical Simulation Center uses a broad range of simulation methods to Simulation Center enhances all phases of development, from novice to health care professionals in practice. We build competency in individuals and teams through experiential learning, assessment and feedback. Our patient-centered simulation and standardized patient encounters provide structured practice in a safe environment

Wednesday, July 25, 2012 (Cont.)**Concurrent Sessions (Cont.)**

3:30 p.m. - 4:30 p.m.

Simulating Your Way into Better Clinical Reasoning Skills*Holiday Inn North -Granada Room*

Presenter: Rhonda Hutton Gann, MSN, RN, Nursing Program Administrator at State Fair Community College

Facilitator: Phyllis Graves

Summary: This active hands-on session will help nursing and other healthcare educators gain a better understanding of how simulation can be used to improve students' critical thinking and better understanding of the core content. Sessions will utilize discussion and demonstration with a simulator.

3:30 p.m**Missouri ACTE House of Delegates Meeting***University Plaza Convention Center - Iowa Room*

MHSTE has assigned members to participate as delegates.

7:30 p.m. - 10:30 p.m.**All-Division Social***The Ramada Oasis - 2550 N. Glenstone***Thursday, July 26, 2012****7:45 a.m. - 8:15 a.m.****Continental Breakfast***MHSTE Agenda continued on next page*

Thursday, July 26, 2012***Concurrent Sessions (Cont.)***

8:30 a.m. - 9:30 a.m.

Engaging the Brain*Holiday Inn North - Granada Room*

Presenter: Debra Korell, NWRPDC Science Instructional Specialist

Facilitator: Maryanna Perry

Summary: Do you have days when you ask yourself, "Why aren't my students retaining this information?" Or are there days when you scan your classroom and your students seem so disengaged? Well then this is the workshop for you! Come learn about the brain and how the brain plays a huge role in your students' level of engagement and retention of information. You will learn, practice and take away engagement strategies that can be implemented tomorrow!

MU Clinical Simulator Mobile Unit*Holiday Inn North - Ranier Room and outside Pre-Convene Area*

Presenter: Dena Higbee M.S., Director, Russell D. & Mary B. Shelden Clinical Simulation Center, University of Missouri School of Medicine

Facilitator: Alverta Smith

Summary: The Clinical Simulation Center uses a broad range of simulation methods to educate health care professionals to provide effective patient-centered Care. The Clinical Simulation Center enhances all phases of development, from novice to health care professionals in practice. We build competency in individuals and teams through experiential learning, assessment and feedback. Our patient-centered simulation and standardized patient encounters provide structured practice in a safe environment.

Rubrics in Performance Assessment: Creating and Revising to Improve Student Learning*Holiday Inn North - Monaco Room*

Presenter: Dr. Bart Washer, Associate Professor and Graduate Programs Coordinator - Department of Career and Technology Education, University of Central Missouri

Facilitator: Bing Boettner

Summary: How many of us use rubrics when assessing our students? Do we create them ourselves or revise them from pre-developed curriculum resources? Do we use them to "grade" our students or to formatively assess our students? This open discussion will encourage participants to create/revise scoring rubrics in all three learning domains, with the goal of increasing student learning through formative assessment. **Interested participants are invited to bring copies of their rubrics for a chance to reflect (and potentially improve) their assessment tools.**

Thursday, July 26, 2012 (Cont.)***Concurrent Sessions***

8:30 a.m. - 9:30 a.m.

Bell to Bell Teaching: Motivating Students to Reach Higher Expectations*Holiday Inn North - Cordoba Room*

Presenter: Ernema "Bing" T. Boettner, RN, BSN, Health Science Instructor

Facilitator: Barbara Houk

Summary: Come learn practical ways to get your students productively engaged as soon as they get in your class! While adding dignity to your teaching, bell ringers can enhance your subject matter. It can also help smooth students' transition from hallway to classroom.

9:30 a.m. - 9:40 a.m.**Break****9:45 a.m. - 10:45 a.m.****Closing Keynote Session: Beyond Classification***Holiday Inn North - Monaco/Ranier Rooms*

Closing Keynote Speaker: LeDerick Horne

Facilitator: Winnie Anderson

Summary: This keynote presentation provides strategies for increasing the academic performance, self-determination, and self-advocacy skills of students with disabilities. As an entrepreneur and performance poet with a learning disability who has worked as an advocate on the national, state and local level, LeDerick Horne provides a unique perspective on education reform and issues related to creating a more equitable society. This emotionally stirring talk is filled with moving verses and empowering information that will prepare the audience to challenge stereotypes, rethink pedagogy and improve the lives of people with disabilities.

10:45 a.m. - 11:30 a.m.**MHSTE Closing Business Meeting***Holiday Inn North - Monaco/Ranier Rooms*

President: Winnie Anderson

11:45 a.m. - 12:15 p.m.**MHSTE Board Closing Meeting with Hotel Staff***Holiday Inn North - Morocco Room*

Thursday, July 26, 2012 (Cont.)

1:00 p.m.

Missouri ACTE Board of Directors Meeting

University Plaza - Colorado Room