

Reporting on the Faculty of Physical Education and Recreation's achievements, scholarly activities, athletics and recreation services

Faculty of Physical
Education and
Recreation
University of Alberta
Edmonton
Alberta
12/19/2012

I. F	aculty Management	3
II. P	Professoriate 2011-12	4
A.	Academic Administrative Staff	5
В.	Golden Bears and Pandas Coaching Staff	5
A.	Office of Advancement	6
В.	Communications	7
C.	Recreation Services Staff	7
D.	Operations Staff	7
1.	North Campus	7
2.	South Campus	8
E.	Technical staff	8
III. A	Academic Programs	9
A.	Undergraduate Enrollment	9
1.	2011/12 Registrations by Year and Program	9
2.	Number of Applications received per program	9
3.	Final Admitting Averages	9
B.	Undergraduate Student Scholarship Awards	9
C.	Undergraduate Convocation	11
1.	Fall 2011	11
2.	June 2012	12
IV. C	Graduate Programs	15
A.	Enrollment	15
В.	Supervisory Assignments of Graduate Students as of August 10, 2012	15
C.	Supervisory Assignments of Graduate Students as of July 1, 2012	16
D.	Graduate Student Scholarship Awards	19
E.	Graduate Studies Convocation	20
1.	Fall 2011 Convocation	20
2.	Spring 2012 Convocation	21
V. R	Research and Scholarly work	21
A.	Total Research Funding	21
В.	Tri-Council Funding	
C.	Salary Award Grants	
D.	D. Research Funding 2011-12 by Principal Investigators in the Faculty of Physical Education	
and Reci	Publications	
⊏.	I UUIICAUUTIS	∠⊃

1	Books (2)	25
2	Book Chapters (12)	25
3	Refereed Publications (105)	26
VI. I	nit Reports	31
A.	Community and International Engagement	32
I	International Students	32
VII. I	ecreation Services	35
A.	Programs Offered	36
I	Recreation Services Programs	38
2	Recreation Services Funding Model	38
3	Recreation Services promotes the positive impact recreation has on people's lives	40
VIII.	Athletics Report to the Faculty and Community	40
A.	Faculty Goals / Athletics Goals	40
I	Faculty Goal: Talented People	40
2	Faculty Goal: Communication	42
3	Faculty Goal: Resource Management Allocation	44
4	Faculty Goal: Exemplary Student Experience	46
5	Faculty Goal: Collaboration and Integration	46
6	Faculty Goal: Differentiation through Innovation	47
7	Athletics Goal: Improving reputation through accomplishment	47

I. Faculty Management

Faculty management group

Dean, Dr. Kerry Mummery

Vice Dean, Dr. Wendy Rodgers

Associate Dean, Graduate Studies, Dr. Stewart Petersen

Associate Dean, Undergraduate Programs, Dr. Janice Causgrove Dunn

Associate Dean, Research, Dr. John C. Spence

Associate Dean, Community and International Engagement, Dr. Tom Hinch

Assistant Dean, Finance and Administration, Brian Esslinger

Communications Strategist, Jane Hurly

Director, Campus Recreation, Dr. Leah Hall Dorothy

Director, Development and Alumni Affairs, Bob Kinasewich

Director, Golden Bears and Pandas Athletics, Dr. Ian Reade

Director, Operations, Dr. Edward Montgomery

Executive Assistant to the Dean, Keri Blue

Faculty Executive

Voting

Dean and chair, Dr. Kerry Mummery

Vice Dean, Dr. Wendy Rodgers

Associate Dean, Graduate Studies, Dr. Stewart Petersen

Associate Dean, Undergraduate Programs, Dr. Janice Causgrove Dunn

Associate Dean, Research, Dr. John C. Spence

Associate Dean, Community and International Engagement, Dr. Tom Hinch

Director, Campus Recreation, Dr. Leah Hall Dorothy

Director, Development and Alumni Affairs, Bob Kinasewich

Director, Golden Bears and Pandas Athletics, Dr. lan Reade

Director, Operations, Dr. Edward Montgomery

Faculty Council Representatives, Dr. Jim Denison, Dr. Pirkko Markula and Dr. Kerry Courneya

NASA Representative, Robin Stewart

PERGSS President/Graduate Student Association, Bethan Kingsley

PERCS VP Academic/Undergraduate Student Association, Sarah Prince

Non-voting

Assistant Dean, Finance and Administration, Brian Esslinger

Communications Strategist, Jane Hurly

Executive Assistant to the Dean, Keri Blue

II. Professoriate 2011-12

Full Professors

Dr. Gordon Bell

Dr. Marcel Bouffard

Dr. Kerry Courneya

Dr. John Dunn

Dr. Karen Fox

Dr. Pierre Gervais

Dr. Vicki Harber

Dr. Tom Hinch

Dr. Brian Maraj

Dr. Kerry Mummery

Dr. Pirkko Markula

Dr. Dan Mason

Dr. Stewart Peterson

Dr. Wendy Rodgers

Dr. John C. Spence

Dr. Billy Strean

Dr. Daniel Syrotuik

Dr. Gordon Walker

Associate Professors

Dr. Tanya Berry

Dr. Normand Boulé

Dr. Janice Causgrove Dunn

Dr. David Collins

Dr. Darren DeLorey

Dr. James Denison

Dr. Donna Goodwin

Dr. Nicholas Holt

Dr. Kelvin Jones

Dr. Lisa McDermott

Dr. Charles Putman

Dr. PearlAnn Reichwein

Dr. Jay Scherer

Jane Vallentyne

Assistant Professors

Dr. Loren Chiu

Dr. Judy Davidson

Dr. Elizabeth Halpenny

Dr. Michael Kennedy

Dr. Tara-Leigh McHugh

Dr. Zac Robinson

Dr. Nancy Spencer-Cavaliere

Term Professor

Dr. Brian Nielsen, professor emeritus

Faculty Lecturers

Dr. Joanna Auger

Tamara Bliss

Douglas Brimacombe Mary Ann Rintoul

A. Academic Administrative Staff

Leanne Baudistel Administrative Assistant **Beverly Ethier** Administrative Assistant Alex Game Kinesiology Technologist Meagan Hickey Administrative Assistant Graduate Programs Advisor Ann Jordan lason Lafferty APO, Academic Programs Christina Lau Program Coordinator lan MacLean Laboratory Technologist Carmen McConnell Administrative Assistant

David Mitsui Practicum Officer

John Newton Musical Arranger/Accompanist

Debra Owens Accounting Supervisor

Darcie Tessari Undergraduate Programs Advisor
Karen Willsher Undergraduate Programs Advisor
Kristy Wuetherick Recruitment/Practicum Officer

B. Golden Bears and Pandas Coaching Staff

Head Coaches

Greg Francis Men's Basketball
Terry Danyluk Men's Volleyball

Owen Dawkins Men's and Women's Wrestling

Howie Draper Women's Ice Hockey Scott Edwards Women's Basketball Laurie Eisler Women's Volleyball

Bill Humby Men's and Women's Swimming

Liz Jepsen Women's Soccer

Rob Krepps Men's and Women's Curling

Stan Marple, General Manager

lan Herbers Men's Ice Hockey

Georgette Reed Track and Field; Cross Country

Matt Parrish Women's Rugby

Russ Sluchinski Men's and Women's Tennis

Jeff Stead Men's Football

Robin Stewart Men's and Women's Golf

Len Vickery Men's Soccer

Assistant Coaches

Men's and Women's Curling	Gary Coderre
Men's and Women's Swimming	Richard Millns
Men's and Women's Tennis	Bryce Southworth
Men's and Women's Track and Field	Linda Blade, Corey Choma, Rob Fisher, Roger
	Hazlewood, Eric Leydon, Ian Maplethorpe, Ron
	Thompson
Men's Basketball	Kent Johnson, Nick Maglisceau, Jon Verhesen
Men's Football	Chris Bell, Steve Boyko, Frantz Clarkson, Sam
	Grewcock, Glen Harper, Matt Hill, Gord Hinse,
	Richard Klimushko, Kent Love, Sean Reader, Ryan
	Schulha, Randy Spencer, Dan Syrotuik
Men's Hockey	Matt Bachewich, Ryan Marsh, Ted Poplawski
Men's Soccer	Kurt Bosch, Alex Dickson, Kyle Jhamandas
Men's Volleyball	Dale Johns, Craig Marshall, Kyle Puszkarenko
Women's Basketball	Kelly Haggstrom, Thomas Slifka
Women's Hockey	Brett Anderson, Angie Poznikoff, Kristen Young
Women's Rugby	Alex Game, Adriana Footz, Natalie Mailman,
	Heather Parish, Randi Ross
Women's Soccer	Alexandra Ash, Bob Buchanan, Heather Chinellato,
	Krista Gavin
Women's Volleyball	Pierre Baudin, Jocelyn Blair, Loren Chiu, Camilla
	Knight, Mike Ling, Jen Telfer

Athletics: Support Staff

Beatrix Baker Athletics Sponsorship
Danielle Boehres Athletic Therapist
Matt Gutsch Communications
Vang Ioannides Associate Director
Dale Johns Accounts Assistant
Sharon Kaminecki Administrative Assistant
Ionathan Kramulak

Jonathan Krywulak Event Manager

Marina Leyderman

Eric Malmas

Joan Matthews White

Michael McTeague

Tyler Mussbacher

Katie Spriggs

Accounting Supervisor

Event Coordinator

Head Varsity Therapist

Associate Director

Athletic Therapist

Associate Director

Robin Stewart Sport Program Coordinator Stacey Wickman Administrative Assistant

A. Office of Advancement

Eric Upton Director
Robert Kinasewich Associate Director

Faculty of Physical Education and Recreation Faculty Report 2011-12. December 19, 2012

B. Communications

Jane Hurly

Communications Strategist

C. Recreation Services Staff

Leah Hall Dorothy Director

Joy ChikindaAssociate DirectorDeborah BachCLASS Coordinator

Pierre Dickner

Grachella Garcia

Recreation Programs Coordinator

Sara Napp CLASS Training Coordinator
Sheila Pelz Accounting/Human Resources Assistant

Naissa PrestonRecreation Programs CoordinatorMegan RagushRecreation Programs Coordinator

D. Operations Staff

1. North Campus

Edward Montgomery Director, North and South Campus

Christine Ma Associate Director, Special Events

Dean, Budynski Service Coordinator
Kelly Carter Aquatic Supervisor
Guy Crosswhite Grounds Maintenance

Tammy Dieno Summer Camps Coordinator
Mark Ennik Recreational Facilities Attendant
Paul Glassford Recreational Facilities Attendant
Madison Grainger Recreational Facilities Attendant

Seth Johnston Manager, Climbing Wall
Hania Kura Equipment Room Supervisor

Florante Macapagal Arena Supervisor

Travis Maloney Recreational Facilities Attendant
Neil Murray Recreational Facilities Attendant

Scott, O'Shea
Recreational Facilities Attendant

2. South Campus

Canadian Athletics Coaching Centre

James Denison Director

Brian Kropman Associate Director and Administrator

Scott Saunders Student

Wes Moerman Associate Director

Saville Community Sports Centre

Cheryl Harwardt Associate Director, South Campus

Laurie Ennik

Barbara Gordon

Customer Service Associate

Jessica Harder

Stephanie Hooft

Recreational Facilities Attendant

Recreational Facilities Attendant

Gregory Lembke Manager

Susan Lenio Conference Coordinator

Jorge Moreno Gonzalez Recreational Facilities Attendant
Jerry Thibodeau Recreational Facilities Attendant

E. Technical staff

Corey Chevraux Programmer Analyst
Robert Fairbairn LAN Administrator

Zoltan Kenwell AV/Sound Technician/Photographer

Ian MacLeanLaboratory TechnologistJosh McNuttDesktop Support SpecialistJohn NewtonMusical Arranger/AccompanistChristopher PerkovicJunior Technical Systems Analyst

III. Academic Programs

A. Undergraduate Enrollment

1. 2011/12 Registrations by Year and Program

	Year I		Year 2	Year 3	Year 4	Total
BARST/RLS	8	4	40	36	26	186
BPE	9	8	100	137	95	430
BPE/BEd		57	55	23	1	136
BScKin	6	4	61	75	63	263
TOTAL	30)3	256	271	185	1015
				Spe	cial/Visiting + 23	1038

2. Number of Applications received per program

BPE = 572 BPE/BEd = 322 BSc Kin = 595 BARST = 282

9 Visiting student applications23 Special student applications

3. Final Admitting Averages

	Final High School and Transfer Averages per Program
BARST	74
	2.2
BPE	79
	2.8
BPE/BEd	79
	2.8
BScKin	81
	3.4

B. Undergraduate Student Scholarship Awards

Alan F. Affleck Award in Recreation and Leisure	Helen Sevcik
Studies	
Anniversary Scholarship in Recreation	Bridget Kinloch
Ruby Anderson Scholarship	Sarah Howe
Dr. Erwin and Gerda Bako Memorial Award	Stephanie Lamothe, Jamie Sonego
Michael Cameron Memorial Scholarship	Zachary Peters
Jennye Clearwater Scholarship in Recreation and	Danielle Roche
Leisure Studies	
Colin Cooper Award	Danielle Roche
Dean's Entrance Citation in Physical Education and	Colleen Cheze, Robin Dargin (first renewal),
Recreation (Entrance or Transfer)	Parker Konshuh (second renewal)
Easton Family Scholarship	Fatema Jivanjee
Helen M. Eckert Lifespan Development Scholarship	Meaghan Clarke Annalise Abbott
Edmonton 2001 World Championships in	Annalise Addott
Athletics Sport Performance Undergraduate Scholarship	
Edmonton 2001 World Championships in	Mariska Booyens
Athletics Sport Performance Entrance Scholarship	Trairiska booyeris
Margaret Ellis Undergraduate Scholarship	Stephanie Gray
Faculty of Physical Education and Recreation	Annalise Abbott, Colleen Cheze, Maegan Ciesieski,
Academic Excellence Scholarship - Entrance	Cole Gunderson, Sara Haring, Maxwell Harrison,
Academic Excellence Scholarship - End ance	Kourtney Johnson, Jillian Karpyshyn, Ryan Lacy,
	Jennifer Meyer, Kendall Schultz, Shauna Taylor,
	Brittany Wagner
Faculty of Physical Education and Recreation	Emily Ainsley, Robyn Dargis, Alicia Lakey
Academic Excellence Scholarship - Continuing	, , , , , , , , , , , , , , , , , , , ,
Faculty of Physical Education and Recreation	Maegan Ciesielski, Brittany Wagner
Scholarship	
Sarah and Martin Gouin Family Scholarship in	Sara Austin
Physical Education	
Martin M. Gill Memorial Award	Goran Miletic
AG (Gil) Gilmet Award	Ellen Hosford
R.G. Glassford Scholarship for Excellence in	Scott Gilroy
Physical Education and Recreation	
Dorothy Harris Dance Award	Larissa Swayze
Janie Larsen Memorial Award	Brittany Fedor
Mahon Family Endowment for Global Learning	Amy Heidebrecht
Marokus Prize in Physical Education	Jillian Scambler
Margie Mitchell Memorial Award	Emily Chell
Dr. Elsie McFarland Leadership Award	Emily Molzan
Margie Mitchell Memorial Award	Sarah Prince
Jack Monaghan Family Community Leadership	Peter Tenove
Award	
Darwin and Betty Park Sustainability Award	Katelyn Rennie
Physical Education and Recreation Alumni	Scott MacLeod, Debby Trang
Association Award Dr. Art Quinney Scholarship	Sara Haring

