# SEIB Colloquium 2011

## Draft Program

### Day 1

**Wednesday 23rd November**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>8.00 – 8.30</td>
<td>Registration - Coffee</td>
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<tr>
<td>8.30 - 8.40</td>
<td>Opening</td>
<td>Bruce Robinson</td>
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<tr>
<td>8.40 – 8.55</td>
<td>SEIB Progress - update</td>
<td>Tania Sorrell</td>
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<tr>
<td><strong>Symposium 1</strong></td>
<td><strong>Microbial ecology and antimicrobial resistance</strong></td>
<td></td>
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<tr>
<td>8.55 - 9.10</td>
<td>Mediators of multi-resistance evolution in staphylococci</td>
<td>Neville Firth</td>
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<tr>
<td>9.10 – 9.25</td>
<td>Antibiotics in veterinary medicine - us or them?</td>
<td>Michael Ward</td>
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<tr>
<td>9.25 – 9.40</td>
<td>New approaches to studying integrons in clinical and environmental bacteria</td>
<td>Nick Coleman</td>
</tr>
<tr>
<td>9.40 - 10.00</td>
<td>Project proposal and grant options</td>
<td>Jon Iredell</td>
</tr>
<tr>
<td>10.00 - 10.40</td>
<td>Panel discussion and audience feedback</td>
<td>Neville Firth, Michael Ward, Nick Coleman, Jon Iredell, Vitali Sintchenko, Tom Gottlieb</td>
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</tbody>
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### Symposium 2

**Social networks, outbreaks, communications – influenza as model**

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<thead>
<tr>
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<tbody>
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<td>11.00 – 11.15</td>
<td>Vaccine safety - communicating benefit vs risk at the personal and public health level</td>
<td>Robert Booy</td>
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<tr>
<td>11.15 – 11.30</td>
<td>Diagnosis and drug resistance</td>
<td>Dominic Dwyer</td>
</tr>
<tr>
<td>11.30 – 11.45</td>
<td>Modelling informal communication networks</td>
<td>Fadl Bdeir</td>
</tr>
<tr>
<td>11.45 – 12.00</td>
<td>Social media and public health communication</td>
<td>Julie Leask</td>
</tr>
<tr>
<td>12.00 – 12.20</td>
<td>Project proposal and grant options</td>
<td>Liaquat Hossain</td>
</tr>
<tr>
<td>12.20 – 1.00</td>
<td>Panel discussion &amp; audience feedback</td>
<td>Robert Booy, Sean Tobin, Dominic Dwyer, Liaquat Hossain, Ian Kerridge, Julie Leask</td>
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### 10:40 – 11.00 COFFEE BREAK

### Symposium 2

**Social networks, outbreaks, communications – influenza as model**

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### 1.00 – 2.00 LUNCH

### 2.00 – 3.30pm

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<thead>
<tr>
<th>Time</th>
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<th>Chair</th>
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</thead>
<tbody>
<tr>
<td>2.00 – 3.30pm</td>
<td>Student presentations – brief 5-6 minute talks + 1 question (~12 presentations in all)</td>
<td>Cheryl Jones</td>
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### 3.30 - 4.00 COFFEE BREAK

### Viewpoint

**The media drives the political agenda – implications for EID &B policy**

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<thead>
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<tbody>
<tr>
<td>4.00 – 4.10pm</td>
<td>Brief introduction by the chair</td>
<td>Ian Kerridge</td>
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<tr>
<td>4.10 – 4.30</td>
<td>A public health advocate’s perspective</td>
<td>Simon Chapman</td>
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<td>4.30 – 4.50</td>
<td>TBA</td>
<td>TBA</td>
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<tr>
<td>4.50 – 5.00</td>
<td>Presentation &amp; poster prizes presented</td>
<td>Cheryl Jones</td>
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Day 2  
**Thursday 24th November**

<table>
<thead>
<tr>
<th>Symposium 3</th>
<th>Food security &amp; safety</th>
<th>Chair</th>
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<tr>
<td></td>
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<td>Michael Ward</td>
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<table>
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<tr>
<th>Time</th>
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<tr>
<td>8.30 – 8.50</td>
<td>The issues - an agricultural perspective</td>
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<tr>
<td></td>
<td>John Crawford</td>
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<tr>
<td>8.50 – 9.10</td>
<td>Nutrition, infection and immunology</td>
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<td></td>
<td>Steve Simpson</td>
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<tr>
<td>9.10 – 9.40</td>
<td>The issues – a veterinary perspective</td>
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<td>Michael Ward</td>
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<td>9.40 - 10.00</td>
<td>Informatics approaches to promote food safety</td>
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<td>Vitali Sintchenko</td>
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<td>10.00 – 10.40</td>
<td>Panel discussion and audience feedback</td>
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<td></td>
<td>John Crawford, Steve Simpson, Vitali Sintchenko, Gary Muscatello</td>
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**10.40 – 11.00 MORNING TEA**

**Out of the box**  
**New collaborative opportunities**

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<tr>
<td>11.00 – 11.30</td>
<td>Communicating about infectious disease and prevention: Exploring the social ecological model</td>
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<td></td>
<td>Fiona Giles &amp; Olaf Werder</td>
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<td>11.30 – 11.45</td>
<td>TBA</td>
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<tr>
<td></td>
<td>TBA</td>
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<tr>
<td>11.45 – 12.00</td>
<td>The march of Dengue Fever in Asia Pacific</td>
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<td>Georges Grau</td>
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**Asia Pacific initiatives**

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<tr>
<td>12.00- 1.00</td>
<td>Short updates: Tonga, Vietnam, Indonesia etc. Exploring options for collaboration</td>
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<td>Chair Ben Marais</td>
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<td>1.00pm</td>
<td>CLOSE</td>
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<td>Tania Sorrell</td>
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**1.00 – 2.00 LUNCH**

**Group meetings**

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<th>Time</th>
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<tbody>
<tr>
<td>2.00 – 5.00</td>
<td>Influenza workshop</td>
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<td>Chair: Belinda Bennett</td>
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<tr>
<td>2.00 – 3.00</td>
<td>SEIB - Local SAC meeting</td>
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<td>Chair: Tania Sorrell</td>
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