**SEMINAR PROGRAM**

**SEPTEMBER 2008**

**WEDNESDAY, 3 SEPTEMBER**

9:15am to 10:15am
Auditorium
Medical Foundation Building (K25)

**TITLE:** NEW PEPTIDES AND INSIGHTS INTO PREECLAMPSIA  
**Presenter:** Annemarie Hennessy
MFB Seminar Series

**WEDNESDAY, 3 SEPTEMBER**

12:00pm to 1:00pm
Norman Gregg Lecture Theatre
Edward Ford Building (A27)

**TITLE:** AFFINITY-BASED PROFILING OF Fe(III)-UPTAKE PROTEINS IN STREPTOMYCES PILOSUS  
**Presenter:** Joe Liu (Codd, PhD Progress)
ANGIOGENESIS AND TUMSTATIN  
**Presenter:** Karryn Grafton (Oliver, PhD Progress)
School of Medical Sciences Seminar Series (Pharmacology)

**WEDNESDAY, 3 SEPTEMBER**

1:00pm to 1:30pm
Norman Gregg Lecture Theatre
Edward Ford Building (A27)

**TITLE:** HOW TO WRITE A THESIS  
**Presenter:** Dr Jasmine Henderson
School of Medical Sciences Seminar Series (Pharmacology)

**FRIDAY, 5 SEPTEMBER**

1:00pm to 2:00pm
Room 351
Education Building (A35)

**TITLE:** VITAMIN D AND UV: A CO-DEPENDENCY RELATIONSHIP  
**Presenter:** Professor Rebecca Mason
Bosch Distinguished Seminar Series

**WEDNESDAY, 10 SEPTEMBER**

9:15am to 10:15am
Auditorium
Medical Foundation Building (K25)

**TITLE:** BIOCHEMICAL, GENETIC AND EPIDEMIOLOGIC CHARACTERIZATION OF ALLELIC VARIANTS IN THE HUMAN CYP27B1 GENE  
**Presenter:** Florence Cheung
A SENSITIVE AND SPECIFIC ELISA DETECTS METHIONINE SULFOXIDE-CONTAINING APOLIPOPROTEIN A-I IN HDL  
**Presenter:** Xiao Suo Wang
MFB Seminar Series

**WEDNESDAY, 10 SEPTEMBER**

12:00pm to 1:00pm
Norman Gregg Lecture Theatre
Edward Ford Building (A27)

**TITLE:** GENETICS AND THE FAMILY: A CLINICAL PERSPECTIVE  
**Presenter:** Dominic Ross (Royal North Shore Hospital)
School of Medical Sciences Seminar Series (Pharmacology)
FRIDAY, 12 SEPTEMBER
12:00pm to 1.00pm
Level 6
Centenary Institute

TITLE: HUMAN CORTICAL INTERNEURONS: HOW ARE THEY CHANGED POSTNATAL DEVELOPMENT AND IN SCHIZOPHRENIA?
Presenter: Cyndi Weickert (Prince of Wales Research Institute)
Anderson Stuart Seminar Series

WEDNESDAY, 17 SEPTEMBER
9:15am to 10:15am
Auditorium
Medical Foundation Building (K25)

TITLE: MOLECULAR DETERMINANTS ON A GLYCINE TRANSPORTER FOR A NOVEL CLASS OF ANALGESIC COMPOUNDS
Presenter: Associate Professor Robert Vandenberg
MFB Seminar Series

WEDNESDAY, 17 SEPTEMBER
12:00pm to 1:00pm
Norman Gregg Lecture Theatre
Edward Ford Building (A27)

TITLE: STRESS AND GABA-A RECEPTOR REGULATION
Presenter: Kelly Skilbeck (Johnston, Final PhD Talk)
School of Medical Sciences Seminar Series (Pharmacology)

FRIDAY, 19 SEPTEMBER
1.00pm to 2.00pm
Room N248
Anderson Stuart Building (F13)

TITLE: UNDERSTANDING THE MOLECULAR MECHANISMS OF THE FINAL STEP OF CYTOKINESIS, ABSCISSION
Presenter: Dr Megan Fabbrone, Children’s Medical Research Institute, Westmead
Anderson Stuart Seminar Series

WEDNESDAY, 24 SEPTEMBER
9:15am to 10:15am
Auditorium
Medical Foundation Building (K25)

TITLE: GROWTH FACTORS AND DIABETES COMPLICATIONS
Presenter: Associate Professor Steve Twigg
MFB Seminar Series

WEDNESDAY, 24 SEPTEMBER
12:00pm to 1:00pm
Norman Gregg Lecture Theatre
Edward Ford Building (A27)

TITLE: DISSECTING BENZODIAZEPINE’S PHARMACOLOGY: FLAVAN-3-OL ESTERS AS NOVEL MODULATORS OF GABA, RECEPTORS
Presenter: Dr Sebastian Fernandez (Discipline of Pharmacology, University of Sydney)
School of Medical Sciences Seminar Series (Pharmacology)

FRIDAY, 26 SEPTEMBER
1.00pm to 2.00pm
Room N248
Anderson Stuart Building (F13)

TITLE: CO-EXPRESSION OF CONNEXIN40 OR 45 SLOWS CONNEXIN43-DEPENDENT CONDUCTION: TOWARD GENE THERAPY FOR CARDIAC ARRHYTHMIA
Presenter: Dr Eddy Kizana, Westmead Hospital
Anderson Stuart Seminar Series

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