<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Location</th>
<th>Title</th>
<th>Presenter/Details</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>WEDNESDAY, 4 MARCH</strong></td>
<td>12:00noon to 1:00pm</td>
<td>Norman Gregg Lecture Theatre, Edward Ford Building (A27)</td>
<td><strong>LIPID MODULATION OF GLYCINE TRANSPORTERS</strong></td>
<td>Presenter: Xin Liu (Vandenberg, final PhD talk)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Pharmacology Seminar Series</td>
<td></td>
</tr>
<tr>
<td><strong>FRIDAY, 6 MARCH</strong></td>
<td>1:00pm to 2:00pm</td>
<td>Room N248, Anderson Stuart Building</td>
<td><strong>NOVEL ADAPTATIONS AT STRESSED AND OVEREXCITED DROSOPHILA SYNAPSES</strong></td>
<td>Presenter: Dr Shanker Karunanithi, University of Arizona</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Anderson Stuart Seminar Series</td>
<td></td>
</tr>
<tr>
<td><strong>WEDNESDAY, 11 MARCH</strong></td>
<td>12:00noon to 1:00pm</td>
<td>Norman Gregg Lecture Theatre, Edward Ford Building (A27)</td>
<td><strong>UNDERSTANDING TRANSMISSION OF RESPIRATORY VIRUSES USING A NOVEL MASK SAMPLER</strong></td>
<td>Presenter: Dr Sacha Stelzer-Braid, Virology Research, Prince of Wales Hospital</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Host: Brian Oliver</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Pharmacology Seminar Series</td>
<td></td>
</tr>
<tr>
<td><strong>FRIDAY, 13 MARCH</strong></td>
<td>1:00pm to 2:00pm</td>
<td>Room N248, Anderson Stuart Building</td>
<td><strong>A ROLE FOR P53 DEPENDENT APOPTOSIS IN PREVENTION OF B CELL LYMPHOMA</strong></td>
<td>Presenter: Professor Anthony Braithwaite, Children’s Medical Research Institute, Westmead</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Anderson Stuart Seminar Series</td>
<td></td>
</tr>
<tr>
<td><strong>WEDNESDAY, 18 MARCH</strong></td>
<td>4:00pm to 5:00pm</td>
<td>Greenaway Lecture Theatre, RPAH</td>
<td><strong>LONG-TERM EXPRESSION OF GROWTH HORMONE MEDIATED BY AAV VECTOR IN INFARCTED HEARTS</strong></td>
<td>Presenter: Ryushi Aikawa</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td><strong>NOVEL ROLE FOR TRYPTOPHAN METABOLISM BY INDOLEAMINE 2, 3-DIOXYGENASE IN THE REGULATION OF VASCULAR TONE</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Presenter: Yutang Wang</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td><strong>THE NEW CENTRE FOR OBESITY, DIABETES AND CARDIOVASCULAR DISEASE</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Cardiovascular Research Seminar Series</td>
</tr>
</tbody>
</table>
## SEMINAR PROGRAM - MARCH 2009

### WEDNESDAY, 18 MARCH
12:00noon to 1:00pm  
Norman Gregg Lecture Theatre  
Edward Ford Building (A27)

**TITLE:** STRUCTURE-FUNCTION RELATIONSHIPS OF LIGANDS OF THE MICROGLIAL TRANSLOCATOR PROTEIN (TSPO)  
Presenter: Alana Scarf (Kassiou, PhD Progress)

**CHARACTERISATION OF A MOUSE MODEL OF SCHIZOPHRENIA**  
Presenter: Jarrah Spencer (Arold, PhD Progress)

Pharmacology Seminar Series

### FRIDAY, 20 MARCH
1:00pm to 2:00pm  
Room N248  
Anderson Stuart Building

**TITLE:** THE INTERACTION BETWEEN SEROTONIN-1A AND NMDA RECEPTOR: IMPLICATION FOR TREATMENT OF COGNITIVE DEFICIT IN SCHIZOPHRENIA  
Presenter: Dr Vera Bubenikova-Valesova, Prague Centre of Psychiatry, Charles University, Prague

Anderson Stuart Seminar Series

### WEDNESDAY, 25 MARCH
12:00noon to 1:00pm  
Norman Gregg Lecture Theatre  
Edward Ford Building (A27)

**TITLE:** CLINICAL AND EXPERIMENTAL PHARMACOLOGY IN OLD AGE  
Presenter: Associate Professor Sarah Hilmer, RNS  
Host: Renae Ryan

Pharmacology Seminar Series

### FRIDAY, 27 MARCH
1:00pm to 2:00pm  
Room N248  
Anderson Stuart Building

**TITLE:** EXCITABILITY TESTING IN THE CLINICAL SETTING  
Presenter: Associate Professor Matthew Kiernan, Prince of Wales Medical Research Institute

Anderson Stuart Seminar Series

### SAVE THE DATE!

2009 ANNUAL SCIENTIFIC MEETING

WILL BE HELD ON

THURSDAY 11th JUNE

---

**Today’s Research – Tomorrow’s Medicine**

*The Bosch Institute is a joint initiative of the University of Sydney and the Sydney South West Area Health Service*