

# The Downlink



Albuquerque Section

## IEEE Albuquerque Section Newsletter

Newsletter Editor  
Alonzo Vera, PhD.  
alonzo@ieee.org

### IEEE Region 6 Spring Area Meetings

The IEEE Region 6 Southwest Area Spring 2010 Meeting was held on Saturday April 10 at Arizona State University. ECE-UNM team by Ryan Clark and Andrew Hollowll won the 1st place in the paper contest. ECE-UNM team by Anthony Bentley, Ben Schaefer, David Steidley and Wes Ross won 2nd place in the micro-mouse competition. Congratulations to you all!



### Albuquerque Section Awards Banquet

The annual IEEE Albuquerque Section Awards Banquet will take place this May 17 at at the Division of Continuing Education Building, 1634 University Blvd NE. In this ceremony the following awards will be presented:

- Outstanding Engineer
- Outstanding Young Engineer
- Outstanding Educator
- Outstanding Entrepreneur
- Outstanding Graduate Student
- Outstanding Undergraduate Student
- Outstanding Service

For more information about the banquet, please contact [ray@raybyrne.com](mailto:ray@raybyrne.com)

Left top picture: UNM Micromouse team receive the award for second place (right to left): Dr. Vasu Atluri (Area Chair), David Steidley, Dr. Emma Regentova (UNLV Associate Professor), Wes Ross, Ben Schaefer, Scott Tamashiro.

Left bottom picture: Ryan and Andrew receive the award for Best Paper: (right to left) Dr. Vasu Atluri (Area Chair), Andrew, Ryan, Prof. Bond (from NM Tech), Scott Tamashiro (Raytheon).



### Welcome to the IEEE Albuquerque Section

If you have an article for publishing in the newsletter, send it to the email address above.

Also, come meet us at the monthly Section Board lunch. (See calendar on the back page.)

Links of interest:

ECE-UNM:  
[www.ece.unm.edu](http://www.ece.unm.edu)

ABQ Section:  
<http://ewh.ieee.org/r6/albuquerque/>

## Albuquerque Section Awards Banquet Program

5:00 pm Check-in and Meet / Greet. Welcome new members and awardees in an atmosphere of good fellowship amidst live music by 'Sweet Breeze'. Punch with tasty Appetizers will be served.

6:00 pm Dinner served by Indulgence Café & Catering

7:00 pm Awards will be presented in several categories to IEEE members and a new Fellow will be recognized!

8:00 pm Banquet Talk: Dr. Allen E. Fuhs, the Monterey Consulting Services "Engineering & Scientific Memoirs of a Lobo."

Dinner tickets are \$30 if you pay in advance, \$35 if you pay at the door; student members pay only \$15 each. Dinner is complimentary to past chairs, awardees, section board members, fellows and their significant others. Please make reservations by 10 May 2010. Your attendance and support is appreciated.

## 2010 Awards

This year's award winners are: Dr. Vince Calhoun for Outstanding Young Engineer Award; Daniel J. Ziesmeras for Outstanding Engineering Educator Award; Prashanth Kumar for Outstanding Graduate Student Award; Monica Madrid for Outstanding Female Graduate Student; Isaac Ramos for Outstanding Male Undergraduate Student Award and Gennifer Smith for Outstanding Female Undergraduate Student Award.



Vince Calhoun



Daniel J. Ziesmeras



Prashanth Kumar



Monica Madrid



Gennifer Smith



Isaac Ramos



Top Left: UNM Micromouse Team (left to right): Wes Ross (Chair), David Steidley, Ben Schaefer, Ray Byrne (Albuquerque Section Chair), and Anthony Bentley (not pictured). Top Right: Student branch members from UNM, UCSD, and NM Tech discuss Micromouse robot designs. Bottom Left: Ben places LoboBot inside of the Micromouse competition maze.