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Thursday, June 23, 2011

## Chenming Calvin Hu - Father of 3-D Transistors

80-20 wants to share exciting news about 3 members:

**1) Intel starts to use 3-D transistors, developed by Prof. **Chenming Calvin Hu**, an 80-20 Exec. Comm. Member, to replace 2-D ones**

It is revolutionary -- faster & using less power with the potential to get much better yet. The Finfet (fin-shaped field-effect transistor) is developed by Chenming and his co-workers. For more info, click on <http://spectrum.ieee.org/semiconductors/design/the-origins-of-intels-new-transistor-and-its-future>

He is the Distinguished Chair Professor, Univ. of CA, Berkeley and a member of US National Academy of Engineering, Chinese Academy of Sciences and Academia Sinica. He has served as an 80-20 Board member & has given tens of thousands of dollars to both 80-20 PAC & Educational Foundation. He is always the first to give of himself to serve our community.

**2) Diana Ding**, a Life Member, is the owner of a hot Web TV in Silicon Valley. It's called **DingDing TV**. Click on <http://www.dingding.tv/>.

**3) Roy H. Doi**, a multi-year member since years ago, is the Distinguished Professor Emeritus of Molecular Biology and a member of the U.S. National Academy of Sciences

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