



G.F. STRONG REHAB CENTRE RESEARCH DAY MAY 4, 2011

Session 1

- 0915 COFFEE & REGISTRATION
- 0930 OPENING REMARKS

0935 GRAD STUDENT RESEARCH PRESENTATIONS

- 0935 "MRI-Based Three Dimensional Shape Analysis of Thigh Muscles: People With COPD Versus Healthy Adults." Bahareh Hajghanbari
- *0948* "An Evidence-Based Review on the Influence Of Aging On Quality Of Life Among Individuals With A Spinal Cord Injury." Brodie Sakakibara
- 1001 "fMRI During Motor Tasks: Applications To Clinical Populations" Jeremy Noble
- 1014 "Prevalence Of Orthostatic Hypotension In Individuals With Stroke" Ada Tang,
- 1027 "Reliability And Validity Of A Chinese Version Of The Frenchay Activities Index" Bita Imam
- 1040 "Exploring Occupational Disruption Among Women After Onset Of Rheumatoid Arthritis" Heather Mcdonald
- 1053 "Relation Of Affect And Executive Functioning To Psychosocial Outcome After Traumatic Brain Injury" Treena Blake
- 1106 "Assessing Cardiovascular Function After SCI: Using Common Tools At The Bench And The Bedside" Jessica Inskip
- 1119 "Effect of Recent Stroke On Rates, Predictors And Location Of Falls: A Prospective Comparison Of Older Adults With And Without Stroke." Lisa Simpson
- 1132 "Autonomic Dysfunction: Heart Rate Variability In Wheelchair Rugby Players With Tetraplegia" Shirley Wong
- 1145 "The Discovering The Power In Me Project In Spinal Cord Injury" Aaron Chan
- 1200 LUNCH (for students, residents, faculty and invited guests).

Session 2

1300 FUNDING RESOURCES FOR REHABILITATION

- 1300 UBC Faculty of Medicine Stephanie Huehn
- 1315 VGH & UBC Hospital Foundation Grace Lai
- 1330 BC Rehab Foundation Pamela MacDonald

1345 FREE PAPERS (STAFF, RESEARCHERS)

- 1345 "Changing Shoes: Metaphorical Descriptions Of Rheumatoid Arthritis And Identity" Catherine Backman
- 1400 "Telehealth: Applications And Linking The Global Village With Today's Technology" Lyle Gross

1415 RESIDENT RESEARCH PRESENTATIONS

- 1415 "Incidence and Functional Impact of Steroid Myopathy in Allogeneic Hematopoietic Stem Cell Transplant Patients Receiving Treatment for Graft-versus-Host Disease: Preliminary Data" Eugene Chang
- 1428 "The Wii-Augmented Balance Training in Amputees Trial: Wii-ABAL-AMPS" Paul Chapman
- 1441 "Treatment of Thoracic Outlet Syndrome with Botulinum Toxin Injection into the Scalenes and Pectoralis Minor Muscles: A Double-Blind, Randomized Controlled Trial" Jacqueline Foley
- 1454 "Predicting Stroke Rehab Length of Stay: A research proposal" Chris Grant
- 1510 BREAK

Session 3

1520 RESIDENT RESEARCH PRESENTATIONS

- 1520 "Temporal Stability and Sensitivity to Change of the Montreal Cognitive Assessment in Acquired Brain Injury" Patricia Lim
- 1533 "A Comparison and Review of Length of Stay, Complications and Outcomes in Non-traumatic Spinal Cord Injury" Grace Li
- 1546 "Pilot Study: Assessment of Autonomic Dysfunction in Multiple Sclerosis with and without Spinal Cord Involvement" Kim Waspe

1600 AWARDS AND ANNOUNCEMENTS

1615 KEYNOTE PRESENTATION

"Tales from the Valley between Rehabilitation Research and Practice"

Dr. Mark Bayley Toronto Rehabilitation Institute

1700 CLOSING REMARKS

LOCATION:

Lecture Theatre (Accessible from the Front Lobby) G.F. Strong Rehab Centre 4255 Laurel Street Vancouver BC

PARTNERS:

G.F. Strong Rehab Centre Rehabilitation Research Laboratory, G.F. Strong UBC Division of Physical Medicine and Rehabilitation UBC Department of Occupational Science and Occupational Therapy UBC Department of Physical Therapy Vancouver Coastal Health Research Institute

SUPPORTERS:

ALLERGAN MERZ PHARMACEUTICALS PFIZER