

2008異質整合(HI)聯盟國際專家短期課程

舉辦日期：民國98年1月15日至民國98年1月16日

主辦機構：教育部顧問室異質整合聯盟

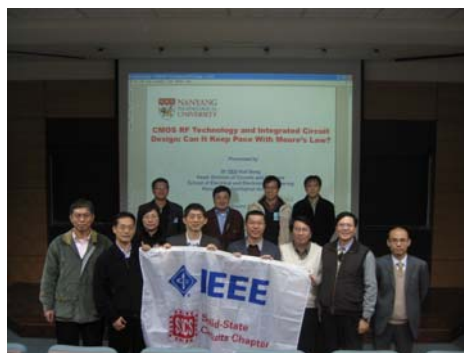
舉辦地點：成大電機系靄雲廳、交大電資大樓第一會議室

舉辦支會：SSCS

教育部顧問室異質整合(HI)聯盟很榮幸邀請到新加坡南洋理工大學 Yeo Kiat Seng 教授來台演講，本次的國際專家講演活動是以短期課程的方式進行，每一場次一日、六小時，從 98 年 1 月 15 日至 98 年 1 月 16 日共計兩場次的活動。Yeo Kiat Seng 教授為我們帶來關於 CMOS RF 和晶片設計方面相關資訊，其演講題目為「CMOS RF Technology and Integrated Circuit Design: Can It Keep Pace With Moore's Law?」。

第一場次在 98 年 1 月 15 日於台南國立成功大學電機系館靄雲廳舉行，由國立成功大學電機系張順志助理教授主持，本場次參與人數共 64 人，其中包含 IEEE 會員 12 人以及研究所學生 52 人。在台南場次活動結束之後的晚宴時間，Yeo Kiat Seng 教授和出席的台灣學界教授們互相交流研究心得，此外，Yeo Kiat Seng 教授更釋出促進海外交換學生等資訊，使與會教授受益良多。第二場次在 98 年 1 月 16 日於交通大學電子資訊研究大樓舉行，由交通大學電機與控制工程學系洪浩喬教授助理主持，本場次參與人數共 33 人，其中包含 IEEE 會員 2 人及研究所學生共 31 人。

藉由本次國外講員短期課程增進我國與國際學術界之交流、提高我國科技水準及國際學術地位，參與之教授及學生亦表示從課程中學習到許多新知。



The HI Consortium under the supervision of Ministry of Education, Taiwan, invited Prof. Yeo Kiat Seng, Head of Division of Circuits and Systems and an associate professor of School of Electrical & Electronic Engineering, Nanyang Technological University, Singapore, to give two short courses in Taiwan. The short courses are entitled “CMOS RF Technology and

Integrated Circuit Design: Can It Keep Pace With Moore's Law?"

The first short course held at National Cheng-Kung University (NCKU), Tainan on 1/15/2009. Prof. S.-J. Chang hosted this event. The total number of the attendee is 64 including 12 IEEE members and 52 graduate students. Some of the graduate students are student members of IEEE, but the exact number was not counted.

After the short course, Prof. Chang invited the Chair and many faculty of the E.E. department, NCKU to have a dinner with the speaker. During the dinner, Prof. Yeo expressed that his division is seeking for international cooperation in researches and enrolling students with oversea universities and institutes. The Chair and the speaker discussed the ways of cooperation with each other. They had made several agreements.

The same short course was given at National Chiao Tung University (NCTU), HsinChu on 1/16/2009. Prof. Hao-Chiao Hong was the host. The total number of the attendee is 33 including 2 IEEE members and 31 graduate students. The worldwide economic crisis has a significant impact on the semiconductor industry of Taiwan. As a result, there is no attendee from industry. Yet the students said that they have learned a lot from the excellent short course.

