<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Location</th>
<th>Title</th>
<th>Presenter</th>
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</thead>
<tbody>
<tr>
<td><strong>FRIDAY, 1 MAY</strong></td>
<td>1:00pm to 2:00pm</td>
<td>Room N248, Anderson Stuart Building</td>
<td><strong>Changes in Axonal Excitability in Human Peripheral Nerves in Central Nervous System Disease</strong></td>
<td>Professor David Burke, RPAH and The University of Sydney</td>
</tr>
</tbody>
</table>
| **WEDNESDAY, 6 MAY** | 12:00noon to 1:00pm | Norman Gregg Lecture Theatre, Edward Ford Building (A27) | **Characterisation of the Pacemaker Cells Driving Pelviureteric Peristalsis** | Dr Rick Lang, Department of Physiology, Monash University
Host: Hilary Lloyd                                                                                           |
| **FRIDAY, 8 MAY** | 1:00pm to 2:00pm | Room N248, Anderson Stuart Building | **Genetic Neuroanatomy: How Molecular Genetics is Reshaping Traditional Ideas of Brain Anatomy** | Professor Charles Watson, Curtin University and Prince of Wales Medical Research Institute                             |
| **WEDNESDAY, 13 MAY** | 12:00noon to 1:00pm | Norman Gregg Lecture Theatre, Edward Ford Building (A27) | **The Structural Basis for the Transport and Channel Function of Glutamate Transporters** | Shiwei Huang (Vandenberg, Final PhD talk)                                                                                                          |
| **FRIDAY, 15 MAY** | 1:00pm to 2:00pm | Education Lecture Theatre 351, Education Building | **The Stability and Death of Neurones: Observations on the Neuropathology of Retinal Dystrophies and Age-Related Dementia** | Professor Jonathan Stone, Save Sight Institute and Discipline of Physiology                                                                 |

*Today’s Research – Tomorrow’s Medicine*

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WEDNESDAY, 20 MAY
12:00noon to 1:00pm
Norman Gregg Lecture Theatre
Edward Ford Building (A27)

TITLE: THE SPATIAL DISTRIBUTION OF LEAD IN TEETH: TOWARDS A NEW BIOMARKER
Presenter: Dr. Manish Arora, Faculty of Dentistry
Host: Renae Ryan

Pharmacology Seminar Series

WEDNESDAY, 20 MAY
4:00pm to 5:00pm
Greenaway Lecture Theatre, RPAH

TITLE: HDL SUPPRESS CHEMOKINES AND CHEMOKINE RECEPTORS IMPORTANT IN MONOCYTE RECRUITMENT AND ATHEROSCLEROSIS
Presenter: Christina Bursill

SEARCH FOR THE FUNCTIONALITY OF NON-CODING DNA VARIANTS IN FAMILIAL HYPERTROPHIC CARDIOMYOPATHY
Presenter: Bing Yu

CETP INHIBITORS AS ANTI-ATHEROGENIC DRUGS
Presenter: Phil Barter

Cardiovascular Research Seminar Series

FRIDAY, 22 MAY
1:00pm to 2:00pm
Room N248
Anderson Stuart Building

TITLE: COMPARTMENTALISED CALCIUM SIGNALLING SUPPORTS MULTIPLE FORMS OF LONG-TERM POTENTIATION
Presenter: Dr Clarke Raymond, John Curtin School of Medical Research, ANU

Anderson Stuart Seminar Series

WEDNESDAY, 27 MAY
12:00noon to 1:00pm
Norman Gregg Lecture Theatre
Edward Ford Building (A27)

TITLE: POSTSYNAPTIC ACTIONS OF SEROTONIN ON RAT PERIAQUEDUCTAL GREY NEURONS IN VITRO
Presenter: Karen Lam (Vaughan, Final Honours talk)

THE FIGHT AGAINST TB AND LEPROSY: DESIGNING A NEW ANTIBIOTIC
Presenter: Lauren Brites (Codd, Final Honours talk)

Pharmacology Seminar Series

FRIDAY, 29 MAY
1:00pm to 2:00pm
Room N248
Anderson Stuart Building

TITLE: GENE-ENVIRONMENT INTERACTIONS MEDIATING EXPERIENCE-DEPENDENT PLASTICITY IN THE HEALTHY AND DISEASED BRAIN
Presenter: A/Professor Anthony Annan, Howard Florey Institute

Anderson Stuart Seminar Series

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2009 ANNUAL SCIENTIFIC MEETING

NEW HORIZONS IN BIOMEDICAL RESEARCH

THURSDAY 11 JUNE 2009
10AM – 5PM
Eastern Avenue Conference Centre, University of Sydney

SPECIAL GUESTS
Professor Chris Parish
Professor Peter Lay

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and details on how to register: www.bosch.org.au

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