



SQL FOR GIS: AN EXAMPLE OF USING MS ACCESS

A half-day CPD workshop Co-organized by:

Hong Kong Geographic Information Systems Association
Department of Land Surveying and Geo-Informatics,
The Hong Kong Polytechnic University



13 December 2003 (Saturday)
2:30 – 5:30p.m
Digital Cartography Lab (FG311)
The Hong Kong Polytechnic University

About the CPD workshop

Mastering SQL (Structured Query Language), the predominant relational database language, is essential to work with database and GIS. Microsoft Access, a widely installed desktop database, provides a convenient environment to develop and practice SQL skills without the need connect to a back-end database server. This half-day CPD workshop will help participants get a quick start with SQL and MS Access. Participants will have hands-on experience of working with various Access database objects and learn the basics of using and programming SQL in Access. Equipped with the fundamental concepts and practical skills, participants will find it easy to further develop their SQL and Access knowledge and skills by themselves.

Outline:

- ✧ Basics of relational database
- ✧ Introduction to MS Access environment
- ✧ Interactive query using SQL statements
- ✧ Implementation of queries in GIS packages (e.g.ArcGIS)

Pre-registration before 10 December, 2003

Cost: Free for HKGISA member (HK\$25 for *CPD certificate)

HK\$150 for non-member (including the *CPD certificate)

* CPD certificates will be issued to paid and pre-registered participants at the close of the workshop.

Please make check payable to Hong Kong Geographic Information Systems Association.

On-site registration and payment accepted at the door.

Company: _____

Name: _____ Position: _____

Tel: _____ Fax: _____ Email: _____

Address: _____

Member of HKGISA: Yes No

Please return this form to indicate your participation via:

Email: lsgi.mandy@polyu.edu.hk OR Fax: 2330-2994 Attn: Ms. Mandy Tang