Opening Remarks (8:30 – 8:40 AM)
Dr. Jan Dutz

Oral Presentation I (8:40 – 9:30 AM)
Co-Chairs: Dr. Jessica Dunkley & Ms. Paulina Piesik

8:40 AM  ANNULAR AND POLYCYCLIC CUTANEOUS ERUPTIONS WITH HYPER-FERRITINEMA AND FEVER RESPONDING TO TOCILIZUMAB-ATYPICAL ADULT ONSET STILL’S DISEASE?
Misha Zarbafian, Jan P Dutz

8:50 AM  GRANZYME B CONTRIBUTES TO BLISTER FORMATION IN AUTOIMMUNE SUBEPIDERMAL BLISTERING DISEASES THROUGH HEMIDESMOSOME PROTEIN DEGRADATION

9:00 AM  ASCERTAINMENT OF ATOPIC DERMATITIS USING HEALTH INSURANCE CLAIMS AND PRESCRIPTION RECORDS IN FAMILY PRACTICE
Thomas J.X Zhang, Harvey Lui, Tim K. Lee, Jan Dutz, Martin Dawes, Janet McKeown, Sunil Kalia

9:10 AM  MOTION-TOLERANT HIGH-RESOLUTION EXTENDED FIELD VOLUMETRIC MULTIMODAL OPTICAL BIOPSY VIA VERTICAL PLANE TISSUE IMAGING
Zhenguo Wu, Yunxian Tian, Jianhua Zhao, Yimei Huang, Harvey Lui, Sunil Kalia, Haishan Zeng

9:20 AM  INPATIENT DERMATOLOGY CONSULTS AT TWO VANCOUVER TERTIARY CARE HOSPITALS
Mimi Tran, Sheila Au, Vincent Richer
Speed Poster (9:40 – 10:00 AM)
Chair: Dr. Ali MajdZadeh

Poster Session & Scavenger Hunt (10:00 – 11:00 AM)

1. INTERPOLATION FLAPS IN THE OUTPATIENT MOHS SURGERY SETTING: PATIENT COMFORT AND SATISFACTION STUDY, AN UPDATED SERIES OF 39 PATIENTS
   Joy Makdisi, Victoria Godinez, Iren Kossintseva, David Zloty

2. COMPUTER-AIDED DRUG DISCOVERY OF SMALL MOLECULE INHIBITORS TARGETING THE TOX PROTEIN IN SKIN CANCER
   Vibudh Agrawal, Mingwan Su, Yuanshen Huang, Michael Hsing, Youwen Zhou, Artem Cherkasov

3. EVALUATION OF A TELEMEDICINE SERVICE FOR RURAL AND REMOTE BRITISH COLUMBIA
   Nathan Teegee, John Pawlovich, Neil Kitson

4. GRANZYME B INCREASES ATOPIC DERMATITIS SEVERITY BY IMPAIRING BARRIER FUNCTION THROUGH FILAGGRIN AND EPIDERMAL JUNCTIONAL PROTEIN CLEAVAGE
   Christopher T. Turner, Katlyn C. Richardson, Matthew Zeglinski, Stephanie Santacruz, Sho Hiroyasu, Christine Wang, Hongyan Zhao, Steve Shen, David J. Granville

5. ME-PPD HAIR DYE SENSITIVITY IN PPD SENSITIVE PATIENTS
   Jessica Dunkley, Gillian de Gannes

6. MXA PROTEIN AND PLASMACYTOID DENDRITIC CELLS IN CUTANEOUS LESIONS OF KIKUCHI FUJIMOTO DISEASE
   Saud Alobaida, Mehran Ghoreishi, Richard Crawford, Jan Dutz

7. SKIN CONFIDENT: A SKIN HEALTH AND ACNE EDUCATIONAL PROGRAM THAT IMPROVES ACNE QUALITY OF LIFE MEASURES IN ADOLESCENTS
   Angela Burleigh, Masoud Yousefi, Shannon Humphrey
8. SPATIALLY SELETIVE PHOTOTHERMOLYSIS GUIDED BY REFLECTANCE CONFOCAL MICROSCOPY FOR PRECISE TREATMENT OF CORNEAL NEOVASCULARIZATION
   Liwei Jiang, Zhenguo Wu, Jianhua Zhao, Jing Cui, Harvey Lui, Joanne Matsubara, Sonia N. Yeung, Haishan Zeng

9. CENTRALIZED REFERRAL SYSTEM FOR SKIN NEOPLASMS: OPTIMIZING ACCESS TO MELANOMA CONSULTATION AT A CANADIAN CENTRE
   Ilya M. Mukovozov, Ian T.Y. Wong, Chris Taylor, Emily M. Krauss

10. BIOPSY METHODS FOR LENTIGO MALIGNA AND LENTIGO MALIGNA MELANOMA – A RETROSPECTIVE ANALYSIS
    Michael Copley, Richard Crawford

