

## The Engineering Institute of Canada Fellow Citation 2001

## Dr. Chack Fan Lee – A member of CGS

Dr. Chack Fan Lee is a graduate of the University of Hong Kong, with a PhD from the University of Western Ontario. He is a Fellow of the Hong Kong Institution of Engineering, a Fellow of the Institution of Civil Engineers in the U.K. and a Fellow of the Engineering Institute of Canada.

He is currently Professor and Pro-Vice- Chancellor at the University of Hong Kong where he has been since 1994. Prior to that Dr. Lee had a 20-year career with Ontario Hydro in the geotechnical, civil and hydraulics areas. By 1994 he had technical and management responsibility for over 600 people.

Probably that was what made him seek the "perhaps" less hectic and more peaceful climate of academia. During the Ontario Hydro period however he was involved in designing major hydroelectric and nuclear stations, notably Darlington and Bruce; the disposal of both nuclear fuel waste and radio active waste over a 10 year research period; and for dam safety for 68 hydroelectric plants.

He has published over 150 technical papers in the geotechnical area; has served on numerous consulting panels and international scientific committees. He has been, and is, special advisor to the International Funding Agencies (CIDA World Bank, Asian Development Bank, etc.) and served on Boards of Consultants for numerous hydroelectric projects, both constructed, and in design and construction – including the famous Three Gorges Project.

Canada shares with Hong Kong the talents of this renounced individual and the EIC recognizes him as the recipient of the K. Y. Lo Medal.

Madam President – Dr. Chack Fan Lee