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## SEARCC '95

The South East Asia Regional Computer Confederation (SEARCC) is a forum of the National Professional Information Technology Bodies of 13 countries in the region. The fourteenth Conference (SEARCC'95) is being hosted by the Computer Society of Sri Lanka. The theme "**Sharing Information Technology Achievements for Regional Growth**" has been chosen to enable participants to acquaint themselves with current global technological developments through presentations of eminent specialists in the field.

Together with the Conference, Exhibition, International Software Competition and Business Round-table Conference, there will also be tutorial sessions on,

- Software Engineering
- Global Trends in Banking Products and Services
- Medical Information Systems
- Hyper Media Technology

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## Symposium on Medical Information Systems

### The Programme

0900 - 0945	<b>Data Bases in clinical practice using EPIINFO</b> Dr. Harsha Amal de Silva, Acting Director, Lady Ridgeway Hospital This presentation will introduce clinicians to popular data base management programs and the use of these programs to set up and maintain clinical data bases. A demonstration of an existing clinical data base will be made.
0945 - 1030	<b>Clinical Data Bases</b> Prof. Harendra de Silva, University of Ruhuna During this session the use of Oxford Medical Database (OMD) comprising the Dismorphology Database with its CD-ROM photo library, Neurogenetic DB, Pharm Assist and Food Analyst will be demonstrated.
1030 - 1100	<b>Tea</b>
1100 - 1200	<b>GIS in Health</b> - Dr. Thisula Abeysekera, University of Colombo
1200 - 1300	<b>CD-ROM based teaching of medicine</b> - Prof. Harendra de Silva use of packages such as Body Works Voyager, Medical Advisor Pro, Healthy life - Better life, etc.
1300 - 1400	<b>Lunch</b>
1400 - 1430	<b>Medline Reference Databases</b> - Mr. G.R. de Silva, Uni. of Colombo
1430 - 1500	<b>The use of modern tools such as e-mail</b> Prof. Krishantha Weerasuriya, University of Colombo
1500 - 1530	<b>HealthNet - a low cost solution for communications</b> Dr. Rajitha Wickremasinghe, University of Sri Jayewardenapura
1530 - 1600	<b>Tea</b>
1600 - 1630	<b>Access to on line Databases using Internet</b> Dr. Abhaya S. Induruwa, University of Moratuwa
1630 - 1700	<b>Panel Discussion - Setting up of a Clinical Network</b> Prof. Kamini Mendis, Prof. Krishantha Weerasuriya, Prof. Harendra de Silva, Prof. M. T. M. Jiffry, Dr. Abhaya S. Induruwa

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## Symposium Coverage

The Symposium on Medical Information Systems is intended to illustrate the extent to which Information Technology has been applied in Medicinal Sciences in Sri Lanka, and to encourage the wider use of computer based information systems among the Sri Lankan medical professionals.

The topics are chosen to give a range of applications currently in use and also to depict the global trends in the use of Information Technology in Medicine.

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## Who Should Attend

Medical practitioners who are already using computers and modern technology tools and those who wish to know what Information Technology can offer them in order to enhance their capability.

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## Date and Venue

The Symposium on Medical Information Systems will be conducted on 9th September 1995 at the Galadari Hotel - Lotus Road, Colombo.

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## Programme Fee

A fee of Rs. 2000/= per participant should be sent along with the registration form. This fee includes participation, tea and lunch and complete set of materials. The final date of submission of the registration form is 28th August, 1995. Maximum of 200 participants can be accommodated. Selected applicants will receive confirmation from SEARCC '95 Secretariat.