Field Trip to the
ASUNM Solar Decathlon 2013 house

Location:
Mesa del Sol
5650 University Blvd SE, 87106

Rather than having the usual seminar at 3:00, this week’s “seminar” will consist of a field trip to see the ASUNM Solar Decathlon 2013 house. Please arrange for your own transportation, preferably by arranging a carpool. See the open house invitation or the web link below for driving directions. Also, please note the earlier time of 2:00 PM, rather than the usual 3:00.

In October 2013 a joint team of students from UNM and ASU (team ASUNM) proudly presented results of their two years' work at the DOE Solar Decathlon 2013 Competition. Students had to design, plan and build a solar-power house, which is not only comfortable and affordable, but is also very energy efficient and is equipped with all the recent (and even futuristic) house automation features. Team ASUNM took 3rd place in the Energy Balance contest, 5th place in Architecture and 6th place in Engineering contests. Now that the competition is over, the house is re-assembled at the Mesa del Sol area.

Our house is named SHADE, which stands for Solar Homes Adapting for Desert Equilibrium. In the American Southwest, only those species most adapted to the extreme desert climate can thrive. Our Solar array is liberated from the roof and creates a solar canopy, which in its turn provides shades for the most exposed facades of the house.

For more information see http://www.ece.unm.edu/~olavrova/ASUNM_Solar_Decathlon.html
YOU ARE CORDIALLY INVITED TO THE
OPEN HOUSE

at the award-winning

ASUNM Solar Decathlon 2013 house:

When:  Friday, February 21st 2014 at 1:00pm

Where: at our Mesa del Sol location

5650 University Blvd SE, 87106 (see map at the back)

Learn about what Solar Photovoltaics, Thermal storage, energy efficient buildings and Virtual Worlds have in common.

<<<<<<< Visit our web site

Download our app =>>>

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From I-25:
Exit at Rio Bravo,
turn East,
Turn south (right) onto University.
Stay on University until you see
Albuquerque studios and Solar Decathlon house on your left.
Park in front of the house on the street.