



GLOBAL

Conference on Educational Robotics™

"These are the sort of things that 10, 12, 15 years ago computer science PhDs were working on and now you've got 12, 14, 15 year old students doing it"

- David Lavery, NASA

Overview

The purpose of the Global Conference is to give students a real academic and professional experience that will encourage them to discuss technology-related ideas with their peers, promote college and careers in science and technology, and provide opportunities to hear and interact with role models.

Engaging Guest Speakers

Each year, the Global Conference features an impressive line-up of international guest speakers from such organizations as NASA, iRobot and the University of Kagawa. Attending a guest speaker session is a great opportunity for students to hear from and interact with professionals who are currently working in robotics and technology related fields.

Teacher and Student Track Sessions

The goal of these sessions is to provide an opportunity for students, teachers, mentors, and other participants to exchange ideas in a professional conference environment. We encourage original thinking on topics as detailed as technical innovations and as broad as ethics and robotics.

Autonomous Robotics Showcase

The Autonomous Robotics Showcase is an opportunity for students and roboticists to display autonomous robot projects in a non-competitive environment and facilitate dialogue about robotics.

International Botball® Tournament

The International Botball Tournament features exciting robot competition and cooperation between middle school and high school teams from all over the world. All Botball teams are eligible to participate in the International Tournament regardless of how they finished regionally.

Beyond Botball™ Tournament

Beyond Botball is a Botball-type game designed to encourage ongoing hands-on robotics education beyond the high school level. Beyond Botball provides a fun and engaging autonomous robot competition as teams have more flexibility in the construction materials used to build their robots.

For More Information...

www.botball.org

Botball is sponsored in part by:



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