



UNIVERSITY OF BRITISH COLUMBIA
Department of Surgery
Research Day

**13TH ANNUAL
W.B. & M.H. CHUNG
LECTURESHIP
2007**

Invited Lecturer:

Markus W. Büchler, MD
Professor of Surgery
Division of General Surgery
Chairman Surgical Unit
University of Heidelberg

VANCOUVER GENERAL HOSPITAL

Monday, October 29, 2007

**CORDULA AND GÜNTER PAETZOLD
HEALTH EDUCATION CENTRE
Main Floor
Jim Pattison Pavilion South**

MORNING PAPERS*
Chair: Dr. Garth Warnock

**10 minute paper with 5 minute discussion*

- 0800: WELCOME - Dr. G.L. Warnock
- 0815: Dr. Eric Jamieson
"Effect of patient-prosthesis mismatch on long-term survival: Assessment to 15 years with aortic valve replacement"
- 0830: Dr. Erik Vu
"Impact of First-responder CPR on defibrillation opportunities when the initial rhythm is asystole"
- 0845: Dr. Alice Mui
"Small molecule SHIP agonists as new immunoregulatory drugs"
- 0900: Dr. Sam Wiseman
"Expression profiling by tissue microarray identifies important molecular markers involved in transformation of differentiated into anaplastic thyroid carcinoma"
- 0915: Dr. Christian Finley
"Empyema: an increasing concern in Canada"
- 0930: Ms. Rachel McDonald
"Fatigue in prostate cancer patients enrolled in a prospective trial of aerobic exercise during radical external beam radiotherapy: Comparison to a historical control group without exercise intervention"
- 0945: **REFRESHMENT BREAK**
- 1015: Dr. Brian Westerberg
"Association of JNK and P-JNK expression with tumour vascularity in vestibular schwannomas: analysis of 121 cases"
- 1030: Dr. Paul Mick
"Growing vestibular schwannomas: What happens next?"
- 1045 Mr. Trent Orton

"The endoscopic management of sphenoid sinus disease has great potential for surgical misadventure"

- 1100: ♦ **CHUNG LECTURE:** Dr. Markus W. Büchler
1. Evidence based pancreatic surgery.
2. Management education in academic surgery.
- 12:00 **LUNCH BREAK** (in rooms off atrium)
- VIDEO PRESENTATIONS:** (in lunch room)
**7 minute presentation with 3 minutes discussion*
- 12:45 Dr. Adam Meneghetti
"Laparoscopic Distal Pancreatectomy"
- 12:55 Dr. Alice Mui
"Molecular Surgery"
- 13:05 Dr. Stephen Chung
"Laparoscopic Liver Resection"
- 13:15 Dr. Peter Skarsgard
"MIS Mitral Valve Repair"

AFTERNOON PAPERS*
Chair: Dr. Neely Pantan

**10 minute paper with 5 minute discussion*

- 1330: Dr. William Jia
"S111 - a post absorption/metabolism TCM drug, its anti-depression effect and a transcriptomic study"
- 1345: Dr. Raymund Yong
"Human bone marrow-derived mesenchymal stem cells as delivery vehicles for oncolytic adenovirus Delta-24-RGD in the treatment of malignant glioma"
- 1400: Mr. Patrick Yang
"In utero gene therapy using chitosan-DNA nanoparticles and Φ C31 integrase"
- 1415: Dr. Douglas Courtemanche
"A comparison of three different methods of resident evaluation"

PLEASE TURN OVER



AFTERNOON PAPERS*
Chair: Dr. Neely Panton

CONTINUED

**10 minute paper with 5 minute discussion*

- 1430 Dr. Jennifer Prince
"Outcomes of surgical procedures used to restore key pinch and grasp in tetraplegic patients"
- 1445: Dr. Reza Jalili
" Prolongation of in vivo mouse islet allograft survival by local expression of indoleamine 2,3 dioxygenase "
- 1500: Dr. Sami Al-Nassar
"The effect of laparoscopic paraesophageal hernia repair on pulmonary function test"

- 1830: **DINNER**
(Resident, Students and Faculty members with Spouses/Partners Invited)

UNIVERSITY GOLF CLUB

*5185 University Blvd
Vancouver, B.C.
6:30 Cocktails
7:30 Dinner*

LEARNING OBJECTIVES

1. To inform members of the types of clinical and basic science research being conducted in the Department of Surgery.
2. To familiarize member with new innovative research techniques.
3. To foster an atmosphere of collaborative research within the Department of Surgery.

PLEASE TURN OVER 