

DAY 1 AGENDA

7:30 – 8:30 Breakfast at hotel

Morning sessions

- **The NSF ATE Program: Addressing the Future of Work for Our Nation’s Technicians**
V. Celeste Carter, Lead Program Director, NSF ATE
- **Discussion: Skill Sets within the Framework for a Cross-Disciplinary STEM Core**
Ann-Claire Anderson and Hope Cotner
- **Industry Panel: How are these 45 skill sets changing the nature of your work?**
Tu Huynh, Vice President, Infrastructure Technology Services, Comerica Bank
Gail Norris, Director, SITRAIN Digital Industrial Academy, Siemens Industry, Inc.
Brynt Parmeter, Head of Non-Traditional Talent and Military & Veterans Affairs, Walmart
Moderator: Bryan Albrecht
- **Steps for Adopting the Cross-Disciplinary STEM Core**, Ann-Claire Anderson
- **Activity: Teaching with Scenario-Based Instruction**, Richard Gilbert and Marilyn Barger
- **Lunch with speaker: Design for a Circular Economy**, Linda Molnar, Program Director for NSF Convergence Accelerator Program in the Technology, Innovations, and Partnerships (TIP) Directorate

Afternoon sessions

- **AI, Collaboration, and Adaptability**, Kian Gohar, researcher and author, *Competing in the New World of Work: How Radical Adaptability Separates the Best from the Rest*
- **Prioritization Activity: Keeping the Cross-Disciplinary STEM Core Current**, Ann Beheler

Dinner on your own

DAY 2 AGENDA

7:30 – 8:30 Breakfast at hotel

Morning sessions

- **Reveal Aggregate Results of National Employer Survey**, Debbie Hecht
- **Updating Technician Education Programs with Cross-Disciplinary Skill Sets**
- **Integrating Curriculum with the Entrepreneurial Mindset**
Cheryl Ann Bodnar, Associate Professor in the Experiential Engineering Education Department at Rowan University; KEEN Rising Star awardee
- **Identifying Realistic Strategies for Adoption of the Cross-Disciplinary STEM Core**

Afternoon sessions

- **Lunch with speaker: Supporting Education in Emerging Technologies through Experiential Education**,
Mary Crowe, NSF Program Officer, Division of Undergraduate Education, ExLENT Program
- **Resources and Opportunities for Collaboration**

1:30 pm Adjourn