# ATD/ATE Special Interest Group Participant Workbook

HI-TEC 2019 • St Louis, MO • July 23, 2019

# Meeting Agenda

1:00 - 1:15	Introductions and Agenda – Rachael Bower	
1:15 - 1:30	Welcome from Achieving the Dream – Ryan Kelsey	
1:30 - 2:15	Welcome and Overview of ATE – Celeste Carter Dr. Carter, lead program officer for the ATE program, will provide an overview of ATE and help you understand the funding levels and structure of the program. The ATE solicitation will be also be shared and discussed.	
2:15 - 3:15	<b>Strengthening Industry Partnerships and Diversity</b> – Mary Slowinski During this segment, you will hear from a panel of ATE and industry experts as they discuss topics of interest to the ATD community - specifically creating robust industry partnerships and recruiting/retaining for diversity. During group discussion you can ask questions of the panelists and share ideas and experiences from your own work.	
3:15 - 3:30	BREAK	
3:30 - 4:00	<b>Utilizing ATE Resources</b> – Rachael Bower During this segment, you will learn more about how you can benefit from the ATE community's services and resources – overview includes EvaluATE, Mentor Connect and Mentor-Links, ATE Central, and the ATE Impacts book.	
4:00 - 4:30	<b>Negotiating the HI-TEC Conference</b> – Rachael Bower / Mary Slowinski In this final segment, we'll go through the HI-TEC program and consider which sessions to attend and which exhibitors that you'd like to connect with throughout the conference. If you haven't downloaded the app yet, we'll discuss the benefits of doing so – now is a good time to ask any final questions or note any next steps in your workbook.	
4:30 - 4:45	Wrap Up and Next Steps – Rachael Bower	

#### Name: Email:

#### What do you hope to take away from this SIG?

- Learn more about ATE as a funding stream
- Begin to consider which program at my institution might be a good fit for ATE
- Other:

#### What do you hope to take away from HI-TEC?

- Find new collaborators
- Learn new recruiting strategies
- Other:

**Something to consider!** We asked you what you'd like to gain from HI-TEC when you signed up to be part of the SIG – here were your top five answers:

- Strategies to engage and retain historically underrepresented students in STEM
- Develop ATE Project/Learn about NSF Grants
- Effective Teaching/Pedagogy
- Success in STEM Fields Through College/Industry Connections
- Network and Learn about/Share Effective Practice

# Session 1: Overview of ATE

As you learn more about the ATE program and the program solicitation – begin to jot down ideas about how you and your institution might benefit. Are there STEM programs on your campus that might be potential candidates for funding? Which educational and industry partners might make good collaborators? Are there next steps or questions you have? Note them in the third column.

Potential Areas for Funds	Potential Collaborators	Next Steps & Questions

# Session 2: Strengthening Industry Partnerships & Diversity

As you listen to the panelists – make note of any questions you have so you can ask them during the session. Consider your own programs and how the information panelists are sharing relates to your own work OR to your potential idea for an ATE proposal. Keep track of the most useful information you learn during the panel session in the second column. Write down any follow up steps or other notes in the third column.

Questions for Panelists	Key info from Panelists	Next Steps & Notes

Session 3: Utilizing ATE Resources

During this segment, consider the ATE resources (including materials, projects, and services) discussed and how they might help your own programs OR your potential ATE proposal. Note the specific ATE resources you are interested in following up with in the first column and a note or two about why they might be valuable. Now that you are becoming more familiar with ATE you may have specific questions – jot them down in the second column and if there is time ask them during the session. If not, stop by booth 404 to talk to ATE Central staff or find others in the ATE community to chat with during the conference. Finally, make any other notes or next steps in the third column.

ATE Resources of Interest	Questions About ATE	Notes & Next Steps

# Sessions 4 & 5: Negotiating the HI-TEC Conference & Wrap Up

In this final session, we'll go through the HI-TEC program and consider which sessions to attend and which exhibitors that you'd like to connect with throughout the conference. If you haven't downloaded the app yet, we'll discuss the benefits of doing so – now's a good time to ask any final questions or note any next steps in your workbook.

Sessions	Exhibitors & Posters	Notes & Next Steps