Opening Remarks (8:25am-8:30am)
Dr. Harvey Lui, Head, Department of Dermatology and Skin Science

Oral Presentation I (8:30am-9:54am)
Co-Chairs: Jerry Shapiro & Elaine Stebbing

8:30am  Mechanisms of topical adjuvant effect on immune responses to subcutaneous antigen.  Hossain M. Najar and Jan P. Dutz.


8:54am  Prognostic Significance of Nuclear ING4 and p-Akt Expression in Human Cutaneous Melanoma.  Jun Li, Derek L. Dai, Magdalena Martinka, Gang Li.


9:18am  Predicting Melanoma Patients’ Survival Using a New Metastasis Marker.  Liren Tang, Mingwan Su, Derek Dai, Belinda Campbell, Wency Ip, Magdalena Martinka, Gang Li, Youwen Zhou.

9:30am  Quantum dots nanoparticle penetration into mouse skin and fluorescence property changes.  Qingli He, Kevin McElwee, Xiao Han, Harvey Lui, David I. McLean, Haishan Zeng.


Coffee Break (9:55am-10:10am)
Oral Presentation II (10:10am-11:34am)
Co-Chairs: Jan Dutz & Armin Barekatain

10:10am Models for mucosal and skin wound healing.  Hannu Larjava, Lari Häkkinen.

10:22am API-2 and AD-PUMA combination treatment inhibits human melanoma tumor growth in vivo.  Alison M. Karst, Derek L. Dai, Gang Li.

10:34am A model of UV induced lupus.  Katie Beleznay, Mehran Ghoreishi, Jan Dutz.


11:10am Multiple doses of topical TLR-7/8 agonist enhance CTL priming to subcutaneously administered antigen in comparison to single doses.  Brent A. Chang, Hossain M. Najar, Jan P. Dutz.

Poster Session I (11:35am-12:00pm)
Co-Chairs: Alison Karst & Tim Lee

1. **Identification and characterization of proteins interacting with the tumor suppressor protein, p16.**
   E. Akbari, L. Allan, D.J. Demetrick.

2. **Mice lacking β6 integrin in skin show accelerated wound repair in impaired wound healing model.**
   Yanshuang Xie, Lari Häkkinen, Hannu Larjava.

3. **Elastosis perforans serpignosa: Treatment with liquid nitrogen cryotherapy.**
   Roop Randhawa, Shannon Humphrey, Chih-ho Hong.

4. **Primary human keratinocytes externalize seven 14-3-3 isoforms via exosomes.**
   Claudia Chavez-Munoz, Jennifer Morse, Ruhangiz Kilani, Aziz Ghahary.

5. **Research proposal: Ethnic variations in scalp hair size and density.**
   Nina Otberg, William Wu, Jianhuan Zhao, Harvey Lui, Jerry Shapiro.

6. **Cytokines in alopecia areata: A study of key cytokines in the C3H/HeJ alopecia areata mouse model.**
   Armin Barekatain, Jerry Shapiro, Kevin McElwee.

7. **Prognostic significance of ING3 subcellular localization in human cutaneous melanoma and its role in melanoma cell growth.**
   Yemin Wang, Derek L. Dai, Magdalena Martinka, Gang Li.

8. **A pilot study of differentiating malignant melanoma from seborrheic keratoses using laser speckle imaging.**

9. **Why skin doesn’t leak: 2007.**
   Neil Kitson and Jenifer Thewalt.

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Lunch (12:00pm-1:00pm) at Sassafras


6 Clinical trials at the UBC Department of Dermatology and Skin Science: 2006 in review. Rayone Christante, Sherry Phillips, Anna Daly, Jennifer Briggs, Anne Lee-Fraizer, Stuart Maddin.


10 The effects of photopheresis on dendritic cell function in patients with chronic graft versus host disease. Raewyn Broady, Jessie Yu, Megan Levings.

12 Nuclear Factor-KappaB subunit p50 promotes angiogenesis through regulating IL-6 expression in melanoma. Kai Gao, Colleen C. Nelson, Gang Li.


16 Tumor suppressor ING1b cooperates with p53 as chromatin accessibility factors for nucleotide excision repair in DNA damage. Ronald P.C. Wong, Gang Li.
Oral Presentation III (1:30pm-3:06pm)
Co-Chairs: Neil Kitson & Jianhua Zhao

1:30pm  Obesity, waist circumference, weight change and the risk of psoriasis in women – a prospective study. Hyon Choi.

1:42pm  The biological role of bone marrow-derived keratinocyte precursor cells in wound healing. Abelardo Medina, Ruhangiz T. Kilani, Aziz Ghahary.

1:54pm  The antimalarial chloroquine blocks TLR 9 mediated DC maturation and CD8 T-cell activation in vivo. YiQun Zhang, Jan Dutz.

2:06pm  Role of the tumor suppressor ING1b in cell cycle progression. M. Garate, Y. Wang, G. Li.


2:54pm  Screening for melanoma and non-melanoma skin cancer with annual cutaneous examination: Review of outcomes & compliance. Shannon Humphrey, Katie Beleznay, Jason Rivers.
Three additional abstracts will be presented at noon rounds. Presentation dates to be determined.

**Health related quality of life in patients with rosacea.** D. Adam, J. Rivers.

**Mycosis fungoides in Manitoba 1982-2002.** Marcie Ulmer, Jack Toole, Morel Rubinger, Alain Demers, Zoann Nugent, Marni C. Wiseman.

**Survey of recent Canadian dermatology graduates.** Stephanie J. Côté, Richard I. Crawford.

**Use of botulinum exotoxin A to prevent abnormal scarring of chest wall surgical wounds: A prospective, double-blinded, placebo-controlled study.** Jennifer A. Baron, Bryce J. Cowan, David M. Zloty.

**Accreditation**

The Division of Continuing Medical Education is an organization accredited by the Royal College of Physicians and Surgeons of Canada. This event is approved as an Accredited Group Learning Activity as defined by the Maintenance of Certification program Section 1 of The Royal College of Physicians and Surgeons of Canada.