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研發論壇

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System Engineering- What is it? How is it applied in product development?

BY DR. PETER S. PAO

(visiting Chair Professor, School of Engineering & Applied Science, UCLA)

System Engineering has been an important topic for almost all industries. Companies have recognized that high percentage of product development failures in the last 30 years were due to the failure of system engineering implementations. Considerable resources have been dedicated to developing System Engineering processes and training System Engineers. Although topics about System Engineering can be found on the web and in a dozen of books, it is still a vaguely defined term. It does not have a common interpretation.

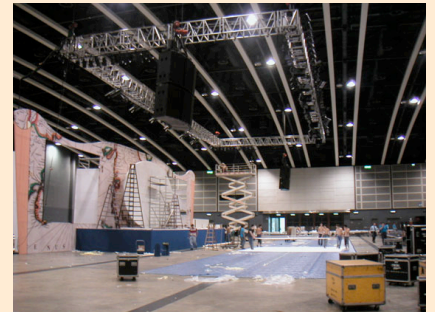
“System Engineering” is truly an interdisciplinary engineering approach. In his seminar, Dr. Pao

will try to define System Engineering from all angles by illustrating how system engineering is applied to product development. He will also explain how to prepare yourself for a successful career as a System Engineer.

About Dr. Peter S. Pao

Visiting Boelter Chair Professor at the Henry Samueli School of Engineering & Applied Science of UCLA working on the education program for System Engineering.

Retired Corporate Vice President and Chief Technology Officer at Raytheon Company.



系統工程



何謂系統工程？



系統工程之應用

日期：2008年5月21日星期三

時間：12.00-1400

地點：雲平大樓四樓第一會議室

報名：http://www.ncku.edu.tw/~rand/ord/R&D_forum.html

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