

Why Participate in Biotech Expo?

Biotech Expo provides...

- Exposure to the latest life science and engineering technologies that impact our world
- An early chance to earn recognition as an exceptional student
- An opportunity to meet professional scientists and educators interested in your education



The world needs bright students to tackle global challenges in health care, agriculture, and natural resource preservation....In other words, we need YOU!

FOR ADDITIONAL INFORMATION ON

BIOTECH EXPO, CONTACT:

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Biotech Expo 2012 is an outreach project of the BioTech SYSTEM, supported by the UC Davis Biotechnology Program. Student volunteers belonging to the undergraduate Biotech Club at UC Davis and to the Designated Emphasis in Biotechnology doctoral program make Biotech Expo possible. Thanks everyone!



OUR 2009 & 2010 PARTNERS:

The North Valley Biotech Center

at American River College

The Davis Explorit Science Center

SCIENCE & TECHNOLOGY



MAKES THE WORLD

A BETTER PLACE



FOR EVERYONE!

THE COMPETITION

Students may work individually or in teams of up to three, researching a current biotech topic and designing an educational poster display. Topics may be chosen from one of the seven contest focus areas.

FOCUS AREAS

- ◆ AGRICULTURAL BIOTECHNOLOGY
- ◆ BIOFUELS
- ◆ BIOMANUFACTURING
- ◆ BIOMEDICAL APPLICATIONS
- ◆ FORENSICS
- ◆ GENOMICS
- ◆ STEM CELLS



IMPORTANT DATES

November 9, 2011

Instructions & Registration Form Available Online

(http://biotechsystem.ucdavis.edu/biotech_expo.cfm)

April 6, 2012

Registration Forms Due

May 11, 2012

Biotech Expo Poster Symposium at UC Davis



ELIGIBILITY

Biotech Expo is a competition for Northern California students in grades 6-9.

Students in grades 10-12 may participate in the Teen Biotech Challenge web design contest. For TBC information, see: <http://teenbiotechchallenge.ucdavis.edu>

JUDGING & AWARDS



Posters will be judged at two distinct skill levels, Apprentice (Grades 6-7) and Master (Grades 8-9).

Awards will be given for 1st Place, 2nd Place, 3rd Place and Honorable Mention achievement in each of the seven focus areas.

POSTER CONTENT

Detailed instructions are available at http://biotechsystem.ucdavis.edu/biotech_expo.cfm. Required poster content includes:

- I. Topic Background
- II. Biotech Innovators: Research & Economic Impacts
- III. Ethical, Legal & Social Issues
- IV. Reference List (APA formatted)