M.L. Van Vliet Scholarship	Meagan O'Neill
Kathleen Yetman Memorial Award	Baljot Chahal
25th Anniversary of the Practicum Program Legacy	Kristina Laban, Logan Lawrence
Award	
University of Alberta Alumni Medal in Physical	Kirsten Miazga
Education and Recreation	

C. Undergraduate Convocation

1. Fall 2011

November 2011 Undergraduate Convocation Bachelor of Physical Education 39 Graduands (*13 BPE/BEd); 6 With Distinction(WD)

Abbott, Crista Rae

Balla, Sarah Elizabeth(WD)

Baltimore, Kyle Barron, Jenna Dene

 $Bierkos,\,Spencer\,Jordan(WD)$

Boychuk, Jacquelyn Lee Buckle, Jeffrey Edward Butler, Lindsay Rebecca Chaluk, Devin Munro Cunningham, Camira Ann

Dempster, Stephen Eric Evans, Tara Lynn

Faught, Robert Michael Gabrys, Iwona

Gericke, Geoffrey Gordon

Greer, Craig David Hofstra, Teri Anne Holba, Aaron Shaun Jonas, Christy Marie Jones, Kayla Bree Kicia, Kristen Corey Kubinec, Hillary Jane

Lawrence, Tiffany Tannielle Luchyshin, Nicole Dawn (WD) MacDonald, Benjamin John (WD)

Nathanail, Stephanie (WD) Pearcey, Matthew Ernest Petsuk, Michelle Lenore

Pipe, Erin Frances

Restall, Jennifer Samantha Lynn(WD

Sarda, Vikas

Shanks, Devon Harry Shaw, Caleigh Mariko Thompson, Kristan Marie

Turnbull, Steven

Van der Lee, Amy Wynn Joyce Vanlerland, Courtney Michelle

Wass, Colin John

Wollenberg, Jaylene Corinn

Bachelor of Science in Kinesiology 19 Graduands; 6 With Distinction (WD)

Bao, Lele Reid Bergh, Larissa Dawn Hinch, Gillian Suzanne Ilkiw, Natalie Deanna Kenyon, Emily Jean (WD)

Ko, Jennifer Hoi Yee

McCormack, Melissa Deanne

Miller, Miranda Lynn

Moser, Al andra Corrinne(WD)

Parsons, Ashton Lillian

Riczu, Stephanie(WD)

Rogers, Evan Ross

Schneider, Laura Matilda

Skerlak, Chloe Christine

Smalley, Robyn Marie

Sobiewski, Jessica Katherine(WD)

Thai, Jennifer(WD)

Tso, Henry James(WD)

Vana, Ian Gerald

Bachelor of Arts in Recreation, Sport and Tourism 9 Graduands; 2 With Distinction(WD)

Bernard, Ali

Dubnewick, Michael John(WD)

Dyke, Brittany Marie

Frioult, Kayla Ellen

Guedo, Dean

Schindel, Keira Lindsay Natalie

Takahashi, Yuko

Watson, Alyssa Marie(WD)

Xu. Leilei

Bachelor of Arts in Recreation and Leisure Studies I Graduand

Carlson, Christopher Glen

2. June 2012

June 2012 Undergraduate Convocation Bachelor of Physical Education

110 Graduands (*35 BPE/BEd); 15 With Distinction (WD)

Abbink, Lawrence Dirk

Achtymichuk, Brittney Anne (WD)

Berthiaume, Brianna Marie Davis

Bertram, Megan Amanda

Boateng, Lapidolph Tuffour

Booyens, Mariska

Bourne, Lynsey Claire

Boyd, Joshua Clement

Brand, Jacquelyn Anne

Breitkreutz, Taneal Mandy (WD)

Breitkreuz, Stephen Cornelis (WD)

Broks, Meghan Elizabeth

Brophy, Lindsay Marie*

Caldwell, Allison Lynn

Carbert, Karlee Ann

Carver, William Cody

Faculty of Physical Education and Recreation Faculty Report 2011-12. December 19, 2012

Champion, Claudine Clare (WD)

Clark, Benjamin Joseph Cochran, Gabrielle Rachele Connolly, Tina Jan (WD)

Da Cunha, Nathaniel Dennis Alfred*

Davis, Benjamin Roy Demers, Lauren Leah Desousa, Teagan Elisa* Doran, Katharine Elizabeth*

Drefs, Jordan James*
Driedger, Kaylee Patricia
Drummond, Daniel
Eliuk, Jason Edward*
Eugenio, Marco Antonio*
Farrell, Lana June*

Flemmer, Matt James
Ford, Dustin Gordon
Fraser, Devon Douglas
Frocklage, Alaina Ellen*
Gangji, Kaiz Amin
Gavin, Krista Marie

Gerla, Andrew-Jacob* (WD)

Gill, Jessie (WD) Grahn, Caroline Louise Gray, Stephanie Dorothy Hargas, Michael Paul* Hart, Brett Richard

Heinzelman, Thomas Ensio*

Howe, Sarah Amy Hunt, Cory Allan Hurley, David Edmund* Jaffray, Morisa Nicole* Jarvis, Courtney

Johnson, Constance Eleanor

Kayanuma, Lei*
Kemp, Amy Christine
Khurana, Aman
Kobzey, Holly Anne
Kohn, Zachary Jonathan*
Kumar, Jeffrey Tyler
Lam, Desmond Wai-Ho

Larsen, Garret*

Leonard, Brendan Patrick* Letestu, Amanda Rae Macbeth, Robyn Marie Macdonald, Ryan Andrew MacPherson, Helen Paige Makari, Meshkin

Mattson, Kaitlin Susanne*

McDonald, Ryan Daniel (WD)

McKee, Mitchell Grant*
McKernan, Christine

McLean, Juliana Mary* (WD) Metcalfe, Stephanie Dawn Michael, Charlotte Marie

Miletic, Goran

Miller, Christine Patricia* (WD)

Molesky, Kirsten Dawn

Newstead, Laura Diane Dee-Lynn O'Callaghan, Danielle Kathleen O'Neill, Meagan Marie (WD) Pankiw, Samuel James* Perreaux, Carly Janelle

Pilgrim, Hilary Carol Price, Torey Jane

Reddekopp, Amanda Rebekah Loredana

Rich, Erin Heather*

Ritter, Allison Joyce Elizabeth Robillard, Benjamin Jean Robinson, Al ander Low* Rotella, Emily Margarita Rudko, Jennifer Nicole (WD)

Sander, Nichole*

Sanderson, Julia Christine*

Sartison, Leah

Savoie, Danielle Paige Schindel, Erica Ashley* Shack, Krysta May Short, Hilary Erin Spronk, Joshua David* Sproule, Sasha Lyn Stark, Kyle Westley* Stewart, Bryony* (WD) Ten Eyck, Katja Elizabeth Thiel, Pamela Christine* (WD)

Valleau, Jared Lyndon* Vandersluys, Krista Jane* Verhesen, Jill Kathryn (WD)

Waldie, Chelsey May Walsh, Erin Elizabeth Wilson, Colleen Marie

Wlock, Leanne

Zimmerman, Justine Maria Zuke, Kaitlyn Dawn*

Bachelor of Science in Kinesiology 60 Graduands; 32 With Distinction (WD)

Adams, Kailie Jaine (WD) Altares, Claire Severo

Anderson, Arne Arnold (WD)
Baron, Luke Carl Edward (WD)

Brown, Porter Mackenzie

Brydges, Kimberley Dale (WD)

Bui, Andrea (WD) Burden, Skyler Elizabeth Chapelsky, William Hal

Clarke, Meaghan Madison (WD) Connelly, Constance Ann Dargis, Robyn Marie (WD) Dennis, Karina Lynn (WD) Dziemianko, Jennifer Leigh

Glenister, Lauren Joanne (WD)

Greer, Lyndsey Lori

Ellestad, Michelle Lynn

Heidebrecht, Amy Nicole (WD)

Hong, Bonny (WD) Hosford, Ellen Jessie (WD) Janssens, Alyssa LeeAnn Jivanjee, Fatema (WD) Jolliff, Jessica Ellen

Jomha, Iman Riyadh (WD)

Kalinak, Lucas Jozef

Kalisa, Pauline Ingabire (WD) Lamothe, Stephanie Jayne (WD) Lawrence, Logan Mitchell (WD)

Lesniak, Steven Lohndorf, Ryan Jared Lukacs, Michael Robert MacLeod, Scott Fabian (WD) McGugan, Robert Andrew (WD)

Merali, Aaliya Sherbanu

Miller, Catherine Marie Exalia

Milton, Sharaya Irene

Montgomery, Christopher William (WD)

Morris, Brent Douglas Mulligan, Niomi Lynn (WD)

Nel, Wynand

Newcombe, Sarah Michelle Presakarchuk, Carly Nicole (WD)

Rieger, Mathew Grant Rode, Chelsea Rae-Lynn (WD)

Rop, Alison Arlene (WD) Scott, Elizabeth Joy (WD) Smith, Cory Floyd

Smith, Cory Floyd

Sonego, Jamie Alyse (WD)

Stiksma, Caitlin Melissa (WD)

Tam, Kevin Andrew (WD) Tenove, Peter Allen (WD)

Terris, Kyle Chet

Tibbo, Sheldon Frederick Tumibay, Dean Jeffrey (WD)

Tung, Erica

Wagner, Morgan Rae

Weidmann, Jennifer Brooke (WD) Wickman, Ceira Lashelle (WD)

Wolski, Dorota

Wynnyk, Terenia Marissa

Bachelor of Arts in Recreation, Sport and Tourism 20 Graduands; I With Distinction (WD)

Bruynson, Krysta Nicole Genoud, Jason Kevin

Hargreaves, Georgina Ann (WD)

Huberman, Jordan Fraser Hughes, Laurel Caitlin Johnson, Cameron Eric LeBlanc, Maryse Raymonde MacQuarrie, Patrick James Mancell, Kimberly Leda Kay

Mercer, Kayla

Molzan, Emily Al andra Pritchard, Margaret Ann Roche, Danielle Gale Schrader, Eli Adam Schroffel, Ryan Robert Slawuta, Stephen Walter Smith, Ian Howard Steele, Meghan Stone, David Robert Turner, Lauren Michelle

IV. Graduate Programs

A. Enrollment

As of January 1, 2012 we had 143 full-time and part-time students in the master's and doctoral programs. This included one visiting master's student from Norway.

- MA − 33
- MA(RLS) 6
- MA-crs 14
- MSc − 23
- PhD 66
- Visiting I

B. Supervisory Assignments of Graduate Students as of August 10, 2012

Professor Dr. Pierre Baudin	Grad Student	Supervision	Prog Year	Degree
	Jocelyn Blair Robert Dyba	Supervisor Supervisor	1 2	MA MA
Dr. Gordon Bell				
	Joey Bouchard Joel Jackson	Supervisor Supervisor	2 I	MA-CRS MSc
Dr. Tanya Berry				
	Nicole McLeod	Supervisor	1	PHD
	Kirsten Scheliga Sonthaya Sriramatr	Supervisor	0.5 3	MA PHD-C
	Jessica Walker	Supervisor Supervisor	2	MA
Dr. Normand Boulé				
	Tasuku Terada	Supervisor	2	PHD
Dr. Janice Causgrove	Dunn			
	Daniel Gregg	Co-supervisor	1	MSc
	Kun He	Supervisor	I	MA
Dr. Loren Chiu				
	Michael Chizewski Amy Moolyk	Supervisor Supervisor	3 2	PHD MSc

Dr. David Collins

Austin Bergquist	Supervisor	5	PHD-C
Alyssa Hindle	Supervisor	I	MSc
Matheus Wiest	Supervisor	1	PHD

C. Supervisory Assignments of Graduate Students as of July 1, 2012

Professor Dr. Kerry Courneya	Grad Student	Supervision Pr	og Year	Degree	
Dr. Rerry Courneya	Lisa Belanger Cynthia Forbes Linda Trinh	Supervisor Supervisor Co-supervisor	3 3 5	PHD-C PHD PHD-C	
Dr. Darren Delorey					
•	Nicholas Jendzjowsky	Supervisor	4	PHD-C	
	Timothy Just	Supervisor		MSc	
	Duncan Raymond	Supervisor	3	MSc	
Dr. Jim Denison					
	Zoe Avner	Supervisor	3	PHD-C	
	Jennifer Brown	Supervisor	<u>l</u>	MA	
	Luke Jones	Supervisor	5	PHD	
	Joseph Mills	Supervisor	3	PHD-C	
Dr. John Dunn					
	Michael Lizmore	Supervisor	l	MA	
	Allison Rasquinha	Supervisor	1	MA	
	Matthew Vaartstra	Supervisor	2	MA	
Dr. Karen Fox					
	Patricia Cardinal	Supervisor	4.5	MA	
	lan Cumming	Supervisor	l	MA(RLS)	
	Michael Dubnewick	Supervisor	l	MA(RLS)	
	Angela Kazmierczak Hamilton	Supervisor	2	MA(RLS)	
	Brenda Parks	Supervisor	3	MA	
Du Danna Caadwin					
Dr. Donna Goodwin	Lindsov Folos	Suparvisor	2	MA	
	Lindsay Eales Cathleen Edwards (Cocch	Supervisor	Supervisor	3	PHD
	Keith Johnston	Supervisor	6	PHD-C	1110
	Jennifer Leo (Peco)	Supervisor	4	PHD-C	
	Brenda Rossow-Kimball	Supervisor	5	PHD-C	
	Kyoung June Yi	Supervisor	4	PHD	
	Michelle Zitomer	Supervisor	İ	PHD	
		1			

