

## Infection Prevention 2012 Website Programme

DAY 1 Monday 1st October 2012			
Time	Hall 1A	Hall 1B	Room 11
08.45 - 09.00	<b>Conference Opening</b> Tracey Cooper, IPS President		
09.00 - 09.30	<b>Session 1</b> <b>Global burden of healthcare associated infections</b> Dr Benedetta Allegranzi, Technical Lead, World Health Organisation (WHO)*  <b>The objectives are to:</b> <ul style="list-style-type: none"> <li>• provide delegates with an understanding of the worldwide burden of healthcare associated infections</li> <li>• discuss the differing worldwide challenges</li> <li>• explore opportunities for improvement</li> </ul>		
09.35 - 10.05	<b>Session 2</b> <b>Global threat of TB</b> Dr Ibrahim Abubakar, TB Lead, Health Protection Agency*  <b>The objectives are to:</b> <ul style="list-style-type: none"> <li>• give an overview of the current picture of TB across the world</li> <li>• discuss the differences in TB management between Europe and the US</li> <li>• discuss how WHO are tackling the problem</li> </ul>	<b>Session 3</b> <b>Assessment of microorganisms in aerosols in the healthcare setting</b> Dr Jimmy Walker, Principal Investigator - Decontamination, Health Protection Agency  <b>The objectives are to:</b> <ul style="list-style-type: none"> <li>• examine the evidence regarding air as a vector</li> <li>• understand current and emerging assessment strategies</li> <li>• assess the impact of the environment in disease transmission</li> </ul>	<b>Session 4</b> <b>New to Infection Prevention and Control</b>  <b>The objectives are to:</b> <ul style="list-style-type: none"> <li>• meet colleagues new to infection prevention and develop networks</li> <li>• discover what the IPS can do for you and what you could do for the IPS</li> <li>• use these opportunities to share and discuss experiences, anxieties and challenges.</li> </ul>
10.10 - 10.45	<b>Session 5</b> <b>TB - Find and treat – Peer education</b> David Olapoju, Peer Educator, Find and Treat*  <b>The objectives are to:</b>	<b>Session 6</b> <b>Which way does the wind blow?</b> Craig Mackintosh, Clinical Scientist, MACAIR Consulting	

	<ul style="list-style-type: none"> <li>• understand the role of third sector organisations in controlling TB</li> <li>• explore how the role of the Peer Educator can support screening, diagnosis and adherence to treatment hard to reach groups</li> <li>• be aware of NICE guidance in relation to hard to reach groups</li> </ul>	<p><b>The objectives are to:</b></p> <ul style="list-style-type: none"> <li>• put ventilation and air hygiene into context in terms of overall causes of HCAI</li> <li>• identify the basic principles of ventilation systems</li> <li>• suggest a role for the audience as users of the systems</li> </ul>	
<b>10.45 - 11.30</b>	<b>REFRESHMENTS AND EXHIBITION OPENING</b>		
<b>11.30-12.05</b>	<p><b>Session 7</b>  <b>EM Cottrell Lecture – Think; Plan; Do</b>  Professor Judith Tanner,  Professor of Clinical Nursing Research, De Montfort University</p> <p><b>The objectives are to:</b></p> <ul style="list-style-type: none"> <li>• develop a 'can do' attitude</li> <li>• demystify research</li> <li>• discuss implementing your research into practice</li> </ul>		
<b>12.10 - 12.30</b>	<p><b>IPS Annual General Meeting</b>  Voting for Vice President</p>	Exhibition viewing for non members	
<b>12.30 – 13.45</b>	<b>REFRESHMENTS AND EXHIBITION VIEWING</b>		
<b>13.45 - 14.20</b>	<p><b>Session 8</b>  <b>Do league tables improve patient safety? Perspectives from across the pond</b>  Russell Olmsted, Director, Infection Prevention &amp; Control Services, St. Joseph Mercy Health System (SJMHS), Michigan, USA</p> <p><b>The objectives are to:</b></p> <ul style="list-style-type: none"> <li>• identify the lessons learned from the introduction of mandatory reporting in the USA.</li> <li>• discuss the positives and negatives of mandatory reporting</li> <li>• explore what a</li> </ul>		

