

# Call for Session Proposals

## 2018 STEM/ STEAM Forum



**October 22-23, 2018**

**The Classic Center  
300 Thomas St.  
Athens, GA**



**Seeking:**

- **Hands-on Workshops**
- **Presentations**
- **Panels**
- **Extended Sessions**

The STEM/ STEAM Forum seeks to educate attendees and **not promote any product or company**. Exhibit space is available for promotional activity. **Only presentations that are STEM/ STEAM related and fit within the forum strands will be considered.** Presentation selections will be made based upon desired topics, educational value and understanding of the content.

### **Forum Strands:**

- **Interdisciplinary Math and Science Instruction:** Explore how students can analyze interdisciplinary connections that exist between math, science, and other content areas through PBLs and day-to-day instruction.
- **STEAM and Arts-Based Research:** This strand will provide participants with examples of purposeful STEAM instruction connecting science, math, engineering, and technology with dance, music, theatre, or visual arts.
- **Nontraditional Student Participation:** Learn strategies to increase nontraditional student participation in STEM. For example, women in engineering and men in healthcare.
- **CTAE in STEM and STEAM:** CTAE is essential to the certification process. This strand highlights the role of CTAE in STEM/ STEAM programs and ways to collaborate with Career and Technical Student Organizations.
- **Content-Based Technology Integration:** Explore how students can become producers of digital content and how technology can support content-based interdisciplinary teaching and learning.
- **Industry and Community Spotlight:** Hear directly from business and industry how STEM/ STEAM instruction prepares students for 21<sup>st</sup> century careers.

**Submit a Session Proposal:** <https://tinyurl.com/STEMandSTEAM2018>

*All presenters must register for the Forum.*