Dr. Elizabeth Halpenn	у			
•	Baikuntha Acharya	Supervisor	2	PHD
	Maral Hamayeli Mehrabani	•	3	PHD
	Farhad Moghimehfar	Supervisor	I	PHD
	Debbie Mucha	Supervisor	2.5	MSc
	Donelda Patriquin	Supervisor	4	PHD-C
Dr. Victoria Harber- Stenerson				
	Deanna Iwanicka	Supervisor	2	MA-CRS
Dr. Thomas Hinch				
	Cory Kulczycki	Supervisor	6	PHD-C
	Stacy-Lynn Sant	Supervisor	4	PHD-C
	Bo Wang	Supervisor	I	PHD
Dr. Nicholas Holt				
	Homan Lee	Supervisor	2	MA
	Katherine Neely	Supervisor	I	PHD
Dr. Kelvin Jones				
-	Daniel Gregg	Co-supervisor	I	MSc
	Chad Lorenz	Supervisor	3	MSc
Dr. Michael Kennedy				
	William Lampe	Supervisor	ı	MSc
	Eric Magdanz	Supervisor	I	MA-CRS
Dr. Pirkko Markula-De	enison			
	Zoe Avner	Supervisor	3	PHD-C
	Marianne Clark	Supervisor	4	PHD-C
	Katie Davies	Supervisor	4.5	PHD
	Judy Liao	Supervisor	5	PHD
	Kathy Metzger-Corriveau	•	I	MA
	Carolyn Millar	Supervisor	I	MA
	Danielle Peers	Supervisor	3	PHD
	Jodie Vandekerkhove	Supervisor	I	MA-CRS
Dr. Daniel Mason				
	Andre Andrijiw	Supervisor	2	PHD
	Kathleen Carey	Supervisor	3	PHD
	Evangelos loannides	Supervisor	I	MA
	Hanhan Xue	Supervisor	4	PHD
Dr. Lisa McDermott				
	Nike (Olanike) Ayo	Supervisor	3.5	PHD
	Joy Chikinda	Supervisor	4	MA-CRS
	Erin Flaherty	Supervisor	3	MA
	Angela Meyer	Supervisor	2	PHD

Dr. Tara-Leigh McHu	gh			
	Angela Coppola	Supervisor	I	PHD
	Jennifer Kentel	Supervisor	I	MA
	2 Students			
Dr. Stewart Petersen			_	
	Liam Boyd	Supervisor	2	MSc
	Devin Phillips	Supervisor	l	MSc
	Michael Scarlett	Supervisor	2	MSc
	Vincent Tedjasaputra	Supervisor	I	PHD
Dr. Charles Putman				
	John Aubrey	Supervisor	2	MSc
	Pamela McDonald	Supervisor	4	MSc
Dr. Ian Reade				
Dr. ian Reade	Nathan Brandvold	Supervisor	1	MA-CRS
	Howie Draper	Co-	4	MA
	Heather Larson	Supervisor	ı	MA
	Angela Poznikoff	Supervisor	3	MA-CRS
	0	'		
Dr. PearlAnn Reichw	ein			
	Paulina Retamales	Supervisor	I	MA
Dr. Zachary Robinsor	1			
Dr. Zachary Robinson	n Cameron Johnson	Supervisor	0.5	MA(RLS)
Dr. Zachary Robinsor		Supervisor	0.5	MA(RLS)
Dr. Zachary Robinson Dr. Wendy Rodgers	Cameron Johnson	·	0.5	, ,
-	Cameron Johnson Laurie de Grace	Supervisor	0.5 I	MA
-	Cameron Johnson Laurie de Grace Christina Loitz	Supervisor Supervisor	l 8	MA PHD-C
-	Cameron Johnson Laurie de Grace Christina Loitz Howie Draper	Supervisor Supervisor Supervisor	I 8 4	MA PHD-C MA
-	Cameron Johnson Laurie de Grace Christina Loitz Howie Draper Gregory Ryan	Supervisor Supervisor Supervisor Supervisor	I 8 4 2	MA PHD-C MA PHD
-	Cameron Johnson Laurie de Grace Christina Loitz Howie Draper Gregory Ryan Anne-Marie Selzler	Supervisor Supervisor Supervisor Supervisor Supervisor	1 8 4 2 2	MA PHD-C MA PHD MA
-	Cameron Johnson Laurie de Grace Christina Loitz Howie Draper Gregory Ryan	Supervisor Supervisor Supervisor Supervisor	I 8 4 2	MA PHD-C MA PHD
Dr. Wendy Rodgers	Cameron Johnson Laurie de Grace Christina Loitz Howie Draper Gregory Ryan Anne-Marie Selzler	Supervisor Supervisor Supervisor Supervisor Supervisor	1 8 4 2 2	MA PHD-C MA PHD MA
-	Cameron Johnson Laurie de Grace Christina Loitz Howie Draper Gregory Ryan Anne-Marie Selzler	Supervisor Supervisor Supervisor Supervisor Supervisor	1 8 4 2 2	MA PHD-C MA PHD MA
Dr. Wendy Rodgers	Cameron Johnson Laurie de Grace Christina Loitz Howie Draper Gregory Ryan Anne-Marie Selzler Ivan Todosijczuk	Supervisor Supervisor Supervisor Supervisor Supervisor Supervisor	1 8 4 2 2 5	MA PHD-C MA PHD MA PHD
Dr. Wendy Rodgers	Cameron Johnson Laurie de Grace Christina Loitz Howie Draper Gregory Ryan Anne-Marie Selzler Ivan Todosijczuk Lynn Carusi (Campbell)	Supervisor Supervisor Supervisor Supervisor Supervisor Supervisor	1 8 4 2 2 5	MA PHD-C MA PHD MA PHD
Dr. Wendy Rodgers	Cameron Johnson Laurie de Grace Christina Loitz Howie Draper Gregory Ryan Anne-Marie Selzler Ivan Todosijczuk Lynn Carusi (Campbell) Scott Cramer	Supervisor Supervisor Supervisor Supervisor Supervisor Supervisor Supervisor	1 8 4 2 2 5	MA PHD-C MA PHD MA PHD PHD MA
Dr. Wendy Rodgers Dr. Jay Scherer	Cameron Johnson Laurie de Grace Christina Loitz Howie Draper Gregory Ryan Anne-Marie Selzler Ivan Todosijczuk Lynn Carusi (Campbell) Scott Cramer Jordan Koch	Supervisor Supervisor Supervisor Supervisor Supervisor Supervisor Supervisor Supervisor	1 8 4 2 2 5	MA PHD-C MA PHD MA PHD PHD MA PHD-C
Dr. Wendy Rodgers	Cameron Johnson Laurie de Grace Christina Loitz Howie Draper Gregory Ryan Anne-Marie Selzler Ivan Todosijczuk Lynn Carusi (Campbell) Scott Cramer Jordan Koch Marcela Mourao	Supervisor Supervisor Supervisor Supervisor Supervisor Supervisor Supervisor Supervisor Supervisor Supervisor	1 8 4 2 2 5 3 4 5	MA PHD-C MA PHD MA PHD MA PHD MA PHD-C PHD
Dr. Wendy Rodgers Dr. Jay Scherer	Cameron Johnson Laurie de Grace Christina Loitz Howie Draper Gregory Ryan Anne-Marie Selzler Ivan Todosijczuk Lynn Carusi (Campbell) Scott Cramer Jordan Koch Marcela Mourao Nicole Glenn	Supervisor Supervisor Supervisor Supervisor Supervisor Supervisor Supervisor Supervisor Supervisor Supervisor	1 8 4 2 2 5 3 4 5 1	MA PHD-C MA PHD MA PHD MA PHD-C PHD-C
Dr. Wendy Rodgers Dr. Jay Scherer	Cameron Johnson Laurie de Grace Christina Loitz Howie Draper Gregory Ryan Anne-Marie Selzler Ivan Todosijczuk Lynn Carusi (Campbell) Scott Cramer Jordan Koch Marcela Mourao Nicole Glenn Eun Young Lee	Supervisor	1 8 4 2 2 5 3 4 5	MA PHD-C MA PHD MA PHD MA PHD-C PHD PHD-C PHD
Dr. Wendy Rodgers Dr. Jay Scherer	Cameron Johnson Laurie de Grace Christina Loitz Howie Draper Gregory Ryan Anne-Marie Selzler Ivan Todosijczuk Lynn Carusi (Campbell) Scott Cramer Jordan Koch Marcela Mourao Nicole Glenn	Supervisor Supervisor Supervisor Supervisor Supervisor Supervisor Supervisor Supervisor Supervisor Supervisor	1 8 4 2 2 5 3 4 5 1	MA PHD-C MA PHD MA PHD MA PHD-C PHD

Dr. Nancy Spencer-Cavaliere

Bethan Kingsley	Supervisor	4	PHD-C
Tina Watchman	Supervisor	0.5	MA
Katrina Wynnyk	Supervisor	2	MA

Dr. William Strean

Kelly Lyons	Supervisor	l	MA-CRS
Jonathan Verhesen	Supervisor	I	MA-CRS
Daniel Waschuk	Supervisor	I	MA

D. Graduate Student Scholarship Awards

Alberta Innovates	Linda Trinh; Lisa Belanger
Alberta Diabetes Foundation Studentship	Tasuku Tereda
SSHRC Awards	
o Master's	Michael Lizmore Maria Lynn ; Allison Rasqinha; Anne-Marie Selzler
o Doctoral	Jennifer Peco
o CGS Bombardier	Marianne Clark; Lynn Carusi
University of Alberta Awards	
Andrew Stewart	Camilla Knight
Killam Graduate Prize	Camilla Knight ; Nick Jendzjowsky
o FS Chia	Andre Andrijiw; Angela Meyer
Doctoral Recruitment	Angela Coppola; Nicole McLeod; Kacey Neely; Jodie Stearns; Michelle Zitomer
 U of A Master's Recruitment 	Allison Rasquinha
President's Doctoral Prize 1st year	
o Walter H. Johns	Michael Lizmore; Maria Lynn; Allison Rasquinha; Anne-Marie Selzler Marianne Clark; Lynn Carusi; Jennifer Peco;
o President's Doctoral Prize Renewal	Danielle Peers
Government of Canada	
 Queen Elizabeth II - Master's 	Kelly Drager; Blake Goehring; Tim Just; William Lampe; Debbie Mucha; Lauren Sutherland;
 Queen Elizabeth II - Doctoral 	Nike Ayo, Scott Forbes, Nicole Glenn, Bethan Kingsley, Kacey Neely, Jodie Stearns, Michelle Zitomer
Physical Education and Recreation	
Dr. Art Quinney Graduate Scholarship	Vincent Tedjasaputra
Tim and Nancy Muzyka Award	Jodie Stearns
Ewan Nelson Memorial Graduate	, , , , , , , , , , , , , , , , , , ,
Scholarship in Physical Activity	Kyoung June Yi

Alberta Paraplegic Foundation Studentship	Austin Berquist, Katie Cocchio		
Alberta Advanced Education			
Graduate Student Scholarships	John Aubrey, Liam Boyd, Robert Dyba, Daniel Ferguson, Maria Lynn, Amy Moolyk, Debbie Mucha, Michael Scarlett, Anne-Marie Selzler, Mattew Vaarstra, Katrina Wynnyk		
Canadian Congress of Leisure Student Paper	Lara Fenton		
Government of Alberta Arts Graduate Scholarship	Lindsay Eales		
Government of Alberta Award for the Study of Canadian Human Rights and Multiculturalism	Lindsay Eales		
Health Quality Council of Alberta Studentship			
 Gary McPherson Scholarship 	Lindsay Eales		
Women & Children's Health Research Institute	Angela Coppola		
Kule Institute of Advanced Study			
KIAS Doctoral Dissertation Completion	Marianne Clark; Donelda Patriquin		
Louise Svarich Memorial Graduate Award	Bethan Kingsley		
GSA Awards			
 PERGSS Student Group Award 			
Research Assistant	Kyoung June Yi		
o Martha Piper	Kyoung June Yi		

E. Graduate Studies Convocation

1. Fall 2011 Convocation

Doctor of Philosophy

Toshiyuki Fujihara Jong Gill Lee Cara Linzmayer Philip Mullins Christopher Sellar Brian Soebbing Son Truong

Master of Arts

Kirsti Dolson Jiang Lei Trisha Khan Megan Langager Jillian McAleenan Nicole McLeod Kacey Neely Melanie Pankratow Jodie Stearns Corinne Story Lisa Tink Cheryl Williams

Master of Science

Megan Bryanton Desi Fuhr Meghan Kennedy Keith Runnalls

2. Spring 2012 Convocation

Doctor of Philosophy

Angela Bayduza Camilla Knight James Smith Andrew Spiers

Master of Arts

Catharine Eckersley Kelley Lefebvre Liana Lentz Bradley Poplawski Gabrielle Riches Judith Rohovie

Master of Science

Kelly Drager Erin Gillespie Norah Vogan

V. Research and Scholarly work

Fiscal Year April I to March 31

Data received from the Strategic Analysis Office to 2008-09 and PeopleSoft Reporting 2009-present

A. Total Research Funding

	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
AB Government	848,228	2,376,480	-69,939	691,449	941,816	565,321
Tri-Council	720,393	993,534	786,121	971,712	673,919	844,916
Other Cdn Gov't	543,604	874,410	337,530	444,533	492,624	420,752

Other Government	10,000	<u>52,328</u>	29,097	<u>35,692</u>	<u>110,476</u>	123,577
SUB-TOTAL	2,122,225	4,296,752	1,082,809	2,143,386	2,218,835	1,954,566
Cdn Business	34,378	25,644	21,975	0	0	0
Non-Profit	316,268	547,048	534,218	690,616	520,269	251,414
Other_Revenue	604,434	<u>284,256</u>	509,863	<u>269,436</u>	<u>354,975</u>	188,601
SUB-TOTAL	955,080	856,948	1,066,056	960,052	875,244	440,015
TOTAL	3,077,305	5,153,700	2,148,865	3,103,438	3,094,079	2,394,580

NOTE: Funds reported include both revenue funds received and deferred contributions

B. Tri-Council Funding

	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
CIHR	344,862	590,309	410,540	437,899	221,419	404,578
NSERC	62,500	86,553	85,380	121,750	121,750	101,250
SSHRC	313,031	316,672	290,201	412,063	330,750	339,088
TOTAL	720,393	993,534	786,121	971,712	673,919	844,916

NOTE: Funds reported include both revenue funds received and deferred contributions

2011-12	Revenue Funds Received	Deferred Contributions	Total March 2012
CIHR	101,958	302,620	404,578
NSERC	101,250	0	101,250
SSHRC	231,318	107,770	339,088
TOTAL	434,526	410,390	844,916

C. Salary Award Grants

Berry, T. (2009-2014) Population Health Investigator Renewal, Alberta Heritage Foundation for Medical Research. Amount: \$375,000.00

Berry, T. (2010-2015). Canada Research Chair in Physical Activity Promotion (Tier 2). Canada Research Chairs Program. Amount: \$500,000.00

Courneya, K.S. (2011-2018). Canada research chair in physical activity and cancer. Amount: \$1,400,000.00 Putman, C.T. (2007-2014). Heritage Senior Scholar Salary Award. Alberta Heritage Foundation for Medical Research. Amount: \$945,000.00