	professional society can do to deliver the positive and avoid the negative aspects of mandatory reporting		
14.20 - 14.55	<b>Session 9</b> Oral papers x 2	<b>Session 10</b> Oral papers x 2	<b>Session 11</b> Oral papers x 2
15.00 - 15.35	<b>Session 12</b> Poster Viewing in designated poster viewing area		
15.35 - 16.20	<b>REFRESHMENTS AND EXHIBITION VIEWING</b>		
16.25 – 17.25	<b>Session 13</b> <b>Infection Prevention in the Dock</b> This session will be facilitated by 7lp Solicitors  <b>The objectives are to:</b> <ul style="list-style-type: none"> <li>• take the mystery out of courtroom appearances</li> <li>• provide an interactive insight into how to conduct oneself if summoned to appear in court</li> </ul>		<b>Session 14</b> <b>Making the most of your competence framework: a practical workshop</b> Margaret Tannahill, Consultant Nurse Infection Control, Care Inspectorate  <b>The objectives are to:</b> <ul style="list-style-type: none"> <li>• identify a variety of uses for the Competence Framework in relation to practice</li> <li>• understand how the Competence Framework can be used for personal, team and service development</li> <li>• explore how the Competence Framework is being used in practice and by Branches</li> </ul>

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**DAY 2 Tuesday 2nd October 2012**

Time	Hall 1A	Hall 1B	Hall 1C
08.00 - 09.00		<p><b>Session 15</b>  <b>Meet the experts</b>  <b>Develop your research skills by meeting the experts</b>                      Professor Judith Tanner, Professor of Clinical Nursing Research, De Montfort University</p> <p>Dr David Jenkins, Consultant Medical Microbiologist, University Hospitals of Leicester NHS Trust</p> <p><b>Objectives are to:</b></p> <ul style="list-style-type: none"> <li>• explore how to turn your ideas into a research study</li> <li>• identify what support is available</li> <li>• discuss whether there is funding out there</li> </ul>	<p><b>Session 16</b>  <b>Meet the experts</b>  <b>How to investigate and manage an outbreak: an interactive session</b>                      Dr Tim Boswell, Consultant Medical Microbiologist &amp; ICD, Nottingham University Hospitals NHS Trust</p> <p>Martin Kiernan, Nurse Consultant, Infection Prevention, Southport and Ormskirk Hospital NHS Trust</p> <p><b>Objectives are to:</b></p> <ul style="list-style-type: none"> <li>• provide participants with the general principles of investigating and managing outbreaks</li> <li>• demonstrate how these general principles can be used successfully when faced with an unusual and unexpected outbreak situation</li> </ul>
09.00 - 09.30	<p><b>Session 17</b>  <b>Role of ECDC</b>                      Dr. Anna-Pelagia Magiorakos, ECDC, Stockholm Sweden</p> <p><b>The objectives are to:</b></p> <ul style="list-style-type: none"> <li>• confirm who ECDC are and what their main activities are?</li> <li>• discuss what are the current infection prevention and control (IPC) challenges and projects that ECDC is working on</li> </ul>	<p><b>Session 18</b>  <b>Too posh to wash</b>                      Martin Kiernan, Nurse Consultant, Infection Prevention, Southport and Ormskirk Hospital NHS Trust</p> <p><b>The objectives are to:</b></p> <ul style="list-style-type: none"> <li>• review the literature around non-specialists undertaking cleaning activities</li> <li>• examine the role of non-specialists in cleaning</li> <li>• discuss education of non-specialists</li> </ul> <p><b>Supported by an educational grant from Gama Healthcare</b></p>	
09.35 - 10.05	<p><b>Session 19</b>  <b>The effectiveness of national HCAI</b></p>	<p><b>Session 20</b>  <b>Healthcare 'risk' waste management: In sight, out</b></p>	

