

Title :	(Reminder) Distinguished Lecture on Terahertz Transmission Lines By Academician Shenggang Liu, University of Electronic Science and Technology of China, China
Body :	<p style="text-align: center;">Department of Electronic Engineering & State Key Laboratory of Millimeter Waves (Hong Kong)</p> <p style="text-align: center;">IEEE AP/MTT HK Joint Chapter</p> <p style="text-align: center;">Distinguished Lecture on Terahertz Transmission Lines By <i>Academician Shenggang Liu</i> <i>University of Electronic Science and Technology of China, China</i></p> <p><i>Date : 28 April 2011 (Thursday)</i> <i>Time : 02:30 p.m. – 03:30 p.m.</i> <i>Venue : Room P7822, 7F, Purple Zone, Academic Building, City University of Hong Kong</i></p> <p>Abstract The terahertz transmission lines are very important for the development of THz Science and Technology as well as the THz applications. A general introductory description on the THz waveguides is presented in the talk and the research work on the Dual-wire THz transmission line and the Surface Polariton is given. From the viewpoint of Mathematic-Physics, a problem of the Eigen value and the corresponding Eigen function for the Dual-wire in the Bio-polar coordinate problem is presented.</p> <p>Biography Prof. Shenggang Liu (Academician, Chinese Academy of Sciences, Member, Presidium of Chinese Academy of Sciences, IEEE Fellow) Prof. Shenggang Liu received Ph.D degree in 1958 under the supervision of Prof. I. V. Lebedev of the Moscow University of Energy, USSR. He was elected the Academician of Chinese Academy of Sciences in 1980, and he is now the member of the presidium of Chinese Academy of Sciences. He is IEEE Fellow and the member of the Electromagnetic Academy, MIT. He was awarded the Chinese National Prize of Nature Science in 1985 and 1999, Chinese National Prize of Invention in 2000 and 2001. And he received the Tan Kah Kee Prize in Information Science (highest Prize of Chinese Academy of Sciences) in 1999, and the International K.J. Button Prize in 2003. He serves the member of the International K.J. Button prize Committee (1994-) and the International Committee of the Free Electron Laser Prize (1995-1999).</p> <p>He was invited to serve as the nominator for Nobel Prize in Physics by the Nobel Committee for Physics of the Swedish Royal Academy of Sciences in the year of 1999 and 2000. He served the President of the University of Electronic Science and Technology of China (1986-2001).</p> <p style="text-align: center;">*** ALL ARE WELCOME ***</p> <p><i>Enquiries: Prof. Kwai Man Luk, Department of Electronic Engineering</i> <i>Tel.: 3442 7352 Fax: 3442 0353 e-mail: ekmluk@cityu.edu.hk</i></p>
Venue :	Not Applicable
Category :	Academic Seminar
Department/Office :	State Key Lab of Mm Waves (SKL)
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