



HOSPImedica THAILAND 2007
**3rd International Exhibition on Hospital, Diagnostic,
Pharmaceutical, Medical & Rehabilitation
Equipment & Supplies**

12 – 14 September 2007

Queen Sirikit National Convention Center (QSNCC)
Bangkok, Thailand

www.hospimedica-thailand.com

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HOSPImedica THAILAND Showcase the Latest in Medical & Hospital Solutions and Tools

Some 250 exhibiting companies from 25 countries will offer insights into factors that are driving the changes to the medical and health care landscape. **HOSPImedica THAILAND** promises visitors a wealth of new technologies, products and solutions on show at what has developed into “the” premier event for the hospital and medical sector in Indochina region and beyond. A virtual Who’s Who of the hospital, diagnostic, pharmaceutical, medical and rehabilitation equipment and supplies segments promises to bring to the exhibition a high-tech range of offerings that will provide industry players with food for thought as they seek to differentiate and become more competitive in the dynamic healthcare sector.

Take **Schumetzberger** a well-known global company that specializes in pneumatic tube systems (PTS) combining state of the art technology with reliability. The system can be used in modern hospitals where capsules containing blood samples, drugs and medicine, X-ray images and documents, are delivered through a tube network with stations for transmitting and receiving. Benefits include no cost-incurring errands, staff being able to dedicate themselves to their job, and enabling centralisation of laboratories, blood banks, and pharmaceutical storage. Restricted access to the transported load can be secured by means of code, and the system is hermetically sealed, with carriers being leak-resistant. Intelligent management of empty carriers is also featured based on carrier ID-numbers and software. PTS can be easily installed in new and existing buildings.

A more local highlight is the WINNER “ultimate portable power wheelchair” from **Lifeline**, which was developed by SP Care of Singapore Polytechnic. A new control algorithm improves the maneuverability of the WINNER, which is powered using state-of-the-art hub motors. The built-in electromechanical brakes concealed in the hubs of the wheels simplify the mechanical structure and reduce the overall weight of the wheelchair. The unique circuit topology and state-of-the-art power MOSFET in the controller also significantly reduces the loss of power when the WINNER is at the high-power stage. Switching from

driving mode to pushing mode is simple at the touch of a button without having to manually disengage the brakes. **Lifeline** is seeking interested parties for distribution of the WINNER wheelchair.

In the diagnostic sector, **Wismeril** will be exhibiting the FRAS 4 (Free Radical Analytical System), a unique instrument that measures oxidative stress levels through the reactive oxygen metabolites (d-ROM) test as well as conducting the biological anti-oxidant potential (BAP) test. The company also has on display Amsat, an electronic diagnostic scanning device that performs a full organ analysis in 17 sec and quantifies and lists functional aberrations of organs.

Also in diagnostics, **Coris BioConcept** offers rapid, highly specific and economical diagnostic tests to detect human enteric and respiratory pathogens. Based on colloidal gold particles and/or latex microspheres, these membrane tests are specific, sensitive, rapid, affordable and do not require any extra sophisticated material for interpreting the results. They are suitable for single sample analysis and require minimal sample manipulation. These tests are more sensitive than Latex tests and give results comparable to the ELISA method. Easy handling and fast results (in 5–15 min) are further highlights of these diagnostic tests. The company also has a wide range of products to detect the presence of pathogens mainly active in children.

A new line of lightweight, ultra-slim point-of-care terminals (POC) will be debuted by **Advantech** at HOSPI Medica THAILAND. Designed for hospital POC applications, Advantech Medical Computing platforms were developed with the safety of patients as priority. The POC-S155 and POC-S175 models meet safety standards and are IP65/NEMA 4-compliant. The new point-of-care (POC) terminals are light enough to mount safely on a nursing cart for mobility and allow hospital care providers to conveniently access information. Shaped to prevent contact injuries, the terminals feature a fanless operation that aids in noise reduction and prevents the circulation of airborne germs. The terminals can be easily cleaned with rubbing alcohol and the waterproof, dust-tight enclosure seals out infectious particles. Additionally, with the options of touch screen and wireless, the POC terminals provide a safer and more efficient healthcare system for hospital environments.

Visitors to HOSPI Medica THAILAND can also see a newly developed anesthesia ventilator called Saturn Evo Color from **Medec Benelux** which features a modular design and horizontal bag-in-bottle system. This latest unit also includes unique patient safety features such as anti-volutrauma and anti-barotrauma systems. **Medec** also manufactures breathing equipment for anaesthesia, oxygen therapy and suction regulators as well as various fittings for anaesthesia.

The Bionic 880 on show at the **H. Buschkuehl** stand, meanwhile, is the first whole body Photon-Therapy system can be used for psychosomatic illnesses, somatic disturbances, chronic illnesses, vegetative dysfunctions, depression, burn-out syndrome, healing of wounds, addiction and smoking withdrawal, weight regulation, hyper activity, and bacterial diseases such as borreliosis.

Another highlight is **Chison's** iVis 60 — a Color Doppler Ultrasound unit — for abdomen, OB&GYN, urology and cardiology scanning. It uses raw data image post-processing technology, which allows offline image processing for better patient-care and efficient diagnosis. The PC-based platform provides powerful software functionality, media connectivity, and continuous software upgrade.

Exhibitors and show attendees alike can make the most of their participation at HOSPIMedica THAILAND via a number of significant concurrent events.

- **Asia-Invest Matchmaking Conference, EU-Thailand-Malaysia**, 10 – 11 September (www.health-management-sea.com)
- **Asia-Invest Matchmaking Medical Devices EU-Asia**, 13 – 14 September (www.asiainvest-thailand.com)
- Interactive Learning Workshop on **Video Fluoroscopic Swallowing Study**, 13 September (<http://www.hospimedica-thailand.com/vfss.html>)

More information on the exhibitors and products on display at HOSPIMedica THAILAND is available at www.hospimedica-thailand.com or please contact:

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