

CACHE News
Winter 2016

Mobile Device Contest

For the past several years Cache Corporation has funded an award to encourage chemical engineering students to develop apps that perform chemical engineering calculations. The following link directs readers to the recent AIChE news article about the 2015 competition:

<http://www.aiche.org/chenected/2015/11/che-student-developers-win-mobile-app-competition>

Congratulations to winners of the Best App Award Jose Figueroa and Shilpan Sheth from the University of California, Riverside for their app called ThermoFun. Written for Android devices, ThermoFun calculates thermodynamic phase and chemical equilibria.

Congratulations to Mariah Soyring and Luke Howard from Rowan University, this year's winners of the Best Safety App Award. Their app, Chemical Spill, is written for Android devices and addresses the issues presented by a dangerous chemical being released into the vapor space of a hood or a room.