

North Jersey Section

Amit J. Patel, Chairman, a.j.patel@ieee.org

invites you to attend

the dedication ceremony of the

IEEE Milestone in Electrical Engineering and Computing

"Invention of the First Transistor at Bell Telephone Laboratories, Inc., 1947

At this site, in Building 1, Room 1E455, from 17 November to 23 December 1947, Walter H. Brattain and John A. Bardeen -- under the direction of William B. Shockley -- discovered the transistor effect, and developed and demonstrated a point-contact germanium transistor. This led directly to developments in solid-state devices that revolutionized the electronics industry and changed the way people around the world lived, learned, worked, and played."

On Tuesday, December 8th, 2009

Arrive between 11:30 to 11:45 A.M at Bldg 6 Lobby

with ceremony and luncheon from 12:00 to 1:30 P.M.

in the

Conference Dining Room Alcatel-Lucent, Bell Labs, Building 6 600 Mountain Avenue Murray Hill, NJ 07974 908-582-8500

Please RSVP no later than 11:00 A.M. on Friday, December 4th to:

Howard Leach at h.leach@ieee.org or (973) 540-1283

Directions to Alcatel-Lucent Bell Labs, 600 Mountain Ave, Murray Hill, NJ 07974

http://www.mapquest.com/maps?name=Alcatel-Lucent&city=New+Providence&state=NJ&address=600+Mountain+Ave&zipcode=07974&count ry=US&latitude=40.686672&longitude=-74.400089&geocode=ADDRESS

The above MapQuest link is set up to get directions from your location to the above Alcatel-Lucent Bell Labs location. Just copy the link and past it in your browser. Once site is acquired, enter your address in the 'Location' block and click on 'Get Directions.' By the way, Murray Hill is a community within the New Providence postal area.

If you live some distance from Murray Hill, you will probably access the site from Route 78 on the south. Whether you approach from the east or west, take Route 78 Exit 43,

proceed north toward New Providence/Berkeley Heights on CR-655/Diamond Hill Road,

take a right onto CR-622/Mountain Ave (Mack-Cali Bldg on corner),

go to the second light and turn right into the main entrance,

park in the one of the north lots where indicated, and

proceed to the Bldg 6 Lobby to register and to be escorted to the Conference Dining Room.