D. D. Research Funding 2011-12 by Principal Investigators in the Faculty of Physical Education and Recreation

Funding period as of March 31, 2012

Investigator (PI)	Title	Sponsor	Date	Total	2011-12	
3 ()				Award	Allocation	
Berry, Tanya	Examining Public Health and Commercial Physical Activity Advertisements: the Roles of Attention, Believability and Personal Relevance	HSFC/CIHR	April 1, 2009 to Mar 31, 2012	97,065	32,025	
Berry, Tanya	Application of Persuasion and Social Advertising Models to Physical Activity: The Roles of Attention, Believability and Source Misattribution	AHFMR PHIIA	July 1, 2010 to June 30, 2013	107,400	35,800	
Berry, Tanya	Canada Research Chair in Physical Activity Promotion	CIHR	July 1, 2010 to June 30, 2015	500,000	100,000	
Berry, Tanya	Pink Ribbons and Red Dresses: the relationship between disease awareness campaigns, health- related cognitions and perceptions of preventive behaviours	CIHR	Jan I, 2012 - Mar 31, 2016	257,400	10,132	
Berry, Tanya	Application of Persuasion and Social Advertising Models to Physical Activity: The Roles of Attention, Believability and Source Misattribution	AB Innovates Health Solutions	July 1, 2009 to June 30, 2012	15,000	0	
Berry, Tanya	Application of Persuasion and Social Advertising Models to Physical Activity: The Roles of Attention, Believability and Source Misattribution	AHFMR PHISTI	July 1, 2009 to June 30, 2012	330,000	110,000	
Courneya, Kerry	Breast Cancer and Exercise Trial in Alberta	AHS	Mar 1, 2010 to Feb 28, 2013	473,511	230,974	
Courneya, Kerry	The Development of a Physical Activity Guidebook for Young Adult Cancer Survivors	AHFMR HRFTS	May 25, 2011 to June 30, 2012	10,000	10,000	
Courneya, Kerry	CIHR Team in Physical Activity and Breast Cancer Survivorship	CIHR PAF	Oct 1, 2011 to Mar 31, 2018	2,500,000	305,257	

DeLorey, Darren	Darren Regulation of vascular tone in resting and contracting muscles: effects of physical activity		Apr 1, 2008 to March 31, 2014	133,750	26,.750
DeLorey, Darren	Infrastructure Operating Fund	CFI	April 1, 2010 to Mar 31, 2015	51,000	20,245
DeLorey, Darren	Leader's Opportunity Fund	CFI	Apr I, 2010 to Mar 31, 2015	20,245	2,434
Denison, James	Coaching discourses; The formation of coaches' problem solving techniques.	SSHRC	April 1, 2010 to Mar 30, 2014	60,058	23,165
Goodwin, Donna	Transition to community Health Programs for persons with disabilities following rehablitation	CIHR	Oct I 2010 to March 31, 2015	147,916	50,117
Halpenny, Elizabeth	Encouraging Citizen Stewardship of Urban Green Spaces and Rivers	SSHRC	March I, 2009 to Feb 29, 2012	197,375	0
Halpenny, Elizabeth	Ipenny, Elizabeth Development of the Beaver Hills Initiative: Contribution of Place and Social Factors to Collaborative Action for Sustainable Development		Dec 1, 2010 to Dec 31, 2012	8,777	2,194
Jones, Kelvin	Promoting protection of functionally intact motor units in amyotrophiclateral sclerosis	CIHR	Oct 1, 2010 to Sept 30, 2015	443,283	48,720
Jones, Kelvin	Promoting protection of functionally intact motor units in amyotrophic lateral sclerosis (ALS)	CIHR	Oct 1, 2010 to Sep 30, 2015	1,097,012	48,720
Mason, Dan	Olympic/Paralympic Hosting Strategies and Community Development	UWO	Jul 1, 2011 to Mar 31, 2012	18,000	18,000
Petersen, Stewart	Revision of the Firefighters Physical Fitness Maintenance Program Standard	NDCF	Mar 21, 2011 to Mar 31, 2013	104,230	60,000
Scherer, Jay Cultural citizenship, sport and public broadcasting contemporary issues and political debates in Canada and New Zealand		SSHRC	April I, 2009 to March 31, 2012	69,735	21,187

Walker Gordon	Re-conceptualizing self- determination theory's external, introjected, and identified motivations	SSHRC	Apr 1, 2010 to Mar 31, 2014	121,537	57,401
Walker, Gordon	Motivations and constraints to casino gambling	Alberta Gaming Research Institute	Feb 1, 2010 to Mar 31, 2012	91,127	32,417

E. Publications

1. Books (2)

- **Holt, N.L.,** & Talbot, M. (Eds., 2011). Long term engagement in sport and physical activity: Participation and performance across the lifespan. London: Routledge
- Markula, P, & Silk, M. (2011). Qualitative research for physical culture. Basingstoke, UK: Palgrave.

2. Book Chapters (12)

- **Baudin, J.P.**, Anton, D. (2011) Level 1 Coaches Manual, Fundamentals of Coaching Volleyball. Edition 3.5, Volleyball Canada, ISBN#978-1-926597-10-2
- Holt, N.L., Knight, C.J., & Tamminen, K.A. (2012). Grounded theory. In K. Armour & D. MacDonald (Eds.), Research methods in physical education and sport (pp. 276-294). London: Routledge.
- Jackson, S., Sam. M., Gee, S., **Scherer, J.**, & Beissel, A. (2012). The Rugby World Cup as a sport mega-event. In Ramón Llopis-Goig (Ed.), *Sport mega-events*, (pp. 209-225), Spain: University of Catalonia (UOC) Publishers.
- John, A., Jackson, S. & **Scherer, J**. (2012). The America's Cup as a Sport Mega-Event: Globalisation and corporate nationalism in New Zealand. In Ramón Llopis-Goig (Ed.), *Sport mega-events*, (pp. 137-154), Spain: University of Catalonia (UOC) Publishers.
- Knight, C.J., & **Holt, N.L.** (2011). Sport participation during childhood and adolescence. In N. L. Holt & M. Talbot (Eds.), Long term engagement in sport and physical activity: Participation and performance across the lifespan (pp. 9-18). London: Routledge.
- Knight, C.J., & **Holt, N.L.** (2012). Working with young athletes. In S. Hanton & S.D. Mellalieu (Eds.), *Professional practice in sport psychology* (pp. 31-53). London: Routledge.
- Misener, L., & Mason, D.S. (2012). Investing in communities: Sporting events and social responsibility. In Schinke, R., & Hanrahan, S. (Eds.), *Sport for Development, Peace, and Social Justice* (pp. 215-232). Morgantown: FIT.
- Sam, M. P., & **Scherer**, **J.** (2011). Fitting a square stadium into a round hole: A case of deliberation and procrastination politics. In M. P. Sam & J. Hughson (Eds.), *Sport in the city: Cultural connections* (pp. 42-52). London and New York: Routledge.
- **Scherer, J.,** & Sam, M.P. (2011). Policing the cyber agenda: New media technologies and recycled claims in a local stadium debate. In M.P. Sam & J. Hughson (Eds.), *Sport in the city: Cultural connections* (pp. 53-69). London and New York: Routledge.
- Speed-Andrews, A.E., & Courneya, K.S. (2012). Cancer patients. In E.O. Acevedo (Ed.), Oxford handbook of exercise psychology (pp. 430-461). New York, NY: Oxford University Press.
- Talbot, M., & Holt, N. L. (2011). Editors' introduction. In N.L. Holt & M. Talbot (Eds.), Long term engagement in sport and physical activity: Participation and performance across the lifespan (pp. 1-5). London: Routledge.

Vallance, J.K., & Courneya, K.S. (2012). Social cognitive approaches to understanding exercise motivation and behavior in cancer survivors. In G.C. Roberts & D.C. Treasure (Eds.), Advances in motivation in sport and exercise (pp. 299-326). Champaign, IL: Human Kinetics.

3. Refereed Publications (105)

- Alvaro, C., Jackson, L., Kirk, S., **McHugh, T.-L.**, Chircop, A., Hughes, J., & Lyons, R. (2011). Moving governmental policies beyond a focus on individual lifestyle: Some insights from complexity and critical theories. *Health Promotion International*, 26, 91-99.
- Babb, T.G., Wyrick, B.L. Chase, P.J. **DeLorey, D.S.**, Rodder S., & Feng, M.Y. (2011). Weight loss via diet and exercise improves exercise breathing mechanics in obese men. *Chest*, 140, 454-460.
- Baldwin, E.R.L., Anderson, T., Lancaster, J., McNeely, M., & Collins, D.F. (2012) Neuromuscular electrical stimulation and exercise for reducing trapezius muscle dysfunction in survivors of head and neck cancer: A case series report. *Physiotherapy Canada*, 64(3), 317–324.
- Ballard-Barbash, R., Friedenreich, C.M., **Courneya, K.S.,** Siddiqi, S.M., McTiernan, A., & Alfano, C.M. (2012). Physical activity, biomarkers, and disease outcomes in cancer survivors: A systematic review. *Journal of the National Cancer Institute*, 104, 815-840
- Belanger, L.J., Plotnikoff, R.C., Clark, A., & **Courneya, K.S.** (2012). A survey of physical activity programming and counseling preferences in young adult cancer survivors. *Cancer Nursing*, 35, 48-54.
- Belanger, L.J., Plotnikoff, R.C., Clark, A.M., & **Courneya, K.S.** (2012). Determinants of physical activity in young-adult cancer survivors. *American Journal of Health Behavior*, 36, 483-494.
- Bergquist, A.J., Clair, J.M., Lagerquist, O., Mang, C.S., Okuma, Y., & Collins, D.F. (2011). Neuromuscular electrical stimulation: implications of the electrically evoked sensory volley. *European Journal of Applied Physiology*, 111, 2409-2427.
- Bergquist, A.J., Wiest, M.J., & Collins, D.F. (2012) Motor unit recruitment when neuromuscular electrical stimulation is applied over a nerve trunk compared to a muscle belly: Quadriceps femoris. *Journal of Applied Physiology*, 113, 78-89.
- **Berry, T. R.** (2011). Qualitative researchers as modern day Sophists? Reflections on the qualitative quantitative divide. *Qualitative Research in Sport, Exercise, and Health*, 3, 324-328.
- **Berry, T. R.**, Anders, S., Chan, C., & Bell, R. C. (2012). Communicating diabetes best practices to clients: a preliminary investigation of educator perspectives. *Health Promotion Practice*, *13*, 388-394.
- Berry, T. R., Jones, K. E., McLeod, N. C., & Spence, J. C. (2011). The relationship between implicit and explicit believability of exercise-related messages and intentions. *Health Psychology*, 30, 746-752.
- **Berry, T. R., Spence, J. C.,** & Clark, M. (2011). Exercise is in! Implicit exercise and sedentary-lifestyle bias held by in-groups. *Journal of Applied Social Psychology, 41*, 2985-2998.
- Biel, R.K., Csizmadi, I., Cook, L.S., **Courneya, K.S.**, Magliocco, A.M., & Friedenreich, C.M. (2011). Risk of endometrial cancer in relation to individual nutrients from diet and supplements. *Public Health Nutrition*, *14*, 1948-1960.
- Blanchard, C.M., Rainham, D., McSweeney, J., **Spence, J.C.**, McDonnell, L., Rhodes, R., Reid, R., McGannon, K., & Edwards, N. (2012). Community SES, perceived environment, and physical activity during homebased cardiac rehabilitation: Is there a need to consider the urban vs. rural distinction? *Journal of Urban Health*, *8*, 285-295.
- Carey, M., **Mason, D.S.,** & Misener, L. (2011). Social responsibility and the competitive bid process for major sporting events. *Journal of Sport and Social Issues*, *35*, 246-263.
- Chizewski, M.G., & Chiu, L.Z.F. (2012). Contribution of calcaneal and leg segment rotations to ankle joint dorsiflexion. *Gait & Posture*, *36*, 85-89.
- Clark, M.I., **Spence, J.C.**, & **Holt, N.** (2011). In the shoes of young adolescent girls: Understanding physical activity experiences through interpretive description. *Qualitative Research in Sport and Exercise*, 3, 193-210.

- Courneya, K.S., Karvinen, K.H., McNeely, M.L., Campbell, K.L., Brar, S., Woolcott, C.G., McTiernan, A., Ballard-Barbash, R., & Friedenreich, C.M. (2012). Predictors of adherence to supervised and unsupervised exercise in the Alberta Physical Activity and Breast Cancer Prevention Trial. *Journal of Physical Activity and Health*, *9*, 857-866.
- Courneya, K.S., Sellar, C.M., Trinh, L., Forbes, C.C., Stevinson, C., McNeely, M.L., Peddle-McIntyre, C.J., Friedenreich, C.M., & Reiman, T. (2012). A randomized trial of aerobic exercise and sleep quality in lymphoma patients receiving chemotherapy or no treatments. *Cancer Epidemiology, Biomarkers* & *Prevention*, 21, 887-894.
- Courneya, K.S., Stevinson, C., McNeely, M.L., Sellar, C.M., Friedenreich, C.M., Peddle-McIntyre, C.J., Chua, N., & Reiman, T. (2012). Effects of supervised exercise on motivational outcomes and longer term behavior. *Medicine & Science in Sports & Exercise*, 44, 542-549.
- Craft, L.L, Vaniterson, E.H., Helenowski, I.B., Rademaker, A.W., & **Courneya, K.S.** (2012). Exercise effects on depressive symptoms in cancer survivors: A systematic review and meta-analysis. *Cancer Epidemiology, Biomarkers and Prevention*, 21, 3-19.
- Cutumisu, N., & **Spence**, **J.C.** (2012). Sport fields as potential catalysts for physical activity in the neighbourhood. *International Journal of Environmental Research and Public Health*, *9*, 294-314.
- Davies, C.A., **Spence, J.C.,** Vandelanotte, C., Caperchione, C.M., & **Mummery, W.K.,** (2012). Meta-analysis of internet-delivered interventions to increase physical activity levels. *International Journal of Behavioral Nutrition and Physical Activity, 9*: 52-64.
- Davies, C., Corry, K., Van Itallie, A., Vandelanotte, C., Caperchione, & **Mummery, W.K.** (2012). Prospective associations between intervention components and website engagement in a publicly available physical activity website: The case of 10,000 Steps Australia. *Journal of Medical Internet Research*, 14(1):e4.
- **Delorey, D.S.,** Clifford, P.S., Mittelstadt, S., Anton, M.M., Kluess, H.A., Tune, J.D., & Buckwalter, J.B. (2012). The effect of aging on adrenergic and non-adrenergic receptor expression and responsiveness in canine skeletal muscle. *Journal of Applied Physiology, 112*: 841-848.
- Demark-Wahnefried, W., Platz, E.A., Ligibel, J., Blair, C.K., **Courneya, K.S.,** Meyerhardt, J.A., Ganz, P.A., Rock, C.L., Schmitz, K., Wadden, T., Philip, E.J., Wolfe, B., Gapstur, S.M., Ballard-Barbash, R., McTiernan, A., Minasian, L., Nebeling, L., & Goodwin, P.J. (2012). The role of obesity in cancer survival and recurrence. *Cancer Epidemiology, Biomarkers & Prevention*, 21, 1244-1259.
- Dolinsky, V.W., **Jones, K.E.,** Sidhu, R.S., Haykowsky, M., Czubryt, M.P., Gordon, T., Dyck, J.R.B. (2012) Improvements in skeletal muscle strength and cardiac function induced by resveratrol during exercise training contribute to enhanced exercise performance in rats. *Journal of Physiology* 590 (11), 2783-2799
- Downs, S., Farmer, A., Quintanilha, M., **Berry, T.R.**, Mager, D., Willows, N., & McCargar, L. (2011). Alberta Nutrition Guidelines for children and youth: Awareness and use in schools. *Canadian Journal of Dietetic Practice and Research*, 72, 137-140.
- Downs, S. Farmer, A., Quintanilha, M., **Berry, T.R.**, Mager, D., Willows, N., & McCargar, L. (2012). From paper to practice: Barriers to adopting nutrition guidelines in schools. *Journal of Nutrition Education and Behavior*, 44, 114-122.
- Downs, S.M., Fraser, S.N., Storey, K.E., Forbes, L.E., **Spence, J.C.,** Plotnikoff, R.C., Raine, K.D, Hanning R.M., & McCargar L.J. (2012). Geography influences dietary intake, physical activity and weight status of adolescents. *Journal of Nutrition and Metabolism*. Article ID 816834.
- Duncan, L.R., Hall, C.R., Fraser, S.N., **Rodgers, W.M.**, Wilson, P.M., & Loitz, C.R. (2012). Re-examining the dimensions of obligatory exercise. *Measurement in Physical Education and Exercise Science*, 16, 1-22.
- Farnesi, B.C., Newton, A.S., **Holt, N.L.**, Sharma, A.M., & Ball, G.D.C. (2011). Exploring collaboration between clinicians and parents to optimize pediatric weight management. *Patient Education and Counseling*, 87(1), 10-17.
- Forbes, S., Game, A., **Syrotuik, D.**, Jones R., & **Bell, G.J.** (2011). The effect of inspiratory and expiratory respiratory muscle training combined with physical training on physiological and performance adaptations in rowers. Research in Sports Medicine: An International Journal, 19(4): 217-230.

