City West

Conference Centre and Golf Resort is located off the Naas Dual Carriageway.

Set in over 180 acres of majestic woodland, Citywest Hotel reflects the grace and timeless elegance one associates with the great Irish Houses. Both urban sophistication and international standards of excellence are reflected in all of Citywest’s amenities and services.

How to Find Citywest

From Dublin Airport:
Talk the M50 Southbound to the N7 (main Cork Road) and travel south for approximately 3 miles (Naas Road). Turn left at 3rd junction (signposted Saggart).

From the West:
Travel on the N4 to the M50 junction and travel Southbound to exit No 9 (signposts to Citywest).

From the South:
Exit the Naas Dual Carriageway (N7) at Rathcoole interchange and follow the road into Saggart Village (signposts to Citywest).

From City Centre and Ferry Port:
Take the Naas road N7 to Saggart. Turn left at Saggart Cross (signposts to Citywest).

From Dun Laoghaire:
Follow directions to N81/Blessington Road. Follow signs to Saggart Village (signposts to Citywest).

Accommodation

Accommodation may be arranged with Citywest Hotel directly.
Tel: 01 401 0500 Fax: 01 458 8565
Email: res@citywest-hotel.iol.ie
Single Rate: £75 Double Rate: £95

Programme

5th Annual Conference and Scientific Symposium

Thursday, 16th November 2000
City West, Saggart, Co. Dublin

NEW
Special Invited Speakers
Plenary Session
Programme – 5th Annual Conference and Scientific Symposium

Registration: Thursday, 16th November, 2000 — 8.00 - 9.00

PLENARY SESSION

PLENARY SESSION: 9.00 - 11.10
INFORMATION TECHNOLOGY AS STRATEGIC ELEMENT IN INTEGRATED HEALTH CARE

Plenary Session Chair
Mr. Pat Harvey,
Chief Executive, North Western Health Board.
Chairman, Section of Healthcare Management, Royal Academy of Medicine.

Keynote Speaker
Mr. Donal O’Shea,
Chief Executive, Eastern Regional Health Authority.

Key Speakers
Dr. Michael Boland,
Director, Postgraduate Resource Centre, Irish College of General Practitioners.

Dr. Jim Kiely,
Chief Medical Officer, Department of Health and Children.

Mr. John O’Brien,
Chief Executive, St. James Hospital.

Mr. Tony Woolgar,
Chief Executive, Pinderfields and Pontefract Hospitals NHS Trust.

Coffee: 11.10 – 11.40

PARALLEL SESSIONS

PARALLEL SESSION 1A: Skill Development and Systems Solutions
Chair: Mr. Diarmuid Ua Conaill
Consultant Biochemists, Mater Misericordiae Hospital, Irish Representative - International Medical Informatics Association

11.40 WAC - Web Assisted Consultation.
K. Murphy, G.P., Athea, Co. Limerick.

12.00 An interactive approach to web supported learning in health and medical informatics.
J. Brazil, National Disease Surveillance Centre, Sir Patrick Dun’s Hospital, Dublin.

12.20 Skill base – Meeting the demand for developing practitioners’ clinical skills online.
P. Felle1, D. Fitzgerald2, D. O’Shea2, T. Murray3, P. Dervan4
1Centre for Health Informatics, Department of Computer Science, Trinity College Dublin.
2Health Systems Unit, ICC, Department of Control Systems and Electrical Engineering, Dublin Institute of Technology.
3Microbiology Dept, Mater Misericordiae Hospital, Dublin; 4Dept. of Pathology, UCD.

Coffee: 11.10 – 11.40

PARALLEL SESSION 2A: Technical Aspects of Systems Solutions
Chair: Professor R.O’Moore
President, Section of Healthcare Informatics, Royal Academy of Medicine

14.00 Supporting clinical laboratory test ordering protocol specification, execution and management: an event-condition-action rule and database approach.
B. Fagan, User Support Manager, IS/IT Dept., AMNCH, Tallaght, Co. Dublin.

