



Workshop

Identification and Location-Tracking Applications and Technologies

Thursday, November 24

9:30am – 3:30pm

**Venue: Australian Centre for Health Innovation
The Alfred
Level 4, Burnet Tower
89 Commercial Rd, Melbourne**

THE ISSUES

For years, hospitals have searched for a comprehensive solution to accurately track patients, personnel and equipment in what is typically a complex, dynamic and often chaotic environment. Because of the unique character of hospital operations, people, physical assets and myriad clinical resources are constantly in motion. Many of these activities occur independently of a coordinated workflow. Not surprisingly, hospitals exhaust vast amounts of capital locating missing equipment (and replacing lost equipment); in staff diverted to unproductive “hunting and gathering” tasks; in addressing the resulting service bottlenecks; and in overspend for underutilized assets. It all adds up to the kind of preventable waste that hospitals just can’t afford.

- Rick Krohn in the Journal of Healthcare Information Management, Fall 2008

What identification and tracking technologies are applicable to this situation?

What specific issues might be amenable to suitably application of these technologies?

What technologies have been tried, what has and hasn’t worked, and why?

Can a business case be built for such investments?

WORKSHOP AND SCHEDULE

The workshop will include sessions aimed at three audiences: executives, clinicians and technical staff, with individuals free to choose the sessions that they see as most appropriate to their interests.

CHI will present an overview of the issues and the technology solutions available. Vendors will be present to demonstrate their products, and case studies will be presented by health service and academic staff who have implemented or evaluated systems.

Agenda

Time	Item
0730 for 0800 – 0930	IBM / Sonitor breakfast and briefing – The Benefits of RTLS Solutions in Healthcare – fully booked .
0930 - 1000	IBM / Sonitor demonstration and registration for main workshop.
1000 - 1100	Executive Session - Benefits Realisation, ROI, Demystifying the Technology <ul style="list-style-type: none"> • Why should clinicians want location tracking? – Mandy Sandford - Alfred Health • Yes, it's about patient care, but at what price? How to build the Business Case - Simon Eassom - IBM Business Value Consulting • A Non-Technical Overview of the Technology - Peter Summers - Australian Centre for Health Innovation
1100 – 1125	Break
1125 – 1245	Clinical/Organisational Experience - Case Studies and Outcomes <ul style="list-style-type: none"> • A Post-Implementation Review of an Early RFID/RTLS Pilot in Health - Chandana Unnithan - Deakin University • Patient Tracking, Temperature Monitoring, Duress Calling, Equipment Tracking: What isn't RFID good for? - Phil Coppin - Bendigo Health • Prosthesis Tracking and Management using RFID - David White - Epworth Healthcare • Equipment and Patient Tracking in Operating Theatres - presenter to be advised - Royal Melbourne Hospital
1245 – 1330	Lunch
1330 – 1400	The Comprehensive Implementation at Tan Tock Seng Hospital Singapore - Grace Too - Cadi Smartsense
1400 – 1450	Demonstrations - Rotation between stations.
1450 – 1510	Planning and Implementing an RFID Project - Donovan Ferguson - Southern Health
1510 - 1530	Panel Discussion and Wrap Up

For further information on this workshop, please contact:
 Frank Smolenaers Ph: +61 (03) 9076 0403, or Peter Summers Ph: +61 (03) 9076 0414
 email: f.smolenaers@healthinnovation.com.au or p.summers@healthinnovation.com.au

Please note that the IBM sponsored breakfast and presentation is now fully booked. If you wish to be wait listed, please respond to IBM directly, see

<http://www.healthinnovation.com.au/Workshops/LocationTracking/20111124/IBMFlyer.pdf>.



Registration Form

Workshop – Identification and Location-Tracking Applications and Technologies

Thursday, November 24

Closing date for registration is Sunday, November 20
No refunds after Thursday, November 17

Name:														
Position / Title:														
Address:														
Phone:	Work:											Mobile:		
Email Address:														
Workshop Sessions:												<input type="checkbox"/> Executive Session <input type="checkbox"/> Clinical/Organisational Experience <input type="checkbox"/> Technical Considerations		
one session = \$100, two sessions = \$180, three sessions = \$250 (All Prices Inc GST)														
Please tick method of payment: Credit Card <input type="checkbox"/> Cheque <input type="checkbox"/> EFT Payment <input type="checkbox"/> (If paying via EFT please state date of payment)														
____/____/2011														
Cheque & EFT Payments		Australian Centre For Health Innovation c/- Alfred Health, Commercial Road, Melbourne VIC 3004 Bank: Westpac Banking Corporation BSB: 033-079 Acc: 114772 Acc Name: Alfred Health General Account (Quote: Y7503 – CHI/ILTAT)												
Credit Card Payments* (Circle one) (*Credit card payments will incur a transaction surcharge)														
Name on Card:						Card Expiry Date:								
Amount (AU\$):			Card No:											
Cardholder's Signature:										Date:				
Please return Registration form with payment to Connie Talarico either via: Email: c.talarico@healthinnovation.com.au Fax: (03) 9076 0445 Post: Australian Centre for Health Innovation c/- The Alfred PO Box 315, Prahran VIC 3181														