





生物科技污水處理國際訓練課程

Programme		
21 August 1994		
18:00-19:30	Reception (VC Dining Room, Benjamin Franklin Centre, CUHK Campus)	
22 August 1994	(Coordinator: P.K. Wong)	
09:00 - 09:45 09:45 - 10:15	Registration (Cho Yiu Hall, CUHK) Opening ceremony Opening remarks	
	Prof. S.T. Chang (The Chinese University of Hong Kong, Hong Kong) Welcoming address	
10:15 - 10:45	Prof. K. Young (The Chinese University of Hong Kong, Hong Kong) Opening address	
10.15	Mr. M. Stokoe (Environmental Protection Department, Hong Kong) Environmental Protection Department, Hong Kong	
10:45 - 11:00	The role of biological treatment in protecting Hong Kong's environment Group photo	
11:00 - 11:30	Break	
11:30 - 12:30	Keynote lecture	
11.50	Prof. G. Hamer (University College Dublin, Ireland)	
	University College Dublin, Ireland	
	Microbial consortia: The basis of environmental biotechnology	
12:30 - 14:00	Lunch	
14:00 - 15:00	Lecture 1	
	I.M.C. Lo	
	Hong Kong University of Science and Technology, Hong Kong Aerobic treatment of wastewater using a/o activated sludge process	
15:00 - 15:30	Break	
15:30 - 16:30	Lecture 2	
	D. Wu	
	Drainage Services Department, Hong Kong	
	Operational experience of the modified activated sludge plants for enhanced	
	nitrogen removal in Hong Kong	





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	Drainage Services Department, Hong Kong
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Programme (Cont'd)

23 August 1994 (Coordinator: P.C.K. Cheung)

23 August 1994	(Coordinator, 1.C.R. Cheding)
09:00 - 10:00	Lecture 3 D. Wareham
	Hong Kong University of Science and Technology, Hong Kong
	Design of SBR facilities for biological nutrient removal
10:00 - 11:00	Lecture 4
	H. Chua
	Hong Kong Polytechnic, Hong Kong
	Biochemical pathways in anaerobic degradation
1:00 - 11:30	Break
11:30 - 12:30	Lecture 5
	T.P. Fu
	Drainage Services Department, Hong Kong
	Maintenance of E and M equipment of sewage treatment works
12:30 - 14:00	Lunch
14:00 - 15:00	Lecture 6
	A. Koenig
	University of Hong Kong, Hong Kong
	Treatment and disposal of sludge
15:00 - 15:30	Break
15:30 - 16:30	Lecture 7
	P. Prunell-Edwards
	Montgomery & Watson (H.K.) Ltd., Hong Kong
	Latest technology in sludge treatment and handling
	241-24

24 August 1994 (Coordinator: P.C.K. Cheung)

09:30 - 12:00	Visit to Sewage Treatment Works
12:00 - 14:00	Lunch
14:00 - 17:00	Visit to sewage treatment facilities for local industries

25 August 1994 (Coordinator: S.W. Chiu)

09:00 - 17:00	ICRO Special Symposium (Cho Yiu Hall, CUHK)
18:00 - 21:00	Banquet (VC Dining Room, Benjamin Franklin Centre)





Programme (cont'd)

26 August 1994 (Coordinator: L.M. Chu)

8	
09:00 - 10:00	Lecture 8 M. Fujita
	Osaka University, Japan
	Trial for solving the Nocardia foaming in wastewater treatment plants
10:00 - 11:00	Lecture 9
	T.L. Hu
	Feng-Chia University, Taiwan
	Biological treatment of dyeing wastewater
11:00 - 11:30	Break
11:30 - 12:30	Lecture 10
11.30 - 12.30	R.E. Baker
	Binnie Consultants Limited, Hong Kong
10.00 14.00	Advances in municipal wastewater treatment technology - an overview
12:30 - 14:00	Lunch
14:00 - 15:00	Lecture 11
	A. Ma
	Hong Kong Productivity Council, Hong Kong
	Case studies of wastewater treatment systems in Hong Kong
15:00 - 15:30	Break
15:30 - 16:30	Departmental tour and demonstrations
27 August 1994	(Coordinator: S.W. Chiu)
00.00 10.20	Devel discussion

09:00 - 10:30	Panel discussion
	Hong Kong sewage strategy
10:30 - 11:00	Break
11:00 - 11:30	Closing ceremony & certificate presentation
12:00 - 13:30	Lunch

All lectures except the Keynote Lecture will be held in Lecture Theatre L5, Science Centre, CUHK.

Tea and coffee will be served in Room 297, Science Centre during the breaks.