

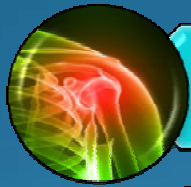


Application of Point of Care Devices to Infectious Disease Detection and Diagnosis



Friday 14th May 2010
National Space Centre, Leicester

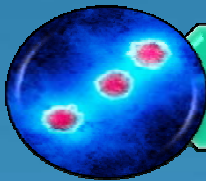
In this multidisciplinary and interactive workshop, Penny Wilson from the Technology Strategy Board will provide a technical overview of the options available for point of care tests for infectious disease diagnosis, and speakers will address the opportunities and problems associated with point of care tests in clinical diagnosis, including:



The Point of Care Diagnostic Development Unit (DDU) at Leicester Royal Infirmary: Non-invasive disease detection-the future of triage?



Point of care tests for diagnosis of GI infections based on volatile organic compounds



Development of rapid point of care tests for the detection and monitoring of STIs and blood borne viruses in resource poor settings

This workshop will –

- bring together academics, clinicians, and technology developers to provoke debate
- bring together ideas from across the clinical community regarding the application of Point of Care devices to infectious disease diagnosis.
- highlight research priorities and outline some potential ways forward.

An afternoon discussion session, chaired by Professor Mark Wilcox, will cover the salient points from the days presentations, and discuss possible ways forward. With speakers from academia, the military and the clinical side, this workshop will be of relevance to researchers, clinicians and commercial organisations with an interest in this area.

For more information and to register to attend the workshop, please visit:
<http://www.idrn.org/events> or contact: mhead@idrn.org