	<p><b>programmes</b>          Claire Kilpatrick, Nurse Consultant, WHO World alliance for Patient Safety*</p> <p><b>Objectives are to:</b></p> <ul style="list-style-type: none"> <li>• explore the impact of national HCAI programmes</li> <li>• evaluate the effectiveness of care bundles on patient outcomes</li> </ul>	<p><b>of mind?</b>          Edward Krisiunas, President, WNWN International</p> <p><b>Objectives are to:</b></p> <ul style="list-style-type: none"> <li>• identify the risks of 'risk' waste: what does the literature provide?</li> <li>• identify the challenges to healthcare practitioners e.g. infection preventionist from a global perspective</li> <li>• utilize healthcare waste management resources enumerated in the presentation to apply to practice</li> </ul>	
10.10 - 10.45	<p><b>Session 21</b>  <b>How do we know infection prevention works</b>          Dr David Jenkins, Consultant Medical Microbiologist, University Hospitals of Leicester NHS Trust</p> <p><b>Objectives are to:</b></p> <ul style="list-style-type: none"> <li>• gain an understanding of how to interpret infection prevention interventions</li> <li>• appreciate how to judge whether interventions really work</li> <li>• apply sound methods to literature reviews and your own practice/2012</li> </ul>	<p><b>Session 22</b>  <b>The implementation of the European Sharps Directive</b>          Ian Lindsley, Director, European Biosafety Network</p> <p><b>The objectives are to:</b></p> <ul style="list-style-type: none"> <li>• understand the implications of the European Sharps Directive</li> <li>• appreciate the challenges faced by organisations</li> <li>• identify sustainable solutions to implementation</li> </ul>	<p><b>Session 23</b>  <b>The use of social marketing in health</b>          Gina Banns, OxfordSM*</p> <p><b>The objectives are to:</b></p> <ul style="list-style-type: none"> <li>• describe the principles of social marketing</li> <li>• identify examples of how social marketing has been used to influence human behaviour, improve health and benefit society</li> <li>• consider how social marketing principles may be applied to infection prevention</li> </ul>
10.45 - 11.30	<b>REFRESHMENTS AND EXHIBITION VIEWING</b>		
11.30 - 12.05	<p><b>Session 24</b>  <b>Improving quality during times of transition</b>          Professor Ian Cumming OBE, National Director for Quality During Transition, National Quality Team</p> <p><b>The objectives are to:</b></p>	<p><b>Session 25</b>  <b>An ethnographic study of infection prevention and control in a mental health trust.</b>          Dr Julie Hughes, Nurse Consultant/Senior Lecturer, 5 Boroughs Partnership NHS Foundation Trust/University of</p>	<p><b>Session 26</b>  <b>IPS Research award winners x2</b></p>