11. MAPPING DERMATOLOGY ACCESS IN BRITISH COLUMBIA
    Rebecca Afford, Yuhao Lu, Neil Kitson

12. PHOTOGRAPHY GUIDELINES FOR TELEDERMATOLOGY CONSULTATION
    Danny Guo, Neil Kitson

13. RETENTION RATES AMONG PATIENTS UNDERGOING MULTIMODAL FACIAL REJUVENATION TREATMENT VERSUS A SINGLE MODAL TREATMENT IN COSMETIC DERMATOLOGY PRACTICES
    Allison Gregory, Shannon Humphrey, Chatchadapon Chunhara, Patricia Ogilvie, Sabrina Fabi

14. DEEP TRANSFER LEARNING FOR SKIN CANCER AUTO-DETECTION
    Yuheng Wang, Jane Wang, Harvey Lui, Sunil Kalia, Tim K. Lee

15. SEVERE CUTANEOUS ADVERSE REACTIONS CAUSED BY ANTIBIOTICS
    Wan-Chun Chang, Chun-Bing Chen, Sunil Kalia, Galen Wright, Colin Ross, Reo Tanoshima, Britt Drögemöller, Shuen-Iu Hung, Wen-Hung Chung, Bruce Carleton

16. SYSTEMATIC REVIEW OF THE EFFICACY OF LASER AND LIGHT THERAPY FOR THE TREATMENT OF NEVUS OF OTA, NEVUS OF HORI AND BECKER’S NEVUS
    Lawrence Haiducu, Sunil Kalia
Oral Presentation II (11:00 – 11:50 AM)
Co-Chairs: Dr. Lisa Flegel & Mr. Zhenguo Wu

11:00 AM  TRACKING CELLULAR DYNAMICS OF HUMAN SKIN RESPONSES TO UV EXPOSURE USING IN VIVO MULTIMODAL MICROSCOPY
Giselle (Yunxian) Tian, Harvey Lui, Jianhua Zhao, Zhenguo Wu, Sunil Kalia, Vincent Richer, InSeok Seo, Hao Ou-Yang, Haishan Zeng

11:10 AM  RISK OF SKIN CANCER DEVELOPMENT IN PATIENTS TREATED WITH ULTRAVIOLET THERAPY
Elle Wang, Yi Ariel Liu, Richard Crawford, Harvey Lui, Tim Lee, Sunil Kalia

11:20 AM  TOPICAL IMMUNOMODULATION FOR THE TREATMENT OF EXPERIMENTAL ALLERGIC ENCEPHALOMYELITIS (EAE)
Paulina Piesik, Jan P Dutz

11:30 AM  SUNSCREEN PROPERTIES, PREFERENCES, AND UTILIZATION
Rebeca Pinca, Nick Bansback, Sunil Kalia

11:40 AM  INCORPORATING PATIENT DEMOGRAPHICS INTO RAMAN SPECTROSCOPY ALGORITHM IMPROVES DIAGNOSTIC PERFORMANCE
Jianhua Zhao, Haishan Zeng, Sunil Kalia, Harvey Lui

Guest Speaker (11:50 AM – 12:10 PM)
Dr. David Granville, Professor, Pathology & Laboratory Medicine, UBC
Granzyme B: A Novel Therapeutic Target for Sub-Epidermal Blistering Diseases

Lunch Break (12:10 – 1:00 PM)
Paetzold Atrium
Oral Presentation III (1:00 – 1:50 PM)
Co-Chairs: Dr. Jamie Philips & Ms. Elle Wang

1:00 PM  
COMPARISON OF DIFFERENT SUN-SAFETY EDUCATION INTERVENTIONS IN CHANGING SUN EXPOSURE AND PROTECTION PRACTICES IN A GENERAL DERMATOLOGY CLINIC: A PILOT STUDY  
Panteha Eshtiaghi, Touraj Khosravi-Hafshejani, Gulaab Sara, Harvey Lui, Sunil Kalia

1:10 PM  
DEVELOPMENT OF A NOVEL APPROACH IN INDUCTION OF AA AND EVALUATING THE POTENTIAL ROLE OF MYELOID CELLS IN HAIR LOSS IN C3H/HEJ MICE  
Yunyuan Li, Ruhangiz T. Kilani, Aziz Ghahary

1:20 PM  
A PROSPECTIVE STUDY OF TREATMENT SATISFACTION AND ASSOCIATED FACTORS FOR ADHERENCE TO PHOTOTHERAPY  
Ian Tin Yue Wong, Abdulmohsen Altaleb, Harvey Lui, Vincent Richer, Sunil Kalia

1:30 PM  
SKIN CANCER DETECTION THROUGH COMPLETE OPTICAL POLARIZATION SPECKLE ANALYSIS  
Daniel C. Louie, Yuheng Wang, Lioudmilla Tchvialeva, Sunil Kalia, Harvey Lui, Shuo Tang, Tim K. Lee

1:40 PM  
INVESTIGATING THE ROLE OF GRANZYME SERINE PROTEASES IN PSORIASIS  
Katlyn C. Richardson, Christopher T. Turner, Sho Hiroyasu, Matthew R. Zeglinski, David J. Granville

Guest Speaker (1:50 - 2:10 PM)  
Dr. Aziz Ghahary, Professor, Surgery, UBC  
Past, Present & Future Dermatological Research Innovation & Commercialization

Closing Remarks (2:10 PM)  
Announcement of Prizes