

## CURRICULAR VITAE

### MR. CHAN CHEE HING

50 Jalan Pulai 76,  
Taman Pulai Utama,  
81100 Skudai,  
Johor Darul Ta'zim,  
Malaysia.

Tel : (6) 012 - 5506161 ( h.p. )  
(6) 07 - 5572522 ( res )

Email : cheehing98@hotmail.com  
chan.chee.hing@lycos.com



### PERSONAL PARTICULARS

NRIC	810118-08-5711
Date & Place of Birth	18 <sup>th</sup> January, 1981 : Ipoh, Perak
Age	21
Gender	Male
Race	Chinese
Marital Status	Single
Nationality	Malaysian

### EDUCATIONAL BACKGROUND

Presently	<b>Master Degree of Civil Engineering</b> (Hydrology & Water Resource Management) Universiti Teknologi Malaysia, Skudai, Johor.
1999 - 2003	<b>Bachelor Degree of Civil Engineering (First Class)</b> Universiti Teknologi Malaysia, Skudai, Johor.
1998	<b>Sijil Pelajaran Malaysia (SPM)</b> , Grade 1 S.M.J.K Sam Tet Ipoh, Perak.
1996	<b>Penilaian Menengah rendah (PMR)</b> S.M.J.K Sam Tet Ipoh, Perak.
1994	<b>Ujian Penilaian Sekolah Rendah (UPSR)</b> S.R.J.K. (C) Poi Lam Ipoh, Perak.

### AWARDS & EXTRA QUALIFICATIONS

- 1) "Dean List" award holder for all semesters in undergraduate studies.
- 2) Senior member of Malaysian MENSA Society (since 1999).

## EXTRA CURRICULAR & ACTIVITIES

2003 – 2004	<ul style="list-style-type: none"> <li>• <b>Collaboration Organising Committee</b> of ASIAWATER2004 Conference, 30 – 31 March 2004, The Mines, K.L., Malaysia.</li> <li>• <b>Organising Committee</b> of International Water Association Conference, 9 – 10 Dec 2003, Muatiara Hotel, K.L., Malaysia.</li> <li>• <b>Organising Committee</b> of Sustainable Sanitation for Wastewater Treatment and Reuse Workshop, 11 – 12 Dec 2003, Muatiara Hotel, K.L., Malaysia.</li> <li>• <b>Short Course on Streamflow Gauging</b>, 9 - 10 Sept 2003, ASMA, Shah Alam, Malaysia.</li> </ul>
Session 2000 - 2001	<ul style="list-style-type: none"> <li>• <b>Chairman</b> of Ipohnian Fellowship Association (UTM)</li> <li>• <b>Member</b> of Project Management Institute (PMI) Malaysian Student Chapter.</li> </ul>
Session 1999 - 2000	<ul style="list-style-type: none"> <li>• <b>Gold Winner</b> of Non-open Artery Tournament organised by UTM</li> </ul>
1999 - presently	<ul style="list-style-type: none"> <li>• <b>Volunteer worker</b> of Xin Yi Dai Youth Centre.</li> </ul>
1993 - 1998	<ul style="list-style-type: none"> <li>• <b>President</b> of Geographical Society ( 1997/98 )</li> <li>• <b>Committee member</b> of Music Club ( 1997/98)</li> <li>• <b>Treasurer</b> of Green House ( 1998 )</li> <li>• <b>Representative</b> of school soccer team</li> <li>• <b>Representative</b> of green house in school sport</li> <li>• <b>Representative</b> of school in Scrap Book Design</li> <li>• <b>Representative</b> of school (1<sup>st</sup> team) in “Pertandingan Fizik Kebangsaan 1998”</li> </ul>

## PUBLICATIONS

- 1) Zulkifli Y., Chan C.H. and Abdul Rahim N. (2003). Modelling of stormflow hydrographs in forested catchments using HEC-HMS. In Jamaluddin M.J., Ismail S., Kadir A., Mohd Jailani M.N., Kamaruzaman S. and Md. Fauzi A. (eds.) *Pengurusan Persekitaran 2003*, 484-493.
  - 2) Zulkifli Y., Chan C.H. and Kamarul Azlan M.N. (2003). *Penentuan kesan penebangan hutan ke atas parameter aliran ribut*. Research report submitted to Research Management Centre, UTM. Vot 71628.
  - 3) Chan C.H., Zulkifli Y. and Kamarul Azlan M.N. (2004). Modeling of Watershed Cumulative Effects on streamflow based on major land use using XPSWMM2000. *Proceedings of First Asian Junior Scientist Workshop on Sewer Network Processes and Urban Drainage*, 7 - 10 Feb, UiTM, Melacca, Malaysia.
  - 4) Zulkifli Y., Chan C.H., Mohamed M. and Ujang Z. (2004). Characteristics of Stormflow Hydrographs in an Oil Palm Catchment. *Proceedings of ASIAWATER2004 Conference*, 30 – 31 March, The Mines, Kuala Lumpur, Malaysia.
- etc.

## COMMUNICATION SKILLS

Language	Speaking	Understanding	Reading	Writing
Malay	✓	✓	✓	✓
English	✓	✓	✓	✓
Chinese	✓	✓	✓	✓
Cantonese	✓	✓		

## COMPUTER SKILLS

Course Completed / Taken	Name of Institute	Grade
Microsoft Office 2000 ( Word, Excel, Access, Power Point, FrontPage, <b>Project</b> )	Faculty of Civil Engineering, UTM	Distinction
Fortran	Faculty of Civil Engineering, UTM	Distinction
HTML	Faculty of Civil Engineering, UTM	Distinction
<b>AutoCAD</b> (version R13 ~ 2002)	Faculty of Civil Engineering, UTM	Distinction
<b>HEC-HMS</b>	-	-
<b>XP SWMM2000</b>	-	-
Adobe Photoshop	-	-

## WORKING PREFERENCES

Willing to accept short to long term outstation/ overseas posting.

## WORKING EXPERIENCES & CONSULTANCY

📁 10 week (11-03-2002 ~ 18-05-2002) **Industrial Attachment** in Public Work Department, Kinta District, Perak, Malaysia.

📁 **Research Assistant** (March 2003 ~ presently).

📁 **Design and Testing Consultant** (Jointly project of Institute of Environmental & Water Resource Management and Damini Corporation Sdn. Bhd.)

📁 **Text Design and Arrangement** for a special issue of Water & Environmental Management Series journal (Environmental Biotechnology: Advancement in Water and Wastewater Applications in the Tropics), IWA Publishing, ISBN 1 84339 503 7

## REFEREES

1) **Dr Zulkifli Yusop**

Assoc. Prof. of Hydrology  
Faculty of Civil Engineering,  
Universiti Teknologi Malaysia,  
81310 Skudai, Johor Darul Ta'zim.

Tel: +6012-7770205

Email: zulyusop@fka.utm.my

2) **Assoc. Prof. Dr Maketab Mohamed**

Deputy Director of Institute of  
Environmental and Water Resource  
Management (IPASA)

Universiti Teknologi Malaysia,  
81310 Skudai, Johor Darul Ta'zim.

Tel: +607-5531574

Email: maketab@fkksa.utm.my

3) **Professor Dr Zaini Ujang**

Director of Institute of Environmental and Water Resource Management (IPASA)

Faculty of Civil Engineering,  
Universiti Teknologi Malaysia,  
81310 Skudai, Johor Darul Ta'zim.

Tel: +607-5531578

Email: zaini@utm.my