



The BSAC Industrial Members, Researchers, Faculty and Directors, and the National Science Foundation I/UCRC Association thank and congratulate the following researchers for their outstanding work.

BSAC Best Paper and Poster Awards for Spring 2015

More than 160 BSAC researchers presented their work in poster or plenary sessions at the Spring 2015 BSAC Research Review March 11-13.

More than 90 attending industrial members from 35 member organizations voted for the best presentations and posters, resulting in Best Paper and Best Poster awards (certificate and cash).

Links to *public abstracts* and *secured project reports* on the BSAC website are provided below.



BSAC Best Paper
Yumeng Liu
Advisor: Prof. Liwei Lin
[A Versatile Gas Sensor with Selectivity using a Single Graphene Transistor](#)
[BPN772]



Best Presenter
Behnam Behroozpour
Advisor Prof. Bernhard E. Boser
[High Performance Supercapacitors](#)
[BPN665]



Best Presenter
Anna Harley-Trochimczyk
Advisor Prof. Roya Maboudian
[Microheater-based Platform for Low Power Chemical Sensing](#) [BPN762]

BSAC Best Poster Awards Spring 2015



Tristan O. Rocheleau,
Thura Lin Naing
Advisor Prof. Clark T.-C. Nguyen
[Chemical Sensitive Field Effect Transistor](#)



Hossain M. Fahad,
Hiroshi Shiraki
Advisor Prof. Ali Javey
[Chemical Sensitive Field Effect Transistor](#)



Yipeng Lu,
Stephanie Fung,
Hao-Yen Tang,
Advisors David A. Horsley
[Novel Ultrasonic Fingerprint Sensor Based on High-Frequency Piezoelectric](#)