SEE Colloquium

Challenges Today and the Future:
The role of Environmental Professionals in Environmental Protection and Sustainable Development

6 February 2024 (Tuesday) | 6pm – 7pm
Venue: P4704, 4/F, Yeung Kin Man Academic Building, CityU

About the Talk

The presentation will show a number of case studies on environmental challenges covering air pollution, water pollution, waste management, environmental impact assessment and COVID-19; and how the environmental professionals in Environmental Protection Department handled these challenges by using smart technologies and fundamental principles, resulting in environmental improvements.

About the Speaker

Dr. Samuel HK Chui is an environmental engineer (Fellow Member of HKIE) with over 30 years of experience in the field of environmental engineering, and has been responsible for a number of tasks including sewerage infrastructure planning, Harbour Area Sewage Treatment Scheme, O-PARK1, O-PARK2, I-PARK1, and the Review of the Environmental Impact Assessment Process. Dr. Chui is an expert in wastewater treatment and has published about 30 international journal papers with over 1,400 citations, received 5 international awards, and won the Best Ph.D Thesis Award of the University of Hong Kong. During the COVID-19 pandemic, he used his expertise to launch a territory-wide sewage surveillance program that successfully identified over 26,000 COVID cases and broke the chain of transmission. Dr. Chui had also been teaching "Wastewater Treatment and Reuse", a Master of Science course at the Hong Kong University of Science and Technology, for 20 years. Dr. Chui is now the Director of Environmental Protection Department of the Hong Kong SAR Government.

Registration

SEE Students: Register via AIMS: Login > “Student Services” > “CRESDA” > search Activity code “E2-2024-0023”

Non-SEE CityU Students/Staff & Public
https://forms.gle/x5n2aWUypF8HiY8xB

Registration Deadline: 10am, 2 February 2024 (Friday)

Remarks:
Campus Access by Visitors: Each visitor (i.e., Non-CityU staff/student) is required to present the QR code obtained from registration via the Electronic Visitor Registration System to the security personnel. The QR code will be sent to the email address that is registered by each visitor upon registering this Colloquium.

Three-time Attendance: This Colloquium will be counted towards “Three-time Attendance” for all SEE undergraduates.