

Argument-Driven Inquiry 101 Workshop



Facilitators:

Kelly Moore & Leslie Suters TN Tech University

When: July 18, 2019 9:00 4:00 CST
Lunch on your own 12:00-1:00

Where: Tennessee Technological
University, STEM Center

Cost: \$50 – includes the cost of one
Argument Driven Inquiry book

Who Should Attend: Grades 3-12
Science Teachers

TN STEM Leadership Professional Learning Series

Register by June 30:

<http://www.tsta.wildapricot.org/event-3419940>

Be sure to indicate which book you prefer:

- ADI in 3rd grade science
- ADI in 4th grade science
- ADI in 5th grade science
- ADI in Life Science for Grades 6-8
- ADI in Physical Science for Grades 6-8
- ADI in Earth and Space Science for Grades 6-10
- ADI in Biology for Grades 9-12
- ADI in Chemistry for Grades 9-12
- ADI in Physics, Volume 1: Mechanics Labs for Grades 9-12

Workshop Summary

This workshop is an introduction to the Argument-Driven Inquiry (ADI) instructional model. Participants will first learn about the limitations of typical laboratory instruction and why ADI can help all students develop the knowledge and skills they need to be proficient in science. Next, the participants will have an opportunity to learn about the ADI instructional model by participating in all eight stages of an actual ADI lab investigation from start to finish. The participants will then have time to reflect on their experiences during the lab investigation and ask clarifying questions. Finally, the participants will learn about scientific arguments and how ADI is aligned with state standards for Science and English-Language Arts.