- **Fox, K.**, Riches, G., & Dubnewick, M. (2011). Juxtaposing Aboriginal hip hop, local heavy metal scenes, and questioning public recreation spaces. *Musicultures*, 38, 88-101.
- Fraser, S.N., & **Rodgers, W.M.** (2012). The influence of general and exercise specific social support on self-efficacy for overcoming barriers to cardiac rehabilitation. *Journal of Applied Social Psychology*.
- Friedenreich, C.M., Biel, R.K., Lau, D.C., Csizmadi, I., **Courneya, K.S.,** Magliocco, A.M., Yasui, Y., & Cook, L.S. (2011). Case-control study of the metabolic syndrome and metabolic risk factors for endometrial cancer. *Cancer Epidemiology, Biomarkers & Prevention, 20, 2384-2395.*
- Friedenreich, C.M., Neilson, H.K., Woolcott, C.G., Wang, Q., Stanczyk, F.Z., McTiernan, A., Jones, C.A., Irwin, M.L., Yasui, Y., & Courneya, K.S. (2012). Inflammatory marker changes in a year-long randomized exercise intervention trial among postmenopausal women. *Cancer Prevention Research*, *5*, 98-108.
- Friedenreich, C.M., Neilson, H.K., Woolcott, C.G., Wang, Q., Yasui, Y., Brant, R.F., Stanczyk, F.Z., Campbell, K.L., & Courneya, K.S. (2011). Mediators and moderators of the effects of a year-long exercise intervention on endogenous sex hormones in postmenopausal women. *Cancer Causes and Control*, 22, 1365-1373.
- Galpin, A.J., Fry, A.C., **Chiu, L.Z.F.,** Thomason, D.B., & Schilling, B.K. (2012). High power resistance exercise induces MAPK phosphorylation in weightlifting trained men. *Applied Physiology, Nutrition and Metabolism*, 37(1):80-87.
- George, E.S., Kolt, G.S., Duncan, M.J., Caperchione, C.M., **Mummery, W.K.,** Vandelanotte, C., Taylor, P., Noakes, M. (2012). A review of the effectiveness of physical activity interventions for adult males. *Sports Medicine*. 42(4), 281-300.
- Haqq, A., **DeLorey, D.S.**, Sharma, A., Kreier, F., Mackenzie, M., & Richer. L. (2012). Autonomic Nervous System Dysfunction in Obesity and Prader-Willi Syndrome: Current evidence and implications for future obesity therapies. *Clinical Obesity, 1*, 175-183.
- **Harber, V.J.** (2011) The developing female athlete: Detecting and avoiding preventable injuries -- Part 2. *Coaches Plan 18*(4), 26-28.
- **Harber, V.J.** (2011) The young female athlete: Using the menstrual cycle as a navigational beacon for healthy development. *Canadian Journal for Women in Coaching 11*(3), 1-11.
- Harris, R.L., Bennett, D.J., Levine, M.A., & **Putman, C.T.** (2011). Tail muscle parvalbumin content is decreased in chronic sacral spinal rats with pasticity. *Experimental Physiology*, *96*(12): 1311-1320.
- **Holt, N.L.,** & Neely, K.C. (2012). Positive youth development through sport: A review. Revista Iberoamericana de Psicologia de Ejercicio y el Deporte (*IberoAmerican Journal of Sport Psychology*), 6(2), 299-316.
- Holt, N.L., & Spence, J.C. (2012). A review of the peer review process and implications for sport and exercise psychology. *Athletic Insight*, 14(1). Available from http://www.athleticinsight.com/
- **Holt, N.L.,** Kingsley, B.C., Tink, L.N. & **Scherer, J.** (2011). Benefits and challenges associated with sport participation by children and parents from low-income families. *Psychology of Sport and Exercise*, 12(5), 490-499.
- **Holt, N.L.,** Knight, C.J., & Zukiwski, P. (2012). Female athletes' perceptions of teammate conflict in sport: Implications for sport psychology consultants. *The Sport Psychologist*, 26, 135-154.
- **Holt, N.L.**, Sehn, Z.L., **Spence, J.C.**, Newton, A.S., & Ball, G.D. C. (2012). Physical education and sport programs at an inner city school: Exploring possibilities for positive youth development. *Physical Education and Sport Pedagogy*, 17, 97-113
- Hubenig L., Game A.B., **Kennedy M.D.** (2011). Effect of different cycling positions on power output in aerobically trained females. Research in Sports Medicine, 19(4), 245-258.
- Imayama, I., Plotnikoff, R.C., **Courneya, K.S.**, & Johnson, J.A. (2011). Determinants of quality of life in adults with type 1 and type 2 diabetes. *Health and Quality of Life Outcomes*, 9, 115.
- Jendzjowsky, N.G., & **DeLorey, D.S**. (2011). A prospective evaluation of non-interval and interval based exercise training progressions in rodents. *Applied Physiology Nutrition and Metabolism*, *36*, 723-729.

- Jones, L.W., **Courneya, K.S.,** Mackey, J.R., Muss, H.B., Pituskin, E.N., Scott, J.M., Hornsby, W.E., Coan, A.D., Herndon, J.E., Douglas, P.S., & Haykowsky, M. (2012). Cardiopulmonary function and age-related decline across the breast cancer survivorship continuum. *Journal of Clinical Oncology*, 30, 2530-2537.
- Jones, M.I., **Dunn, J.G.H.**, **Holt, N.L.,** Sullivan, P.J., & Bloom, G.A. (2011). Exploring the '5Cs' of positive youth development in sport. *Journal of Sport Behavior, 34*, 250-267.
- Kirk., S. F., Penney, T. L., **McHugh, T.-L. F**, & Sharma, A.M. (2012). Effective and promising practices for attainment and maintenance of healthy weights. *International Journal of Obesity*, *36*, 178-185.
- Kushi, L.H., Doyle, C., McCullough, M., Rock, C.L, Demark-Wahnefried, W., Bandera, E.V., Gapstur, S., Patel, A.V., Andrews, K., Gansler, T., and The American Cancer Society 2010 Nutrition and Physical Activity Guidelines Advisory Committee (**Courneya, K.S**. committee member) (2012). American Cancer Society guidelines on nutrition and physical activity for cancer prevention: Reducing the risk of cancer with healthy food choices and physical activity. CA: A Cancer Journal for Clinicians, 62, 30-67.
- Lee, E.-Y., Hwang, J., **Spence, J.C.**, Park, J.-H., Yoon, Y.-J., & Jeon, J. (2011). Developing physical activity guideline for Korean children and adolescents. *Korean Journal of Health, Physical Education, Recreation, and Dance, 50*(6), 171-182.
- Loitz, C.C., Fraser, S.N., Garcia Bengoechea, E., **Berry, T.R.,** McGannon, K.R., & **Spence, J.C.** (2012). Sociodemographic patterns of leisure-time physical activity of Albertans 2000 to 2011. *The Health and Fitness Journal of Canada, 5*, 3-15.
- Lowe, S.S., Watanabe, S.M., Baracos, V.E., & **Courneya, K.S.** (2012). Determinants of physical activity in palliative cancer patients: An application of the theory of planned behavior. *Journal of Supportive Oncology, 10*, 30-36.
- Martins, K.J.B., MacLean, I.M., Murdoch, G.K., Dixon, W.T., & **Putman, C.T.** (2011). Nitric oxide synthase inhibition delays low-frequency stimulation-induced satellite cell activation in rat fast-twitch muscle. *Applied Physiology, Nutrition and Metabolism,* 36(6): 996-1100.
- Martins, K.J.B., St-Louis, M., Murdoch, G.K., MacLean, I.M., McDonald, P., Dixon, W.T., **Putman, C.T.,** & Michel, R.N. (2012). Nitric oxide synthase inhibition prevents activity-induced calcineurin-NFATc1 signalling and fast-to-slow skeletal muscle type conversions. *Journal of Physiology (London)*, 590.6: 1427-1442.
- **McDermott, L.** (2012). "Thrash yourself Thursday:" The production of the 'healthy' child through a fitness-based PE practice. *Sport, Education and Society, 17*(3): 405-429.
- McGannon, K. R., & **Spence**, **J. C.** (2012). Exploring news media representations of women's exercise and subjectivity through critical discourse analysis. *Qualitative Research in Sport and Exercise*, *4*, 32-50.
- McHugh, T.-L. F. (2011). Physical activity experiences of Aboriginal Youth. Native Studies Review, 20, 7-26.
- **McHugh, T.-L.F.** & Kowalski, K. C. (2011). "A new view of body image": A school-based participatory action research project with young Aboriginal women. *Action Research*, *9*, 220-241.
- McNeely, M.L., Parliament, M.B., Seikaly, H., Jha, N., Magee, D.J., Haykowsky, M.J., & Courneya, K.S. (2012). Predictors of adherence to an exercise program for shoulder pain and dysfunction in head and neck cancer survivors. Supportive Care in Cancer, 20, 515-522.
- Morphy, L., & **Goodwin, D.** (2012). The experience of choice in physical activity contexts for adults with mobility impairments. *Adapted Physical Activity Quarterly*, 29, 132-150.
- Murias, J.M. Spencer, M.D., **DeLorey, D.S.**, Gurd, B.J., Kowalchuk, J.M., & Paterson D.H. (2011). Speeding of VO2 kinetics during moderate-intensity exercise subsequent to heavy-intensity exercise is associated with improved local O2 distribution. *Journal of Applied Physiology*, 111, 1410-1415.
- Paxton, R.J., Phillips, K.L., Jones, L.A., Chang, S., Taylor, W.C., **Courneya, K.S.**, & Pierce, J.P. (2012). Associations among physical activity, body mass index, and health-related quality of life by race/ethnicity in a diverse sample of breast cancer survivors. *Cancer*, 118, 4024-4031.
- Peddle-McIntyre, C., **Bell, G.**, Fenton, D., McCargar, L., & **Courneya, K.** (2011). Feasibility and preliminary efficacy of progressive resistance exercise training in lung cancer survivors. *Lung Cancer*, 75(1): 126-132.

- Pigford, A.E., Willows, N.D., **Holt, N.L.,** Newton, A.S., & Ball, G.D.C. (2012). Using First Nations children's perceptions of food and activity to inform an obesity prevention strategy. *Qualitative Health Research*, 22, 986-996. doi 10.1177/1049732312443737
- Plotnikoff, R.C., Lubans, D.R., Costigan, S.A., Trinh, L., **Spence, J.C.**, Downs, S., & McCargar, L. (2011). A test of the theory of planned behavior to explain physical activity in a large population sample of Canadian adolescents from Alberta, Canada. *Journal of Adolescent Health*, 49, 547-549.
- **Reade, I.** (2012). Exploring the potential of assessment efficacy in sports coaching: A commentary. *International Journal of Sports Science & Coaching* Volume 7 · Number 2.
- **Reichwein, P.** (2011). Expedition Yukon 1967: Centennial and the politics of mountaineering in Kluane. *Canadian Historical Review* 92(3): 481-514.
- Reid, G., **Bouffard, M.,** & MacDonald, C. (2012). Creating evidence-based research in adapted physical activity. *Adapted Physical Activity Quarterly*, 29, 115-131.
- Rock, C.L, Doyle, C., Demark-Wahnefried, W., Meyerhardt, J., **Courneya, K.S.,** Schwartz, A.L., Bandera, E.V., Hamilton, K.K., Grant, B., McCullough, M., Byers, T., & Gansler, T. (2012). Nutrition and physical activity guidelines for cancer survivors. *CA: A Cancer Journal for Clinicians*, 62, 242-274.
- Rogers, L.Q., McAuley, E., Anton, P.A., **Courneya, K.S.**, Vicari, S., Hopkins-Price, P., Verhulst, S., Mocharnuk, R., & Hoelzer, K. (2012). Better exercise adherence after treatment for cancer (BEAT Cancer) study: Rationale, design, and methods. *Contemporary Clinical Trials*, 33, 124-137.
- **Scherer, J.** (2011). Olympic villages and large-scale urban development: Crises of capitalism, deficits of democracy? *Sociology*, *45*(5), 782-797.
- **Scherer, J., & McDermott, L.** (2011). Playing promotional politics: Mythologizing hockey and manufacturing 'ordinary' Canadians. *International Journal of Canadian Studies*, 43(1), 107-134.
- **Scherer, J.**, & Sam, M. (2012). Public broadcasting, sport, and cultural citizenship: SKY's the limit in New Zealand? *Media, Culture & Society, 34(1),* 101-111.
- Speed-Andrews, A.E., Rhodes, R.E., Blanchard, C.M., Culos-Reed, S.N., Friedenreich, C.M., Belanger, L.J., & Courneya, K.S. (2012). Medical, demographic, and social cognitive correlates of physical activity in a population-based sample of colorectal cancer survivors. *European Journal of Cancer Care*, 21, 187-196.
- Speed-Andrews, A.E., Stevinson, C., Belanger, L.J., Mirus, J.J., & Courneya, K.S. (2012). Predictors of adherence to an Iyengar Yoga program in breast cancer survivors. International *Journal of Yoga*, 5, 3-9.
- **Spence, J.C., Holt, N.L.**, Sprysak, C., **Spencer-Cavaliere, N**., & Caulfield, T. (2012). Non-refundable tax credits are an inequitable policy instrument for promoting physical activity among Canadian children. *Canadian Journal of Public Health, 103*, 175-177.
- **Spencer-Cavaliere, N.**, & Peers, D. (2011). "What's the difference?" Women's wheelchair basketball, reverse integration and the question(ing) of disability. *Adapted Physical Activity Quarterly*, 28, 291-309.
- Stickland, M.K., Fuhr, D.P., Haykowsky, M.J., **Jones, K.E.**, Paterson, D.I., Ezekowitz, J.A., McMurty, M.S. (2011). Carotid chemoreceptor modulation of blood flow during exercise in healthy humans. *Journal of Physiology (London)*, 589(24), 6219-6230
- Storey, K., Kennedy, L., Fraser, S., **Spence, J. C.,** Plotnikoff, R. C., Raine, K., & McCargar, L. (2012). Adolescent weight status and related behavioural factors: Web survey of physical activity and nutrition. *Journal of Obesity* (Article ID 342386).
- Sullivan, P. J., **Holt, N.L.,** & Bloom, G.A. (2012). The relation of coaching context and coach education to coaching efficacy and perceived leadership behaviors in youth sport. *The Sport Psychologist*, 26, 122-134.
- Tamminen, K.A., & **Holt, N.L.** (2012). Adolescent athletes' learning about coping and the roles of parents and coaches. *Psychology of Sport and Exercise, 13,* 69-79. doi:10.1016/j.psychsport.2011.07.006
- Tamminen, K.A., Holt, N.L., & Crocker, P.R.E. (2012). Adolescent athletes: Psychosocial challenges and clinical concerns. *Current Opinion in Psychiatry*, 25, 293-300. doi: 10.1097/YCO.0b013e3283541248
- Thorsen, L., Nilsen, T.S., Raastad, T., **Courneya, K.S.,** Skovlund, E., & Fossa, S.D. (2012). A randomized controlled trial on the effectiveness of strength training on clinical and muscle cellular outcomes in