	<ul style="list-style-type: none"> <li>understand the importance of continual quality improvement</li> <li>appreciate the challenges faced improving quality during time of transition</li> <li>understand the processes and systems required to ensure high quality care is delivered during transition to a new healthcare system</li> </ul>	<p>Chester</p> <p><b>The objectives are to:</b></p> <ul style="list-style-type: none"> <li>gain an indepth study of the challenges involved in complying with infection prevention in a mental health trust</li> <li>gain an insight into the role of leadership, roles models and organisational structure within infection prevention and control</li> <li>identify the educational/training preparation and the needs of healthcare workers in relation to infection prevention and control and make recommendations for practice</li> </ul>	
12.10 - 12.45	<b>Session 27</b> Oral papers x2	<b>Session 28</b> Oral Papers x2	<b>Session 29</b> Oral Papers x2
12.45 – 14.15	<b>REFRESHMENTS AND EXHIBITION VIEWING</b>		
14.20 - 14-55	<b>Session 30</b> Poster Viewing in designated poster viewing area		
15.00 – 15.35	<p><b>Session 31</b> <b>Patient Involvement - A requirement for Patient Safety</b> Margaret Murphy, Steering Group Member, Patient for Patient Safety, World Health Organisation (WHO)*</p> <p><b>The objectives are to:</b></p> <ul style="list-style-type: none"> <li>define patient involvement and engagement in the 21st century</li> <li>outline some key examples of failures in patient involvement that can lead to patient harm, including HCAI</li> <li>outline some key examples of patient involvement successes and how these can be achieved</li> </ul>	<p><b>Session 32</b> <b>Vaccine preventable diseases, global challenges and solutions</b> Joanne Yarwood, Head of Implementation – Immunisation, Department of Health</p> <p><b>The objectives are to understand the following:</b></p> <ul style="list-style-type: none"> <li>the role of vaccines in reducing infectious disease, and the benefits to the individual and wider public health</li> <li>the role of the healthcare professional in promoting and delivering immunization</li> <li>challenges faced when dealing with different cultures</li> </ul>	<p><b>Session 33</b> <b>IPS Research award winners</b></p> <p><b>ATP monitoring in periods of high C. Diff incidence</b> Diane Thomlinson</p> <p><b>The patient experience of surgical site infection</b> Professor Judith Tanner, Professor of Clinical Nursing Research, De Montfort University</p> <p><b>The objectives of these sessions are to:</b></p> <ul style="list-style-type: none"> <li>describe the methods used in each project</li> <li>present the results of each study</li> <li>discuss the practice implications of the research</li> <li>identify the limitations of</li> </ul>

	by healthcare workers every day	<ul style="list-style-type: none"> <li>vaccine developments to address Infectious Disease adversaries – old and new</li> </ul>	the project and highlight areas of further research
15.35 - 16.20	<b>REFRESHMENTS AND EXHIBITION VIEWING</b>		
16.25 – 17.15	<p><b>Session 34</b>  <b>Set me free - letting go of hand hygiene</b>  Julie Storr, WHO Project Manager, Patient Safety, Imperial College London*  Claire Kilpatrick, Nurse Consultant, WHO World alliance for Patient Safety*</p> <p><b>The objectives are to:</b></p> <ul style="list-style-type: none"> <li>describe the current context for hand hygiene improvement and how assimilation, influenced by the field of public health and policy implementation, could lead to greater success</li> <li>explore what we can learn from human factors, ergonomics, neurosciences and social marketing to best make hand hygiene a central and intuitive behaviour within a set of behaviours and actions that are necessary for safety, including through the use of care bundles</li> <li>outline a blueprint for action to sustain hand hygiene integration and improvement</li> </ul>		

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DAY 3 Wednesday 3rd October 2012		
Time	Hall 1A	Hall 1B
09.00 - 09.30	<b>Session 35</b> <b>Ayliffe Lecture</b> Professor Andreas Voss, Consultant Microbiologist, Canisius-Wilhelmina Hospital Professor of Medical Microbiology and Infection Control, Radboud University Nijmegen Medical Centre Nijmegen, The Netherlands*	
09.35 - 10.05	<b>Session 36</b> <b>European Prevalence Survey - England perspective Subtitle: ECDC led Point prevalence survey on healthcare associated infections and antimicrobial use in acute care hospitals</b> Dr Susan Hopkins, Healthcare Epidemiologist, Health Protection Agency Consultant in Infectious Diseases & Microbiology, Royal Free Hampstead NHS Trust Honorary Senior Lecturer, UCL*  <b>The objectives are to:</b> <ul style="list-style-type: none"> <li>• review preliminary data from Europe</li> <li>• UK &amp; Ireland - inter-country comparisons</li> <li>• discuss where to next with HCAI surveillance &amp; interventions</li> <li>• explore what actions are required for antimicrobial stewardship</li> </ul>	
10.10 - 10.45	<b>Session 37</b> <b>E-coli - Management of an international wide e-coli outbreak</b> Professor Dilys Morgan, Head, Gastrointestinal, Emerging and Zoonotic Infections, Health Protection Agency  <b>The objectives are to:</b> <ul style="list-style-type: none"> <li>• understand the complexities and challenges of dealing with an international outbreak</li> <li>• identify the mechanisms for case finding on an international scale</li> <li>• understand international surveillance systems and control measures</li> </ul>	<b>Session 38</b> <b>Surface coatings – a review of the evidence</b> Christopher Gush, Head of Clinical Innovation and Research, Royal College of General Practitioners*  <b>The objectives are to:</b> <ul style="list-style-type: none"> <li>• The rationale for antimicrobial surfaces in healthcare</li> <li>• An overview of available antimicrobial surfaces</li> <li>• Gaps in the evidence for the use of antimicrobial surfaces</li> </ul>
10.45 - 11.30	<b>REFRESHMENTS AND EXHIBITION VIEWING</b>	
11.30 - 12.05	<b>Session 39</b> <b>Surveillance and Targets</b>  <b>Surveillance</b> - Jennie Wilson * <b>Target</b> - Martin Kiernan, Nurse Consultant, Infection Prevention, Southport and Ormskirk	<b>Session 40</b> <b>Pandemic influenza planning - a framework for an earthquake response</b> Julianne Munro, Clinical Nurse Specialist – Infection Presentation



