SANTA CLARA **UNIVERSITY** 

**ELEN 21** Winter 2016

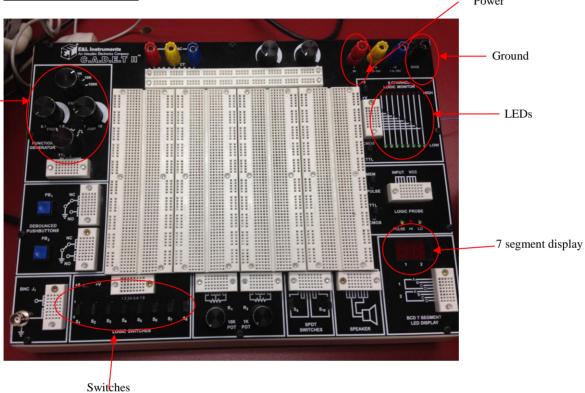
Dr. Shoba Krishnan, Dr. Sally Wood, Sonny Gandhi

## Getting Familiar with the Breadboard

## **Breadboard layout:**

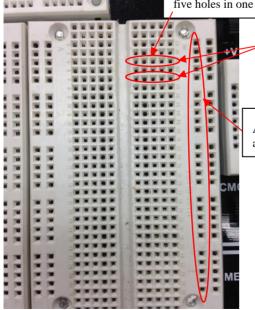
Power

Function Generator



## **Breadboard Internal Connections:**

A metal strip underneath the board electrically connects five holes in one row. This is one node in a circuit.



Holes in one row are NOT CONNECTED to holes in another row.

A metal strip underneath the board electrically connects all holes in a vertical column above the center screw..