- patients with prostate cancer during androgen deprivation therapy: Rationale and design. BMC Cancer, 12, 123.
- Tremblay, M. S., LeBlanc, A. G., Carson, V., Choquette, L., Connor Gorber, S., Dillman, C., Duggan, M., Gordon, M. J., Hicks, A., Janssen, I., Kho, M. E., Latimer, A. E., LeBlanc, C., Murumets, K., Okely, A. D., Reilly, J. J., **Spence, J. C.,** Stearns, J. A., & Timmons, B. W. (2012). Canadian physical activity guidelines for the early years (aged 0-4 years). *Applied Physiology, Nutrition and Metabolism, 37*, 345–356.
- Tremblay, M. S., LeBlanc, A. G., Carson, V., Choquette, L., Connor Gorber, S., Dillman, C., Duggan, M., Gordon, M. J., Hicks, A., Janssen, I., Kho, M. E., Latimer, A. E., LeBlanc, C., Murumets, K., Okely, A. D., Reilly, J. J., Stearns, J. A., Timmons, B. W., & **Spence, J. C.** (2012). Canadian sedentary behaviour guidelines for the early years (aged 0-4 years). *Applied Physiology, Nutrition and Metabolism, 37*, 370–380
- Trinh, L., Plotnikoff, R.C., Rhodes, R.E., North, S., & Courneya, K.S. (2012). Physical activity preferences in a population-based sample of kidney cancer survivors. Supportive Care in Cancer, 20, 1709-1717.
- Trinh, L., Plotnikoff, R.C., Rhodes, R.E., North, S., & **Courneya, K.S.** (2012). Correlates of physical activity in a population-based sample of kidney cancer survivors: An application of the theory of planned behavior. *International Journal of Behavioral Nutrition and Physical Activity, 9*, 96.
- Tudor-Locke, C., Craig, C.L., Bassett, D.R., Jr., Brown, W.J., Clemes, S.A., De Cocker, K., Giles-Corti, B., Hatano, Y., Inoue, S., Matsudo, S.M., Mutrie, N., Oppert, J.M., Rowe, D.A., Schmidt, M.D., Schofield, G.M., **Spence, J.C.**, Teixeira, P.J., Tully, M.A., & Blair, S.N. (2012). How many steps/day are enough? For adults. *International Journal of Behavioral Nutrition and Physical Activity, 8:79*.
- Tudor-Locke, C., Craig, C.L., Bassett, D.R. Jr., Beets, M.W., Belton, S., Cardon, G.M., Duncan, J.S., Hatano, Y., Lubans, D.R., Olds, T.S., Raustorp, A., Rowe, D.A., **Spence, J.C.,** Tanaka, S., & Blair, S.N. (2012). How many steps are enough? For children and adolescents. *International Journal of Behavioral Nutrition and Physical Activity*, 8:78.
- Vandelanotte, C., & **Mummery, W.K.** (2011). Qualitative and quantitative research into the development and feasibility of a video-tailored physical activity intervention. *International Journal of Behavioral Nutrition and Physical Activity*, 8(1), 70-80.
- von Gruenigen, V., Frasure, H., Kavanagh, M.B., Janata, J., Waggoner, S., Rose, P., Lerner, E., & **Courneya, K.S.** (2012). Survivors of uterine cancer empowered by exercise and healthy diet (SUCCEED): A randomized controlled trial. *Gynecologic Oncology*, 125, 699-704.
- Wadsworth, L.A., **McHugh, T.-L. F.**, Campagna, P.D., Durant, M.A., Rehman, L.A., Murphy, R.J., & Thompson, A.M. (2012). Dietary Intake of youth in Grades 7 and 11 in Nova Scotia. *Canadian Journal of Dietetic Practice and Research*, 73, 14-20.
- **Walker, G.J.,** & Fenton, L. (2011). Institutional concentration of leisure research: A follow-up to and extension of Jackson (2004). *Journal of Leisure Research*, 43, 475-490.
- **Walker, G.J.,** & Liang, H. (2012). An overview of a comprehensive leisure participation framework and its application for cross-cultural leisure research. (Published in Chinese). *Journal of Zhejiang University* (Humanities and Social Sciences), 42, 22-30.
- Walker, G.J., Halpenny, E., Spiers, A., & Deng, J. (2011). A prospective panel study of Chinese-Canadian immigrants' leisure participation and leisure satisfaction. *Leisure Sciences*, 33, 349-365.
- Williams, S., & **Mummery, W.K.** (2011). Links between adolescent physical activity, BMI and adolescent and parent characteristics. *Health Education & Behaviour*, 38(5), 510-520.
- Wu, T., Gervais, P., **Baudin, P.**, & **Bouffard, M.** (2011). The effects of stride technique in slo-pitch placement hitting. *Sports Biomechanics*, *10*, 351-360.
- Xue, H., & Mason, D.S. (2011). The changing stakeholder map of Formula One Grand Prix in Shanghai. European Sport Management Quarterly, 11, 371-395.

VI. Unit Reports

A. Community and International Engagement

I. International Students

a) Enrollment

(I) <u>Graduate Students:</u> See Graduate Studies Program

(2) <u>Undergraduate Students:</u> International Student Numbers – 2011/2012

Academic Year	Fee Paying Degree (in a degree program looking to graduate from our Faculty)	% of total Student Numbers	Fee Paying Visiting or Special Students (one year/term)	% of total Student Numbers	Exchange Student (here for one term or one year)	% of total Student Numbers	Permanent Resident (in a degree program; not Canadian Citizens, but have receive their landed immigrant status)	% of total Student Numbers	Total Number/Total Percentage of overall students
2011/2012 Total: 1038	4	0.3%	3 (one full year, two for one term each)	0.2%	8 (one term each)	0.7%	14	1.3%	29 out of 1038 2.7% Not including PR:15/1.4%

b) Exchanges (Total Outgoing 8, Total Incoming 10)

Incoming: Under MOU

- Fall 2011
 - University of Otago, NZ (3)
 - Norwegian School of Sport Sciences (NSSS), Norway (3 undergrad, I Grad, I Augustana)
- Winter 2012
 - o Norwegian School of Sport Sciences (NSSS), Norway (I Grad completed a full year)

Outgoing: Under MOU

- Fall 2011
 - NSSS, Norway (1 undergrad)
 - University of Otago, NZ (1)
- Winter 2012
 - University of Otago, NZ (2)

Incoming:

Non- MOU

- Fall Term 2011
 - Royal Melbourne Institute of Technology, Australia I
 - University of Turku, Finland I
- Winter Term 2012
 - o None
- Outgoing:

Non-MOU

Fall Term 2012

o None

Winter Term 2012

- University of Wollongong, Australia I
- o Jyvaskyla University, Finland I
- University of Canterbury, New Zealand I
 - c) Study Abroad Courses (Total: 13)

Play Around the World – Chiang Mai (4) and Pattaya (4), Thailand, Phnom Penh(5), Cambodia- May 16 to August 8, 2011.

- d) International Practicum Placements (Total: 3)
- Summer Term 2011
 - o I KIN student to Inst Sport Medicine (ISM), Beijing;
 - o I KIN student to Hollywood Functional Rehab Clinic (Hollywood), Perth, Australia
 - Fall Term 2011
 - o I BPE student to Lifestyle Clinic, UNSW, Sydney, Australia
 - Winter Term 2012
 - o None

e)Formal Delegations: Interested in linkagaes and exchanges with PER

- September 26-27, 2011 Beijing Sport University, Bejing, China:
 - o Professor Ren Hai College of Manageme
 - o Mrs. Xu Xing Director, Organization Department
 - Ms. Yang Yini Translator, Foreign Affairs Office
- November 14-18, 2011 China Sports Development Strategy Research Society:
 - o Mr. Zhang Lin, Member, CSDSRS
 - o Mr. Li Jianshe, Member, CSDSRS
 - Mr. Bao Mingxiao, Member, CSDSRS
 - o Mr. Tan Jianxiang, Member, CSDSRS
 - Mrs. Liu Guihua, Staff, CSDSRS
 - Mr. Lu Weipeng, Staff, CSDSRS

• September 26, 2011 Kenyan Delegation, Kenya University (UAI Host):

- o H.E. Simon Nabukwesi, High Commissioner of the Republic of Kenya to Canada
- o Prof. G.A.O. Magoha, M.B.S., Vice-Chancellor, University of Nairobi, NAIROBI
- Very Rev. Pius Rutechura, Vice Chancellor, The Catholic University of Eastern Africa, NAIROBI
- Prof. Asenath Sigot, Deputy Vice-Chancellor, Masinde Muliro University of Science and Technology, KAKAMEGA
- o Prof. Elijah K. Biamah, Principal, Moi University, Chepkoilel Campus, Eldoret, Kenya
- o Mr. Victor Musembi, Third Secretary, Kenya High Commission, Ottawa

October 4-6, 2011, Palacky University, Olomouc, Czech Republic:

- o Martin Kudlacek,
- o Ivo Jirsek,
- o Josef Mitas,
- o Karel Hulka

• May 7-9, 2012, Beijing Sport University, Bejing, China:

- o Vice President Geng Baoqua
- o Mr Hou Xianggian, Director
- o Ms Jin Chunhua, Director
- o Ms Wu Jun, Interpreter

International Scholars/Visitors

- Jonas Mikaels, University of Umeå, Sweden, September 23 October 1, 2011
- Hazizi Abu Saad, University of Putra Malaysia, December 6, 2011 March 8, 2012
- Dongning Liu, Shanghai University of Sports, China, March 2, 2011 March 15, 2012
- Dr. Withrington, Exeter University, September 27, 2011
- Japanese Volleyball Team, Tsukuba University, Japan January 5, 2012
- Yang Yue, Beijing Sport University, February 6, 2012 March 2013
- James Higham, University of Otago, May 13 May 25, 2012
- Grant Schofield, Director, Centre for Physical Activity and Nutrition Research, Auckland University of Technology - April 29 – May 18, 2012
- Anthony Meader, University of Western Sydney, May 14-16, 2012
- Dan Gould, Institute for the Study of Youth Sports, Department of Kinesiology, Michigan State University - March 7-8, 2012
- David Andrews, Professor of Physical Cultural Studies, Department of Kinesiology, University of Maryland at College Park - March 7-8, 2012
- Sandy Mandic, Senior Lecturer, Exercise Physiology, School of Physical Education, University of Otago, Dunedin, New Zealand- 4-May-12

Visiting International Scholar Program

Dr. David P. Howe, Senior Lecturer, School of Sport, Exercise and Health Sciences Loughborough University, Leicestershire, UK –February 7-March 24, 2012 (Host: Jim Denison)

Visiting International Practitioner Program

Terry Goetz, Creative Dance Center, Seattle Washington, February 3, 2012 (Host: Tamara Bliss)

II. Community

- Continued Tripartite Agreement with Alberta Tourism, Parks and Recreation and the Alberta Recreation Parks Association. Shared Senior Liaison position.
- Craig Cameron joins us as the Lecturer/Senior Recreation Liaison for the Faculty of Physical Education and Recreation. He works with the tri-partite agreement partners: the Faculty, ARPA and ATPR, to bring to fruition their goals to advance the recreation profession through professional development, and lay the groundwork to establish a Centre for Excellence in Community Recreation.

(a) Appendix A

Current Memoranda of Understanding:

- Norwegian School of Sport Sciences (NSSS) expires November 2015
- Shanghai University of Sport (SUS) expired September 13, 2011
- Institute for Physical Education, Ministry of Tourism and Sports, Thailand (IPE) expires May 22, 2013
- Beijing Sport University (BSU) expires August 26, 2015
- Srinakharinwirot University, Thailand expires May 21, 2013
- University of Otago, New Zealand U of A has a general Student Exchange Agreement with the University of Otago, with an emphasis on Physical Education

VII. Recreation Services

Recreation Services strives to create a vibrant, connected, healthy University community through quality recreation programs at the University of Alberta and to engage academic program areas to further the Faculty's goal of integration. Recreation Services also provides opportunities for the surrounding Edmonton community to engage in healthy activities. It accomplishes these objectives by: creating and organizing valuable recreation experiences that enhance the University community, offering scholarships such as the Hugh Hoyles Student Leadership Award that recognizes developing student leaders and their contribution to sport and wellness, and by affording PER students opportunities to be engaged in the recreational sports field through the PERLS 105 practicum. Through diverse programs, such as teams, non-credit classes clubs and special events, students and staff create dynamic groups that interact and engage with each other at the U of A. It essentially acts as a community builder on campus. In a survey of over 2,600 students at USA post secondary institutions, participation in Recreation Services programs was found to be a key determinant of satisfaction and success in college (National Intramural Recreation Sports Association, 2004). While this study has not been replicated on the U of A campus, the high levels of involvement in Recreation Services program suggest that these programs are highly valued by students and staff.

Recreation Services Mission Statement

Recreation Services seeks to create a sense of community through quality recreation programs at the University of Alberta.

Recreation Services Guiding Principles

- We are leaders in recreational programming focused on the development of the University of Alberta community.
- We create and organize valuable recreation experiences that enhance the lives for the university and surrounding community.
- We believe in the positive impact recreation has on people's lives.

A. Programs Offered

Participation in Recreation Services programs continued to grow in 2011-2012 to 30,813 participants. Recreation Services offers programs for students, staff, alumni and the community in the following programs:

Intramural Program

The Intramural Sports Program is structured for team and individual competitions and there are levels suitable for everyone, from the highly skilled to the beginner player. The program offers a Men's, Women's and Co-Recreational Divisions. 79 activities were offered; 14,370 participants are registered in the activities. The Intramural Sports Program is comprised of 82% undergraduates, 12% graduate and 4% staff.