	<p>Hospital NHS Trust</p> <p><b>The objectives are to:</b></p> <ul style="list-style-type: none"> <li>• briefly review current HCAI surveillance</li> <li>• examine opportunities for developing effective surveillance activities</li> <li>• discuss the use of surveillance data in performance management</li> </ul>	<p>and Control, The Princess Margaret Hospital, Canterbury District Health Board Christchurch, New Zealand</p> <p><b>The objectives are to:</b></p> <ul style="list-style-type: none"> <li>• outline the key strategies from a pandemic influenza action plan utilized for disaster management in a city extensively damaged by several earthquakes in 2010 and 2011</li> <li>• discuss the importance of a well established Coordinated Incident Management System when faced with a major natural disaster</li> <li>• outline Infection Prevention and Control issues and solutions utilized in both hospitals and the community to deal with no running water and a non functioning sewage system</li> <li>• review issues surrounding relocation, evacuation and setting up of welfare centres</li> <li>• describe surveillance that supports the success of Infection Prevention and Control strategies implemented</li> </ul>
<p>12.10 - 12.45</p>	<p><b>Session 41</b> <b>HOUDINI</b></p> <p>Professor Heather Loveday, Principal Lecturer, University of West London*</p> <p><b>The objectives are to:</b></p> <ul style="list-style-type: none"> <li>• TBC</li> </ul>	<p><b>Session 42</b> <b>Are we too clean for our own good? - the hygiene hypothesis and its implications for Infection Prevention and Control</b></p> <p>Professor Sally Bloomfield, Hon Professor London School of Hygiene and Tropical Medicine, Chairman International Scientific Forum on Home Hygiene, International Scientific Forum on Home Hygiene</p> <p><b>The objectives are to:</b></p> <ul style="list-style-type: none"> <li>• review current understanding about the link between microbial exposure and the development of allergies and other chronic inflammatory</li> </ul>

		<p>disorders</p> <ul style="list-style-type: none"> <li>• review what is known about the nature of the microbial exposure required for “balanced” immune development</li> <li>• consider the implications of current thinking about the hygiene hypothesis in relation to public strategies for infection prevention and control</li> </ul>
<b>12.45 – 14.15</b>	<b>REFRESHMENTS AND EXHIBITION VIEWING</b>	
<b>14.20 - 14.55</b>	<p><b>Session 43</b>  <b>How to identify, expose, and challenge Bad Science</b>  Dr Ben Goldacre, Author and Academic</p> <p><b>The objectives are to:</b></p> <ul style="list-style-type: none"> <li>• explore examples of "bad science"</li> <li>• arm the audience with tools to spot and neutralise bad science</li> </ul>	
<b>14.55 – 15.30</b>	<p><b>Session 44</b>  Late Breaker Session</p>	
<b>15.35</b>	<b>Close of Conference</b>	

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