

TECA Program Highlights



WELCOME SESSION FOR TECA PARTICIPANTS

Wednesday, March 17th (8:00 pm)

TECA Welcome Session

Students, advisors, and friends of TECA will be welcomed to the 72nd annual conference. TECA contest packets will be distributed to participating teams.

Mr. George Lavelle (2009 / 2010 TECA President) Presiding



TECA SPECIAL EVENTS

Friday, March 19th (2:00–2:50 pm)

TECA Interest Session—“Teaching Technology: The First Year Teacher”

A panel presentation and group discussion over what to expect during the first year(s) of teaching.

Mr. Mance Hurley and Jon Jarrett (TECA national officers) Presiding

Friday, March 19th (4:00–4:50 pm)

TECA Interest Session—“The New Teacher Toolbox”

Learn about abundant resources that make classrooms a success.

Mr. Wade Thatcher and Stephan Brumbaugh (TECA national officers) Presiding

Saturday, March 20th (11:00 am)

Annual TECA Awards Program

Presentation of annual TECA awards and the announcing of the contest winners for all events held during the Charlotte conference. Mr. Rod Thompson (TECA Advisor) Presiding

COMPETITIVE EVENTS SCHEDULE

Wednesday, March 17th (8:00–10:00 pm)

TECA Technology Challenge

A quiz bowl-type of competition between TECA-affiliated chapters, with questions related to technology and professional education topics.

Thursday, March 18th (11:00–1:00 pm)

TECA Robotics Contest **Challenge takes place in vendor area******

Participants design, fabricate, test, and demonstrate the use of a junkbot that navigates across the arena avoiding obstacles during a five (5) minute demonstration.

Thursday, March 18th (2:00–4:00 pm)

TECA Transportation Contest **Challenge takes place in vendor area******

The TECA Transportation Contest is about conceptualizing, designing, and constructing a transportation device or craft for optimal efficiency. The contest has several variations and involves concepts associated with air, land, sea, space and / or intermodal transportation.

COMPETITIVE EVENTS SCHEDULE (CONTINUED)

Thursday, March 18th (6:00-8:00 pm)

TECA Teaching Lesson Contest Finals

The TECA Teaching Lesson Contest evaluates how well an individual, or pair of students, teach others about a technological topic.

Thursday, March 18th (6:00–8:00 pm)

TECA Manufacturing Contest

The teams must design, document, fabricate and implement a continuous manufacturing system to produce an assigned product.

Friday, March 19th (11:00–1:00 pm)

TECA Problem Solving Contest Finals **Challenge takes place in vendor area**

The competing teams will receive contest details, tools, and materials necessary to develop a solution to a specific problem.

Saturday, March 20th (8:30 am)

TECA Communication Contest: Hand-in materials

The objective of the contest is to produce an industry quality video-based commercial advertising the “assigned topic.”

Saturday, March 20th (11:00 am)

TECA Awards Program

Outstanding TECA officers and clubs will be recognized during the annual awards program. The competitive event winners from the Charlotte conference will be announced. In addition, various entries from the communication contest will be featured

Additional information: <http://www.iteaconnect.org/Conference/conferenceguide.htm>

