# THE LONDON ADVANCED TUBERCULOSIS COURSE

## Programme – Day 1

**Thursday 3rd Nov 2011**

Wolfston Lecture Theatre  
2nd Floor, Education Centre, Entrance C, Mint wing  
St. Mary’s Hospital *(Imperial College Healthcare NHS Trust)*  
Praed Street  
London  
W2 1NY

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>08.45 – 09.10</td>
<td>Registration and coffee</td>
</tr>
</tbody>
</table>
| 09.10 – 09.20 | Welcome and introduction  
Dr. Onn Min Kon and Dr. Deepthi Kumar                                                      |
| 09.20 – 10.00 | Trends in TB epidemiology  
Dr. Ibrahim Abubakar, Health Protection Agency                                                 |
| 10.00 – 10.40 | Natural History of TB, the mantoux test and Latent TB  
Dr. Robert Davidson, North West London Hospitals NHS Trust                                   |
| 10.40 – 10.55 | Coffee                                                                                      |
| 11.00 – 11.35 | The BCG vaccination  
Dr. Paul Fine, London School of Tropical Diseases                                             |
| 11.35 – 12.15 | Contact tracing and screening new entrants  
Prof. Graham Bothamley, Homerton Hospital                                                     |
| 12.15 – 13.00 | Pulmonary TB – clinical aspects and diagnosis  
Dr. Onn Min Kon, Imperial College Healthcare NHS Trust                                        |
| 13.00 – 13.35 | Lunch                                                                                       |
| 13.40 – 14.20 | Outbreak management and legal aspects  
Dr. Claude Seng, Health Protection Agency                                                     |
| 14.20 – 15.00 | Laboratory Diagnostic Techniques – What’s available?  
Dr. Annette Jepson, Imperial College Healthcare NHS Trust                                     |
| 15.00 – 15.40 | TB and HIV issues  
Dr. Marc Lipman, Royal Free Hospital                                                          |
| 15.40 – 16.00 | Tea                                                                                            |
| 16.00 – 16.40 | Workshops  
**Practical Radiology** (Dr. Ranju Dhawan)  
**Interferon Gamma Testing Practicalities** (Dr. Suranjith Seneviratne)  
**Nursing Issues, Compliance & Difficult Patients** (Marie O'Donoghue/Alistair Story)  
**Clinical Cases** Dr. Onn Min Kon |
| 16.45 – 17.30 | Workshops  
**Practical Radiology** (Dr. Ranju Dhawan)  
**Interferon Gamma Testing Practicalities** (Dr. Suranjith Seneviratne)  
**Nursing Issues, Compliance & Difficult Patients** (Marie O'Donoghue/Alistair Story)  
**Clinical Cases** Dr. Onn Min Kon |
| 17:35 | Close                                                                                       |
# THE LONDON ADVANCED TUBERCULOSIS COURSE
## Programme – Day 2
### Friday 4th Nov 2011
Wolfston Lecture Theatre  
2nd Floor, Education Centre, Entrance C, Mint wing  
St. Mary’s Hospital *(Imperial College Healthcare NHS Trust)*  
Praed Street  
London  
W2 1NY

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>08.45 – 09.10</td>
<td>Registration and coffee</td>
</tr>
</tbody>
</table>
| 09.15 – 09.55 | Extra-pulmonary TB – clinical aspects and diagnosis  
Dr. Jack Barker, King’s College Hospital NHS Trust                                           |
| 09.55 – 10.45 | The interferon gamma release assays – science, practice and new insights into the natural history of TB infection  
Professor Ajit Lalvani, Imperial College                                                  |
| 10.45 – 11.15 | Meningeal TB – management  
Dr. Graham Cooke, Imperial College                                                        |
| 11.15 – 11.30 | Coffee                                                                                                                                           |
| 11.30 – 12.10 | Spinal TB  
Dr. Veronica White, Royal London NHS Trust                                               |
| 12.10 – 13.00 | Anti-TNF, immunosuppression and renal patients - approaches in TB  
Dr. Heather Milburn, Guy’s and St Thomas’ Hospital NHS Trust                               |
| 13.00 – 13.30 | Lunch                                                                                                                                           |
Professor Peter Ormerod, Blackburn Royal Infirmary                                         |
| 14.30 – 15.00 | Control of infection  
Dr Rod Escombe, London School of Tropical Diseases                                          |
| 15.00 – 15.20 | Tea                                                                                                                                             |
| 15.20 – 16.00 | Paediatric TB Issues  
Dr. Sam Walters, Imperial College                                                           |
| 16.00-16.50   | Global aspects in TB control  
Professor Peter Davies, Liverpool Cardiothoracic Centre                                      |
| 17.00         | Close                                                                                                                                          |