14.20 Shared-care appointment systems - a changing paradigm
G. Stephens1, B. Jung2, B. Brennan3, S. Pardoult4, J. Grimson
1Centre for Health Informatics, Department of Computer Science, Trinity College Dublin.
2Cental Pathology Laboratory, St. James’s Hospital, Dublin.
3Health Systems Unit, ICC, Department of Control Systems and Electrical Engineering, Dublin Institute of Technology.
4The Irish national cervical screening programme.

14.40 Using a synapses server in a distributed health environment (DHE).
A. Staines – Department of Public Health Medicine and Epidemiology, University College Dublin.

15.00 Application of image analysis to detection of tubercle bacilli in stained human sputum
K. Kelleher, M. O’Reilly, G. Waldmann, Mid Western Health Board.

Coffee: 13.00 – 14.00

PARALLEL SESSION 3A: System and Strategies
Chair: Dr. F. Howell
Specialist in Public Health Medicine, North Eastern Health Board

15.20 A national computerised infectious disease reporting system.
J. Brazil, National Disease Surveillance Centre, Sir Patrick Dun’s Hospital, Dublin.

15.40 Western health board information strategy
P. Kerrey, North Western Health Board, Manorhamilton, Co. Leitrim.

16.00 Protocol management system
J. Brazil, National Disease Surveillance Centre, Sir Patrick Dun’s Hospital, Dublin.

16.20 The Irish national cervical screening programme
K. Kelleher, M. O’Reilly, G. Waldmann, Mid Western Health Board.

Coffee: 15.20 – 15.50

PARALLEL SESSION 1B: Information Access and Modelling
Chair: Professor J. Grimson
President, Healthcare Informatics Society of Ireland

11.40 Models for data in epidemiology – Project Gestalt.
A. Staines – Department of Public Health Medicine and Epidemiology, University College Dublin.

12.00 Accessing healthcare information – superhighway or gridlock.
J. Brazil, National Disease Surveillance Centre, Sir Patrick Dun’s Hospital, Dublin.

12.20 Sharing Information to improve the quality of life for young adults.
A. Plunkett, T. Carroll, Department of Information & Communications Technology, Eastern Health Shared Services Dr. Steevens’ Hospital, Dublin.

12.40 A tool to address changing information requirements - Business Objects v4.1.
K. Ryder, IS/IT Department, AMNCH, Tallaght, Co. Dublin.

Coffee: 11.10 – 11.40

PARALLEL SESSION 2B: Nursing Informatics
Chair: Ms. Peta Taffe
Chief Nursing Officer, Department of Health and Children

14.00 Nursing diagnosis in Irish learning disability services.
F. Sheerin, Mater Misericordiae Hospital, Dublin.

14.20 Use of clinical decision rules by nurses to enhance patient care.
V. Small, St. James Hospital, Dublin.

14.50 Nurse participation in the successful implementation of a theatre management system.
M. Hughes, Mater Misericordiae Hospital, Dublin.

Coffee: 13.00 – 14.00

PARALLEL SESSION 3B: Nursing Informatics
Chair: Ms Sheila O’Malley
President, An Bord Altranais

15.50 Ab酋iehin.
V. Timmins, Faculty of Nursing and Midwifery, Trinity College, Dublin.

16.15 IT related issues in nursing in Ireland.
S. Creigan, Co-ordinator Healthcare Informatics Studies, Cork Institute of Technology.

16.40 Specification criteria and selection process for implementing an automated staff scheduling and resource management system.
H. Dunne, R. Murnane, Mater Misericordiae Hospital, Dublin.

Coffee: 15.20 – 15.50

POSTER PRESENTATIONS

Open source tools for health service data.
A. Staines – Department of Public Health Medicine and Epidemiology, University College Dublin.

Health information needs assessment.
A. Staines – Department of Public Health Medicine and Epidemiology, University College Dublin.

Development of a safety specification methodology suitable for use in the design of clinical software applications.
G. O’Connor, AMNCH, Tallaght, Co. Dublin.

17.30 Presentation of prize for Best Paper at HISI 2000

Closing Remarks