

Colloquium

Department of Engineering
and System Science,
Institute of Nuclear Engineering
and Science,
National Tsing Hua University

核融合研究進入蓬勃發展階段 Nuclear Fusion Development Enters a Blooming Stage

In this talk, the following content will be presented:

歷經70年的筭路藍縷，核融合能源的研究在近年有了諸多突破性的發展，讓這個相對最為乾淨且安全的能源不再只是個永遠是“未來30年”的夢想。在這個演講裏我們會簡單描述這個研究領域過去的挑戰和進展、近年的突破性成果、蓬勃發展的現況、未來發展的挑戰和重點、新進研究人員的機會、台灣起步的建議。



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1977 **B.S., Nuclear Engineering**, National Tsing Hua University (NE77)
1986 **Ph.D., Physics**, University of Texas at Austin
1977~1981: **Research Assistant**, Atomic Energy Council, Executive Yuan, R.O.C.
1987~1988: **Post Doctor**, Plasma Fusion Center (PFC), M.I.T.
1989~1993: **Research Scientist**, Plasma Fusion Center (PFC), M.I.T.
1993~1993: **Visiting Scientist**, Institute of Plasma Physics, Nagoya University
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1995~1996: **Research Physicist**, Princeton Plasma Physics Laboratory (PPPL), Princeton University
1996~1996: **CIO**, Asian American Business Corporation, Los Angeles, California
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