Group Exercise and Wellness

Group Exercise classes are scheduled on a regular basis throughout the entire year and generally have between 15-60 participants per class. Nine different types of classes are offered in several sections throughout each term, including cardio, yoga, Pilates, cycle, muscular strength endurance, fitness fusion, Tai Chi, Mind/Body and Rehabilitation. Over 80 classes per week are offered during the academic year and 5,042 participants pursued a healthier lifestyle through the Group Exercise and Wellness program in 2011-2012. The participation is still high in the fitness area with 92% of the classes full and many significant waitlists. New programming includes Fitness Leadership Certification.

Instructional Recreation Classes

Instructional Recreation Classes introduce individuals to a beginning and higher levels of knowledge and skill in a myriad of recreation and leisure activities. The goal is to learn new skills that have continuous use for a lifetime. Thirty-two different types of classes were offered in 82 different classes sessions during the year, including ballet, Zumba, argentine tango, belly dancing, hip hop, jazz, salsa, social dance, swing, judo, taekwondo, Brazilian jiu jitsu, karate, squash, ice skating, fencing, Capoeira, golf, kickboxing, hockey conditioning, badminton, triathlon training and 4 wall handball. 2,515 members of the U of A and surrounding community developed new skills.

Safety Programs

Safety Programs provide certification in CPR, CPR for Health Care Providers and First Aid in 49 sessions throughout the year. The number of participants receiving certifications during 2011-2012 was 437.

South Campus Program

New programming has been developed for the Saville Community Sports Centre on South Campus. Diverse activities for the university and Edmonton community are offered including Group Exercise and Instructional Recreation classes. The classes for the first year of programming totaled 21 with 268 participants.

Sport Clubs

Recreation Services Sport Clubs Program recognizes the value of physical activity as a vehicle for creating lifelong leadership skills, citizenship and social development foundations for University of Alberta students. As an integral component of the Recreation Services program and the Faculty of Physical Education and Recreation (FPER), the Sport Clubs Program strives to meet the recreational and competitive needs of the University of Alberta student community in a wide variety of sport and recreation activities. Student interest and dedication will lead to the development of sport clubs that will further students' extra-curricular and leadership experiences at the University of Alberta (UA). The program focuses on students as the primary target audience. This program model emphasizes student leadership and development by providing parameters under which UA student club leaders and UA student members make choices regarding the operation of the club. As a recognized program of Recreation Services the delivery model provides the financial framework, procedural oversight and policy guidelines to follow Unit, Faculty and University requirements. Recreation Services seeks to provide student's valuable leadership experiences and create a sustainable student sport clubs structure from year to year. The number and type of Sport Clubs will be directly related to student interest. Any type of sport and recreation pursuit that is consistent with the mission of the FPER and is not a duplication of services is inclusive to all students and can show adequate student interest is eligible to apply for membership.

The membership of the sport clubs for the past year was 1,288 active participants. The 21 Sport Clubs registered with Recreation Services in 2011-2012 were: Badminton, Cheer, Contemporary Dance, Dance, Fencing, Figure Skating, Lacrosse, Men's Rugby, Outdoor Recreation, Paddling, Powerlifting, Ringette, Rowing, Squash, Synchronized Swimming, Table Tennis, Tae Kwon Do, Triathlon, Ultimate Frisbee, and Water Polo.

Orchesis Dance Program

For dancers interested in modern and jazz dancing, and an opportunity to perform, the Orchesis Modern Dance Group offers dancers of all abilities expert teaching and outstanding opportunities in dance and choreography, in the oldest and most dynamic modern dance troupe in Alberta. Dance training through weekly modern and jazz dance classes. Performance opportunities with yearly membership, such as Dance Motif, an annual concert showcasing Orchesis choreography and talent Various technical styles of modern dance such as Limón, Graham, and Cunningham with floorwork, barré exercises and traveling movement phrases, accompanied by live musicians.

MOVE-U Campus Community Programs and Special Events

Recreation Services provides Special Event and Philanthropic opportunities, such as Turkey Trot for the United Way, World's Largest Hip Hop Class for United Way, Outdoor Skating Party, Snowboard and Ski Day, Old Tyme Skating Party with the University of Alberta Concert Band, Corporate Challenge, Cabane a Sucre, Family Canoe Trip, Kite Festival, Family Fun Sunday, Sunday Night Drop-in, Stick and Skate, Big Pick Volleyball for Alberta Cancer Society, Pond Hockey Tournament supporting KidsSport, and Hot Shots Basketball for the Campus Food Bank. Special Events had 6,893 participants in 2011-2012.

Residence Hall Satellite Programs

Recreation Services works cooperatively with Residence Services to provide activities and equipment in the residence halls and the Campus Saint-Jean. This program has Student Coordinators and host organized activities during the academic year.

Recreational Use Schedule

Recreation Services coordinates availability of recreational spaces available in the Van Vliet Centre for drop-in recreation.

Cooperative Programming

Recreation Services delivers recreational programs and services with other areas the University of Alberta, such as the Students' Union, Dean of Students Office, University Health and Wellness Team, and Health Promotion and Worklife Services.

I. Recreation Services Programs

5 Year Statistics					
	2011-2012	2010-2011	2009-2010	2008-2009	2007-2008
Intramural Sports	14370	14547	13274	13833	13554
Group Exercise & Wellness	5042	4879	5174	4529	4914
Instructional Programs	2515	3206	3121	2330	2044
Safety Programs ²	437	-	-	-	
South Campus Programs ³	268	-			
Sport Clubs ³	1288	969	877	912	1168
Special Events	6893	3491	4228	3789	3010
Total Participation	30813	27092	26674	25393	24690

¹ 2011-2012 Statistics are total registrants in Spring/Summer 2011, Fall 2011 and Winter 2012 programs

Recreation Services Advisory Committee

The Recreation Services Advisory Committee is composed of students from a diverse number of Faculties on campus. This advisory group provides feedback on the convenient, affordable, and high quality opportunities that Recreation Services provides.

2. Recreation Services Funding Model

Student Fees for Athletics and Recreation - Athletic and Recreation Fee

Type of Mandatory Non-Instructional Fees

² Safety Programs prior to 2011-2012 were included in Instructional Recreation statistics

³ South Campus Program began in October, 2011

The University has five mandatory non-instructional fees including the Athletics and Recreation fee; Common Student Space, Sustainability and Services Fee (CoSSS); Health Services Fee; Registration and Transcript Fee; and Student Services Fee.

Athletics and Recreation Fee

This fee supports the provision of recreation, sport and wellness services, access to recreation and sport facilities and the administrative support for these services that benefit students, including varsity athletics, recreation facility access, group exercise, intramural sports, aquatics, instructional recreation, special events, sport clubs, personal training, and sport development. This fee is assessed to all on-campus graduate and undergraduate students, full-time and part-time

Principles for Distribution of the Fee

The Athletic and Recreation Fee is at all times dedicated to the budgets of the Services components of the Faculty of Physical Education (Athletics, Recreation Services, Operations) and to the Development Office. These Services components are separate and distinct from the academic component of the Faculty, and the Faculty holds to the principle that there is never any flex of surplus or deficit between the academic and the Services budget.

The Athletic and Recreation Fee is divided among the three Services units in the manner that will provide optimum use of the fee, taking into account the priorities of the Services units and the needs of the students.

The allocation of the Athletic and Recreation Fee is done at all times in a transparent manner so that the Faculty of Physical Education and Recreation can show clearly and consistently how the fee has been allocated and the benefits that accrue to the students.

It is the Faculty's principle to provide opportunities for student consultation and input relative to the use of the Athletic and Recreation fee.

Faculty of Physical Education and Recreation Service Units Income Sources for 2011-2012

	Athletic & Recreation Fee	Other Revenue*	UA Base Funding	Total Revenue
Athletics	\$2,495,054	\$3,250,840	\$918,000	\$6,663,894
Facility Operations	<mark>\$695,000</mark>	<mark>\$4,838,106</mark>	<mark>\$830,671</mark>	<mark>\$6,363,777</mark>
Recreation Services	\$779,237	\$1,317,245	\$390,326	\$2,486,808
Fund Development	<mark>\$99,855</mark>	<mark>\$77,661</mark>	<mark>\$174,453</mark>	<mark>\$351,969</mark>
Total	\$4,482,000	\$9,216,690	\$2,191,832	\$15,363,018

^{*}Other Revenue: program fees, admission fees, grants, dedicated fees, donations, membership fees (including NASA/ AASUA) and rental fees
Note: Athletics Other Revenue amount includes Extended Revenue from individual team fundraising activities

Campus Recreation Enhancement Fund - Students' Union Dedicated Fee

Mandate

To be distributed to undergraduate students, student groups and for the purpose to ensure that programs, equipment, and facilities offered by the University of Alberta Recreation Services remain of high quality, diverse, convenient, accessible, and affordable to undergraduate students. Only Recreation Services related programs, equipment, and facilities or activities that enhance Recreation Services can be funded.

Current Level of Fee 2011-2012 Recreation Services Enhancement Fund Distribution

\$3.78 per student per term \$263,437 was allocated to twenty-two programs and student groups* (*Not all allocated to Recreation Services programs; other beneficiaries included Campus Saint-Jean, Climbing Complex, Fitness Centre, Aquatics Centre, and Equipment Room)

3. Recreation Services promotes the positive impact recreation has on people's lives

Recreation Services plays a dynamic role at the University of Alberta as a leader in health and wellness initiatives. Through extracurricular programs, Recreation Services offers physical, psychological and social benefits for U of A students and staff. Student leadership is woven into the Recreation Services structure and is visible throughout the program in peer leaders such as team captains, practicum students, unit managers, instructors, club executive and recreation facilitators. University of Alberta staff members are highly visible in the integrated approach to programming. The ability of the Recreation Services professional staff to create a setting that is responsive to student, staff and community needs, and balanced in the types of activities offered, keeps the program on the leading edge of university delivered Recreation Services programs in Canada.

VIII. Athletics Report to the Faculty and Community

A. Faculty Goals / Athletics Goals

Faculty goals are taken from the Faculty Strategic Plan.

I. Faculty Goal: Talented People

a) Metrics:

- 17 Head Coaches 14 undergrad degrees and 3 have graduate degrees
- Recruited 63 assistant coaches
- Professional Development: 6 staff progressed toward Master's degrees (Howie Draper, Greg Francis, Vang Ioannides, Jon Krywulak, Liz Jepsen, Michael Cook)
- Recruit, attract: Ian Herbers (hockey), Barnaby Craddock (basketball), Stan Marple (hockey), Wes Moerman (T&F), Sean Baynton (T&F), Nick Stoffberg (T&F)
- Recruit: 132 Golden Bears and 75 Pandas
- Retain: Graduate rate (statistics unavailable)
- Scholarship support

2011-12 Financial Award Summary Including Athletic Financial Awards (AFA), Academic Awards & Jimmie Condon								
Scholarships								
SPORT NAME	Total Athletes	Elig. Used	Re- ceived AFA	Value of AFA	Receiv e Non- AFA	Combined Non-AFA	Value of All Awards (AFA & Non-AFA)	Total Tuition & Fees
Basketball-Men's	15	13	7	\$32,501.80	П	\$30,450.00	\$62,951.80	\$ 85,068.81
Cross-Country-Men's	18	13	5	\$7,050.00	10	\$27,350.00	\$ 34,400.00	\$ 107,498.64
Curling-Men's	9	5	0	\$	3	\$ 5,750.00	\$ 5,750.00	\$58,626.03

Faculty of Physical Education and Recreation Faculty Report 2011-12. December 19, 2012

Football-Men's	80	59	36	\$62,446.00	56	\$ 82,350.00	\$144,796.00	\$399,734.62
Golf-Men's	10	5	0	\$-	2	\$ 3,500.00	\$ 3,500.00	\$ 58,160.41
Ice Hockey-Men's	28	26	22	\$95,229.05	21	\$35,100.00	\$ 130,329.05	\$ 171,091.66
Indoor Track & Field- Men's	52	34	6	\$8,925.00	15	\$28,500.00	\$37,425.00	\$ 290,116.00
Soccer-Men's	30	21	23	\$48,450.00	25	\$41,100.00	\$89,550.00	\$166,859.00
Swimming-Men's	16	16	9	\$14,911.00	16	\$ 37,475.00	\$52,386.00	\$ 99,897.67
Tennis-Men's	7	6	4	\$11,407.00	7	\$ 9,900.00	\$21,307.00	\$ 41,789.55
Volleyball-Men's	16	15	14	\$25,977.00	13	\$ 29,400.00	\$55,377.00	\$ 86,746.76
Wrestling-Men's	21	13	7	\$16,500.00	14	\$ 31,800.00	\$48,300.00	\$129,739.22
Men's Sports	302	226	133	\$323,396.85	193	\$362,675.00	\$686,071.85	\$1,695,328.3 7
Basketball-Women's	17	15	11	\$32,590.00	16	\$ 27,625.00	\$60,215.00	\$ 92,131.94
Cross-Country- Women's	18	13	6	\$10,500.00	5	\$ 13,100.00	\$23,600.00	\$125,218.76
Curling-Women's	8	5	1	\$500.00	ı	\$ 1,000.00	\$1,500.00	\$ 47,397.34
Field Hockey- Women's	16	16	7	\$8,400.00	15	\$ 24,100.00	\$32,500.00	\$ 95,550.15
Golf-Women's	10	4	I	\$750.00	3	\$ 3,800.00	\$4,550.00	\$ 62,515.46
Ice Hockey-Women's	26	25	19	\$28,500.00	23	\$ 45,600.00	\$74,100.00	\$143,657.03
Indoor Track & Field- Women's	37	27	11	\$17,250.00	23	\$ 54,625.00	\$71,875.00	\$234,497.04
Rugby-Women's	32	26	9	\$6,925.00	30	\$ 58,250.00	\$65,175.00	\$183,331.77
Soccer-Women's	28	20	13	\$ 22,390.00	23	\$ 36,100.00	\$ 58,490.00	\$154,380.38
Swimming-Women's	П	П	8	\$14,942.37	П	\$ 19,800.00	\$34,742.37	\$ 59,761.68
Tennis-Women's	6	6	2	\$9,350.00	6	\$ 10,800.00	\$20,150.00	\$ 47,193.14
Volleyball-Women's	16	16	7	\$23,470.03	14	\$ 33,800.00	\$57,270.03	\$ 98,595.84
Wrestling-Women's	18	12	6	\$21,050.00	12	\$21,000.00	\$42,050.00	\$ 90,291.02
Women's Sports	243	196	101	\$196,617.40	182	\$349,600.00	\$546,217.40	\$1,434,521.5 5
Total	545	422	234	\$520,014.25	375	\$712,275.00	\$1,232,289.25	\$3,129,849.92
I - Total Athletes number includes 33 dual sport & I tri-sport athletes (there were 510 unique student-athletes)								
2 - Value of Non-AFA Awards includes \$530,100 of Jimmie Condon Scholarships								

