



2006 ACB Annual Research Meeting

November 7 - 9, 2006

Toward Molecular Diagnosis and Customized Cancer Therapy

PROGRAM

Please note: all presentations are designed for a general science audience

All conference activities will be located in the Max Bell Building. Meals will take place in the Donald Cameron Hall main dining room, with the exception of the nutrition breaks.

Tuesday, November 7, 2006

4:30 p.m. Arrival & registration (Max Bell Building)
Charter bus service from Edmonton & Calgary has been arranged to arrive at approximately 4:30 p.m.

Poster Set up Deadline All posters must be up and on display by 7:00 p.m.

5:30 p.m. to 7:00 p.m. Buffet dinner (Donald Cameron main dining room)

7:00 p.m. to 7:05 p.m. Welcome and Introductory remarks (Max Bell Auditorium)

Session #1: Toward Molecular Diagnosis and Customized Cancer Therapy (Max Bell Auditorium)

Introduction: Gregory Cairncross

7:05 p.m. to 8:00 p.m. **Robert Turner**, Cross Cancer Institute. "Chromosomes, genes and small molecule inhibitors: beating CML"

8:00 p.m. to 10:00 p.m. Poster Presentations Session I and Reception
(Max Bell rooms 251, 252 and 253)
Even Numbered Posters and TRTC Posters

Wednesday, November 8, 2006

7:00 a.m. to 8:00 a.m. Buffet breakfast (main dining room)

8:00 a.m. to 12:00 noon Late registration (Max Bell Building)

Session #2: Sarcoma (Max Bell Auditorium)

Discussion Leader: Vivien Bramwell

8:00 a.m. to 10:00 a.m. **Torsten Nielsen**, BC Cancer Agency. "Molecular classification and tools for diagnosis and therapy"

Vivien Bramwell, Tom Baker Cancer Centre. "GIST tumors - A second success story"

Quincy Chu, Cross Cancer Institute. "Molecular targeted therapy in soft tissue sarcoma"

Questions and Answers

10:00 a.m. to 10:30 a.m. Nutrition Break (foyer)

Session #3: Hematological Malignancies (Max Bell Auditorium)

Discussion Leader: Doug Stewart

10:30 a.m. to 12:30 noon **Randy Gascoyne**, BC Cancer Agency. “Guiding lymphoma care with molecular diagnostics”
Nizar Bahlis, University of Calgary. “Guiding myeloma care with molecular diagnostics”
Chris Brown, Tom Baker Cancer Centre. “Guiding leukemia care with molecular diagnostics”
Questions and Answers

12:30 p.m. to 1:30 p.m. Buffet lunch (main dining room)

Session #4: Breast Cancer (Max Bell Auditorium)

Discussion Leader: John Mackey

1:30 p.m. to 3:30 p.m. **Mark Clemons**, Princess Margaret Hospital. “Targeted hormonal therapies - past, present, future”
Mark Pegram, UCLA. “Targeted therapies - the next generation”
Sam Aparicio, BC Cancer Research Centre. “Molecular diagnostic evaluation of primary breast cancer: current status and future directions”
Questions and Answers

3:30 p.m. to 4:00 p.m. Nutrition Break (foyer)

Session #5: Malignant Glioma (Max Bell Auditorium)

Discussion Leader: Peter Forsyth

4:00 p.m. to 6:00 p.m. **Jay Easaw**, Tom Baker Cancer Centre. “Historical perspective on therapy”
Paul Mischel, UCLA. “Targeting EGFR kinase inhibitors in glioblastoma”
Questions and Answers

6:00 p.m. to 7:30 p.m. Buffet dinner (main dining room)
Dinner Presentation: **Linda Mickelson**, Alberta Cancer Foundation.
“Acknowledgement and introduction of the 2005/06 Alberta Cancer Foundation awardees”

Session #6: Lung Cancer (Max Bell Auditorium)

Discussion Leader: Don Morris

7:30 p.m. to 9:30 p.m. **Janessa Laskin**, BC Cancer Agency. “Historical perspective of targeted therapy in non small cell lung cancer”
Trevor Pugh, BC Cancer Agency. “Targeting lung cancer genomics: From a single gene to the whole genome”
Gwyn Bebb, Tom Baker Cancer Centre. “Can we now target treatment to individual patients - the role of predictive markers in lung cancer?”
Questions and Answers

9:30 p.m. to 11:00 p.m. Poster Presentations Session II and Reception
(Max Bell rooms 251, 252 and 253)
Odd Numbered Posters

Thursday, November 9, 2006

7:00 a.m. to 8:00 a.m. Buffet breakfast (main dining room)

Session #7: Opportunities and Challenges (Part I) (Max Bell Auditorium)

Discussion Leader: Michael Weinfeld

8:00 a.m. to 10:00 a.m. **Corinne Doll**, Tom Baker Cancer Centre. “Molecular predictors of response to radical RT in cervical cancer”
Sambasivarao Damaraju, Cross Cancer Institute. “The molecular genetics of normal tissue tolerance”
Eric Brown, McMaster University. “Screening in academe: it’s a small molecule world”
Questions and Answers

10:00 a.m. to 10:30 a.m. Nutrition Break (foyer)

Session #8: Opportunities and Challenges (Part II) (Max Bell Auditorium)

Discussion Leader: Gregory Cairncross

10:30 a.m. to 12:00 noon **Ross Mitchell**, University of Calgary. “Non-invasive molecular diagnosis”
Sandy McEwan, Cross Cancer Institute. “Future directions in PET imaging in cancer management”
Tony Magliocco, Tom Baker Cancer Centre. “Molecular diagnosis: potential, current status and local scene ”
Questions and Answers

Noon - 12:30 p.m. **George Browman**, Tom Baker Cancer Centre. “Individuals, populations, subgroups and molecular targets - the shifting paradigm of evaluation”

12:30 p.m. Closing remarks

12:30 p.m. to 1:30 p.m. Buffet lunch (main dining room)

2:00 p.m. Charter bus service to Calgary/Edmonton departs from the Professional Development Building