香港中文大學 THE CHINESE UNIVERSITY OF HONG KONG

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Wei Lun Lectures 1990-91 by Professor John C K Chu

Professor John C K Chu, eminent scholar from Columbia University, New York, is giving two open lectures on 'Computational Engineering' at the Chinese University of Hong Kong as the university's Wei Lun Visiting Professor.

The Lectures will survey some advances in modern engineering procedures based on the intensive use of the computer. The topics will include grid generation, computational fluid dynamics optimization and sensitivity analysis. There will be discussion on the basic mathematical principles of each of these topics.

The first lecture was delivered yesterday (January 8). The second lecture will be delivered today (January 9) at 4.30 pm in Lecture Theatre LT4, Lady Shaw Building on campus.

Professor Chu has been with Columbia University since 1963, made full Professor in 1968 and Chairman of the Department of Applied Physics for two terms in 1982-83 and 1985-88. His main research interest is in applied mathematics, plasma physics fluid dynamics and large-scale computing.

Professor Chu's visit to the Chinese University is sponsored by the Wei Lun Visiting Professorship/Fellowship Programme which has been established through the very generous donation of the Wei Lun Foundation Limited for the purpose of promoting the discovery and dissemination of knowledge and specifically for sponsoring internationally renowned scholars in various academic disciplines to visit and lecture at the University.

During his visit, Professor Chu will also discuss with staff and students of the Department of Information Engineering. Electronic Engineering and Computer Science on topics of mutual interest.

January 9, 1991