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# PRESS RELEASE

## **New solar4STEM 200 Exhibited at Future Educational Technology Conference, Orlando Convention Center**

*As a champion business of STEM – Science, Technology, Engineering and Mathematics (STEM) initiatives, Custom Manufacturing & Engineering, Inc. (CME) of Pinellas Park, FL recently demonstrated its new innovative educational training technology called solar4STEM 200 as part of the 2017 Future Educational Technology Conference (FETC) that took place January 24 - 27, 2017 at the Orange County Convention Center, Orlando, Fla.*

### **Pinellas Park, FL, February 1, 2017:**

Last week, the National Future of Education Technology Conference (FETC), the largest national, independent education technology conference, provided an excellent venue for CME to demonstrate their new and transformative educational training technology product as part of the event. Taking place January 24 - 27, 2017 at the large Orange County Convention Center, the conference connected attendees with today's most innovative technologies for the education market.

The solar4STEM 200 trainer that CME demonstrated the first time at a national event is a portable educational kit especially targeted for STEM or Science teachers in Grades 3 through 14. It is a complete "out of the box" solar energy education system for the classroom or science lab and facilitates interesting and interactive learning within physical science, earth science, math, as well as key elements associated with renewable energy/sustainability, electricity, and engineering. Aligned with state educational and science standards, the ready to use product provides a series of hands-on experiments and allows students working with the unit to interact with and harvest solar energy under real world scenarios.

The solar4STEM 200 Solar Education Trainer kit is specifically designed for science/engineering classes, STEM academies, or vocational schools and is easy to use equipment in a portable configuration for students to conduct basic electrical, geographic, and solar energy harvesting experiments. A collection of suggested experiments written to state educational standards are included in the manual to aid the teacher in preparing class lessons which include, but are not limited to electrical power, solar derived power, geography, and seasonal solar location. Additional information can be found at [www.solar4STEM.com](http://www.solar4STEM.com).

Custom Manufacturing & Engineering™ (CME™) is the developer and manufacturer of solar4STEM 200 and was pleased to demonstrate this new product for the Educational Technology market to more broadly introduce solar4STEM to many STEM Coordinators, Science Curriculum managers, and school administrators, as well as other education and teacher trade organizations.

Headquartered in Pinellas Park, FL in the Tampa Bay area, CME is an ISO 9001 and AS9100 registered business performing manufacturing and engineering. The company specializes in the design of unique products for Industry, Government, and Educational Institutions. For more information about CME's products, please contact [sales@custom-mfg-eng.com](mailto:sales@custom-mfg-eng.com) or 727-547-9799.