• Athletes by Faculty (Total, Bears, Pandas):

2011-12 Golden Bears and Pandas Student-Athletes by Faculty						
	Stu	ident A tl	letes	Academic All Canadians*		
Faculty	Faculty Total Bears Pandas Total Bears Pa					Pandas
Agriculture, Life, and Environmental Sciences	16	5	11	5	2	3
Arts	72	40	32	14	7	7
Augustana Faculty	0	0	0	0		
Business	30	23	7	14	9	5
Campus Saint-Jean	6	5	I	2	I	I

Education	41	12	29	13	2	П	
Engineering	33	29	4	13	10	3	
Native Studies	15	15	0	I	I	0	
Graduate Studies and Research	16	7	9	10	6	4	
Medicine and Dentistry	2	I	I	I	0	I	
Nursing	15	0	15	8	0	8	
Open Studies	13	6	7	I	0	I	
Pharmacy and Pharmaceutical Sciences	3	I	2	0	0	0	
Physical Education and Recreation	152	83	69	26	10	16	
Science	96	56	40	29	17	12	
Total 510 283 227 137 65 72							
Open Studies Student-Athletes include: 10 Fresh Start and 3 Exceptional Student-Athletes							
123 CIS & 14 Non-CIS Academic All Canadians							

2. Faculty Goal: Communication

a) Metrics:

(1) Internal and External Communication

- Website (16,000 unique visitors per month)
- Twitter these statistics are based on numbers gathered on September 7, 2012

School	Date of Creation	# of Followers
Alberta	February 2011	1698
Brandon	June 2010	389
Calgary	September 2009	2289
Fraser Valley	September 2010	489
Lethbridge	October 2009	1075
Manitoba	March 2009	1437
Mount Royal	September 2011	149
Regina	March 2009	1459
Saskatchewan	August 2009	1970
Thompson Rivers	May 2011	149
Trinity Western	June 2009	731
UBC	March 2009	2916
UBCO	January 2010	755
UNBC	January 2011	316
Victoria	October 2009	1648
Winnipeg	October 2009	485
Canada West		1123
Average		
OUA Average		1822
RSEQ Average		1199
AUS Average		1177

National Average	1378
1 100.01.01.01.01.09	

From this data, we can see:

- o Alberta currently ranks 4th in Canada West in number of followers
- When you look at the top 10 Canada West schools, we are the only school that was created after October of 2009
- One year ago we were at 436 followers 1262 follower growth in 1 calendar year
- We are aggressively projecting 3500 followers by September 1, 2013

Facebook

The following statistics are based on numbers gathered on September 10, 2012 (after the date of this report)

# of Likes	1138
Males-Females	50.8%-47%
Age 13-17	3.4%
Age 18-24	56.2%
Age 25-34	20.5%
Age 35-44	8.6%
Age 45-54	5.8%
Age 55-64	1.9%
Age 65+	1.5%

The following sample was taken from posts updated from August 9, 2012 to September 9, 2012

- 1) The number of unique people who have seen our post 522
- 2) The number of unique people who have clicked on our post -32
- 3) The number of unique people who have created a story from our post -3.5
- 4) The percentage of people who have created a story from our post out of the total number of unique people who have seen it -0.71%

From this data, we can see:

- Our target demographic is either males or females between the ages of 18-34
- o Each story we post is being seen by 522 people but only 32 are doing anything more than reading it
- Our goal is to increase interaction with the individuals that "like" our page. The goal is to increase the 0.71% number to 2% by September 10, 2013
- We have an aggressive goal to increase the number of "likes" to 2200 by September 10, 2013

YouTube

The following stats are based off of numbers gathered on September 10, 2012

	Total	Past 365 days
Subscribers to our Page	54	42
Subscribers lost	3	3
Views	29,296	26,289
New Videos	49	43

There are not enough schools with official YouTube channels to accurately and effectively compare our numbers to.

Our goals for the 2012-2013 season are:

- 50 new subscribers for a total of 104
- 50.000 views for a total of 79.296
- 60 new videos will be produced
- Inform, involve, and engage alumni: 9 recognition events involving 450 unique alumni, plus Sports Wall of Fame reception involving 160 guests; 16 alumni associations; 32 board members involved with the GGAS. 2877 emails out of possible 8649. Weekly updates sent to 4,900 alumni and donors.

3. Faculty Goal: Resource Management Allocation

Diversify funding sources:

(I) Metrics:

- Event statistics: tickets total revenue (\$266,399) does not include non conference (about \$50,000) but does include flex packs, season tickets, Kids in the Crowd but not Ticketmaster (estimated to be about \$10K).
- Total ticketed attendance 57,494 includes conference and non conference games and all playoffs. Revenue numbers below include individual game day tickets, does not include Ticketmaster, season tickets, flex packs, Kids in the Crowd hence the variance from the \$266,399 total.
 - o Football 3890 (\$23,680)
 - o Soccer 2549 (\$6,240)
 - Bears Hockey 11 643 Conf (\$70,420); Non conf 2862 (\$27,472)
 - o Pandas Hockey 4019 Conf (\$12,553) Non conf 668 (\$1,980);
 - o Pandas Hockey CIS 5162 (\$16,735)
 - o Volleyball Conf 11598 (\$54,183) Non conf 1083 (\$5,834)
 - o Basketball Conf 13075 (\$63,520) Non conf 945 (\$4,694),
 - o Total alcohol sales gross revenue (\$87,641)
 - Total merchandise gross revenue (\$25,676) includes sales office (\$18,301) and game sales.
 - o donations:

Summary of Adopt-an-Athlete Donations

Program	Amount	# Donors	
Adopt An Athlete Golden Bears Basketball Fund	\$6,625.00	П	
AAA - Golden Bears Curling Team	\$3,500.00	7	
Adopt An Athlete Golden Bears Cross Country Fund	\$5,295.00	34	
Adopt An Athlete Golden Bears Football Fund	\$46,184.00	130	
Adopt-An-Athlete Golden Bears Golf Fund	\$36,020.00	16	
Adopt An Athlete Golden Bears Hockey Fund	\$10,900.00	12	
Adopt An Athlete Golden Bears Soccer Fund	\$6,880.00	36	
Adopt An Athlete Bears Swimming Fund	\$41,169.96	28	

Adopt An Athlete Bears Track & Field Fund	\$38,815.00	65	
Adopt An Athlete Golden Bears Volleyball Fund	\$13,785.00	56	
Adopt An Athlete Golden Bears Wrestling Fund	\$2,390.00	13	
Subtotal Golden Bears	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		\$211,563.96
	\$17,125.00	50	4 =11,0000
Adopt An Athlete Pandas Basketball Fund			
Adopt An Athlete Pandas Cross Country Fund	\$4,990.00	25	
AAA - Pandas Curling Team	\$3,000.00	7	
Adopt An Athlete Pandas Field Hockey Fund	\$8,240.00	41	
Adopt an Athlete Pandas Golf Team	\$8,645.00	9	
Adopt An Athlete Pandas Hockey Fund	\$26,005.00	52	
Adopt An Athlete Pandas Rugby Fund	\$48,514.00	152	
Adopt An Athlete Pandas Soccer Fund	\$16,340.00	60	
Adopt an Athlete Pandas Swimming Fund	\$34,465.00	22	
Adopt an Athlete Pandas Track & Field Fund	\$11,885.00	67	
Adopt An Athlete Pandas Volleyball Fund	\$31,500.00	21	
Adopt an Athlete Pandas Wrestling Fund	\$6,240.00	17	
Subtotal Pandas			\$216,949.00
Adopt an Athlete Trainer Fund	\$1,760.00	5	
TOTAL	\$430,272.96	936	

- Total donation to Athletics, including AAA \$838,170 from 1,197 donors.; 558 new donors;
 32% retention of donors from the previous year.
- o sponsorship: 27 sponsors, \$140,000 plus contra
- o grants 2 CIS Hockey Championships, Hoopfest
- o sport development programs participants:
- o internal 2011 (2010):
 - PB 232 (219),
 - BB, 260 (266),
 - BPB 28, (28),
 - PV, 412 (438),
 - BV 41 (84), BF (0),
 - BSoccer Academy265 (356),
 - PSoccer 210 (269),
 - Swimming 97 (81),
 - T&F 38 (34),
 - BH 885, (1281),
 - Wrestling 0 (0),
 - PH 0, (0),
 - Rugby 0, (0).
- Sport development programs revenue: \$231,000 (\$306,000)

- o external: (# of participants estimated)
 - PV Elite (45),
 - BV Adult (36)BF Academy (32)
 - BSoccer Academy (454)
 - BH 3 on 3 (80)
 - Jr. Bears Hockey (40)
 - BB |rs (52)
 - PB, |rs (35)
 - PV Jrs. (48)

4. Faculty Goal: Exemplary Student Experience

(I) Metrics:

- International student opportunities
 - Pandas Volleyball hosted Japanese teams
 - o Bears Volleyball, Swimming, Bears Soccer take international trips
- Experiential learning at both the graduate and undergraduate levels, through integration in Athletics
 - Undergraduate coaching students involved in BV, PB, PH (Brett Peterson), BF (Sam Grewcock),
 BS (Kyle Jhamandas), PS (Krista Gavin), Swimming,
 - Graduate coaching students involved in BB (Eric Magdanz, Jon Verhesen), PB (Erin McAleenen, Claire Meadows), PV (Jocelyn Blair, Amy Moolyk), BH (Matt Bachewich), PH (Angie Poznikoff), BV (Rob Dyba).
 - Undergraduate kinesiology / PE students involved with teams (#KATIE) and with Clinics (#KATIE)
 - Undergraduate students involved in sport management (salaries and people (#ION MARINA)

5. Faculty Goal: Collaboration and Integration

• Integrated faculty Alberta Model to contribute to the overall scholarly objectives of the Faculty

(I) Metrics:

- Athletics staff teach undergraduate and graduate courses (#LAFFERTY) and provide leadership to PAC courses (Eisler).
- o Research projects: Drs. Michael Kennedy, Gord Bell, Nick Holt, John Dunn, Loren Chiu.
- o Financial support to graduate students (\$25K); Dr. Camilla Knight, partial funding of post-doc.
- o Coaching: Dr. Dan Syrotuik, Bears Football
- Increase its national and international profile and reputation through meaningful formal strategic partnerships with leading institutions across Canada and around the world

(2) Metrics:

- Supported one trip, Katie Spriggs, to England to visit Loughborough and Exeter and learn about the British University Sports Association.
- The Faculty will partner with national and international stakeholders to deliver relevant undergraduate and graduate educational opportunities in both teaching and knowledge translation

(3) Metrics:

- Partnership with Athletics Canada and Athletics Alberta through the Canadian Athletics Coaching Centre
- o Partner with Volleyball Canada on the Volleyball Centre of Excellence
- o Partner with Alberta Schools Athletic Association to develop on-line coach education materials
- o Partner with Sport Alberta to advocate for high performance sport in Alberta
- o Partner with KidSport to support financially challenged families
- o Also, partnerships with Curling Canada, Tennis Canada

6. Faculty Goal: Differentiation through Innovation

• Innovation in teaching, research and community service, seeking to establish new standards and approaches in the field that will be emulated by others

(1) Metrics:

- Organizing six sport psychology seminars to upgrade knowledge and competency in sport psychology within our coaching staff and one new graduate course
- Changing coach evaluation processes to assess, educate, evaluate by creating new data collection instruments
- Creation of new undergraduate counseling course in collaboration with the Faculty of Education (Dr. Derek Truscott)
- The Faculty will explore innovative educational delivery models with an emphasis on instructional excellence and effectiveness

(2) Metrics:

- Proposed an experiential learning course for student athletes that has not yet been formally discussed
- Translate the knowledge acquired through innovative approaches to the broader academic and professional community

7. Athletics Goal: Improving reputation through accomplishment

University of Alberta Athletics 2011-12 Fact Card (through May 30, 2012)		
CIS		
Championships (Golden Bears' curling)	I	
Silver (Pandas' volleyball, Pandas' wrestling, Golden Bears' basketball)	3	
Bronze	0	
Individual medals (4 Golden Bears' swimming, 4 Pandas' swimming, 3 Pandas'	18	

track and field, I Golden Bears' track and field, 3 Golden Bears'	
wrestling, 3 Pandas' wrestling)	
All-Canadians (2 FHK, 1 PSOC, 1 GB BB, 1 GB VB, 4 GB CU, 1 GB SW, 1 P	16
SW, I GB TF, I P TF, I GB WR, I P WR, I GB HK)	(6 W, - 10 M)
	(8 Ist team,
	7 2 nd team)
Teams Ranked in Top Ten (GB BB, GB HK, GB SOC, GB VB, P BB, P HK,	16
RUG, P SOC, P VB, P XC, GB WRES P WRES, GB SWIM, P	
SWIM, P TF, GB TF)	
#I Rankings (Pandas' wrestling, Golden Bears' swimming)	2
Teams at National Championships	17
Tournament MVPs	0
Tournament All-Stars (2 Pandas' field hockey, I Golden Bears' soccer, 2	7
Pandas' volleyball, 2 Golden Bears' basketball)	
Player of the Year, Team Sports	0
Athlete of the Year, Individual Sports	0
Coach of the Year	0
Rookie of the Year (Joe Byram, Golden Bears' swimming)	I
All-Rookie Team (Jordan Hickmott, Golden Bears' hockey)	I
Goalie of the Year (Real Cyr, Golden Bears' hockey)	I
Student Athlete Award	0
R.W. Pugh Fair Play Award (Pandas' soccer, Andrea Boras, Pandas' hockey)	2
2010-11 Academic All-Canadians	125 (1,970 total)
Other National Championships	
Roger's Cup University Tennis Championship	
Canada West	
Championships (Golden Bears' soccer, Pandas' volleyball, Pandas, wrestling,	4
Golden Bears' basketball)	
Top 3 (GB SOC, P SOC, FHK, RUG, P HK, GB BB, P VB, P WR, GB WR, GB	13
SW, P SW, P TF, GB VB)	
All-Stars (1 FB, 3 GB SOC, 2 FHK, 4 RUG, 4 P SOC, 1 GB XC, 1 P XC, 4 GB	54
SW, I P SW, 6 P WR, 8 GB WR, 5 P TF, 3 GB TF, 2 GB BB, 2 GB	
HK, 2 GB VB, 1 P BB, 2 P HK, 2 P VB)	
Athlete of Year (Stephen McPhee, Golden Bears' track and field)	I
Coach of the Year (Stefanie Sloboda, Pandas' field hockey, Bill Humby, Golden	4
Bears' swimming, Owen Dawkins, Golden Bears and Pandas wrestling)	
Rookie of the Year (Dylan Williams, Golden Bears' wrestling)	I
Student Athlete/Community Awards	I
(Carleigh Miller P SOC)	
Other Western Canadian University Championships	
Western Regional Championships (Golden Bears' curling, Tennis)	2

^{*}Track and swimming relay team medals count at one medal rather than as four individual medals