



UNIVERSITY OF CALGARY FACULTY, STUDENTS, AND RESEARCH STAFF INTERESTED IN AGING-RELATED RESEARCH

Prepared by the Alberta Centre on Aging, University of Alberta
in collaboration with the University of Calgary

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INTRODUCTION

This listing was compiled by the Alberta Centre on Aging at the University of Alberta with the assistance of faculty, students, and research staff at the University of Calgary. Individuals involved in the study of aging were asked to provide a statement of their areas of interest. The resulting list includes information received in response to this request. While some people are likely to have been missed, the listing provides an overview of current research activities/interests in aging.

For ease of use, the listing is divided into the following sections:

- ▶ Faculty members
- ▶ Students
- ▶ Research staff

For each individual, the following information is included:

- ▶ Name
- ▶ Department/Faculty
- ▶ Contact numbers
- ▶ Areas of interest

The mission of the Alberta Centre on Aging is to promote cutting-edge research, education, and service in aging, through interdisciplinary collaboration and through partnerships with stakeholders. Further information about the Centre and its collaboration with the University of Calgary is available by contacting:



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Tel: (780) 492-3207
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FACULTY

NAME	CONTACT	AREAS OF INTEREST
AUSTIN Carol	Social Work 403-220-5946 austin@ucalgary.ca	Long-term care; public policy; organizational behaviour; service delivery systems; case management; community development; civic engagement
BAKER David	Kinesiology 403-220-6731 dbaker@kin.ucalgary.ca	Muscle wasting; sarcopenia; muscle fatigue and the metabolic and genetic adaptations of skeletal muscle with aging. Moving forward to develop novel interventions, either pharmaceutical or nutraceutical, that can attenuate skeletal muscle dysfunction with aging and chronic disease.
BEATTIE Tara	Biochemistry & Molecular Biology 403-220-8328 tbeattie@ucalgary.ca	Aging and cancer
BÉLAND Daniel	Sociology 403-220-6509 dbeland@ucalgary.ca	Aging; inequality and social stratification; public policy Webpage: http://soci.ucalgary.ca/Home/faculty/daniel_beland.html
BROWN Lenora	Psychology 403-220-5066 lnbrown@ucalgary.ca	Relationships between psychophysical measurements (e.g., sensory temporal thresholds and interhemispheric transfer times) and progression of neurologic disease and cognitive impairment Webpage: http://www.psych.ucalgary.ca/people/bio.php?id=lnbrown
COOK Linda	Community Health Sciences 403-220-4278 cook@ucalgary.ca	Etiology of female reproductive cancers
DANSEREAU Estelle	French, Italian & Spanish 403-220-3395 danserea@ucalgary.ca	Cultural representation Webpage: http://fis.ucalgary.ca/danserea/

FACULTY (CONT'D)

NAME	CONTACT	AREAS OF INTEREST
DONAHUE Peter	Social Work 403-220-6711 pdonahue@ucalgary.ca	Social policy; community development; health/mental health
EMES Claudia	Kinesiology 403-220-7019 cemes@ucalgary.ca	Adapted physical activity and gerontology
FOUTS Greg	Psychology 403-220-5573 gfouts@ucalgary.ca	Financial abuse of seniors; resiliency; media use Webpage: http://www.psych.ucalgary.ca/people/bio.php?id=gfouts
HALL Barry	Social Work (Lethbridge Div.) 403-329-2796 hallbl@uleth.ca	Chronic illness; intergenerational relationships; caregiving
HAMARSNES Carla	Community Rehabilitation & Disability Studies 403-220-2416 chamarsn@ucalgary.ca	Aging/gerontology; informal supports; community development; value-based training
HEPPLE Russ	Kinesiology 403-220-8549 hepple@kin.ucalgary.ca	Causes and functional consequences of sarcopenia Webpage: http://myprofile.cos.com/rhepple
HIRST Sandra	Nursing 403-220-6270 shirst@ucalgary.ca	Care and caregiving; gerontological nursing; neglect and abuse

FACULTY (CONT'D)

NAME	CONTACT	AREAS OF INTEREST
HOGAN David	Clinical Neurosciences & Community Health Sciences 403-220-4578 dhogan@ucalgary.ca	Geriatric care; Alzheimer Disease; frailty; falls; health services for older individuals
JARRETT Penny	Community Health Sciences 403-220-6845 jennett@ucalgary.ca	Healthy aging; e-health; telehealth; health education; health services research
KINCH Janice	Nursing 403-210-3879 jkinch@ucalgary.ca	Older women's health; lesbian women's issues; community health
KLINE Donald	Psychology & Surgery (Ophthalmology) 403-220-4969 donkline@ucalgary.ca	Vision and aging; eye surgery; visual function and quality of life; visual human factors Webpage: www.psych.ucalgary.ca/PACE/VA-Lab/index.html
KONNERT Candace	Psychology 403-220-4976 konnert@ucalgary.ca	Assessment, treatment, and prevention of mental health problems in older adults, in particular, continuing care residents; psychosocial aspects of aging in general
LAI Daniel	Social Work 403-220-2208 dlai@ucalgary.ca	Multicultural/multiracial research; health/mental health; gerontology; social policy; social work practice
LENAVENEC Carole-Lynne	Nursing 403-220-6269 cllenave@ucalgary.ca	Chronic illness; gerontological nursing; indicators of quality care; music therapy; psych/mental health

FACULTY (CONT'D)

NAME	CONTACT	AREAS OF INTEREST
LEE Ki-Young	Cell Biology & Anatomy 403-220-8723 kylee@ucalgary.ca	Alzheimer Disease Webpages: http://www.ucalgary.ca/%7Eneuro/klee.html http://www.cancer.ucalgary.ca/members/member_k-y-lee.html
MacINTOSH Brian	Kinesiology 403-220-3431 brian@kin.ucalgary.ca	Skeletal muscle properties and aging
MADAN Suparna	Psychiatry, Geriatric Division 403-943-3808 madan@ucalgary.ca	Improving education/knowledge of informal (family) dementia caregivers; improving pre-operative identification and management of patients at risk for delirium
MARCY-EDWARDS Donna	Nursing 403-210-3844 dlmarcy@ucalgary.ca	Older cognitively impaired adults and the physical environment; oral health in the cognitively impaired
MAXWELL Colleen	Community Health Sciences 403-220-6557 maxwell@ucalgary.ca	Aging and health; pharmacoepidemiology; dementia
MEADOWS Lynn	Family Medicine & Community Health Sciences 403-220-2752 meadows@ucalgary.ca	Women's health; women and aging; secondary prevention of fragility fractures; Aboriginal women's health
MUELLER John	Education (Applied Psychology) 403-220-5664 mueller@ucalgary.ca	Social cognition and anxiety; educational technology Webpage: http://mueller.educ.ucalgary.ca/

FACULTY (CONT'D)

NAME	CONTACT	AREAS OF INTEREST
NEUFELDT Aldred	Community Rehabilitation & Disability Studies 403-220-4980 aneufeld@ucalgary.ca	Aging and disability Webpage: http://www.crds.org/contacts/faculty_pages/aneufeld/index.html
REIMER Marlene	Nursing 403-220-5839 mareimer@ucalgary.ca	Cognitive impairment; health outcome indicators; health promotion; indicators of quality care; obesity; quality of life; sleep
REIMER Raylene	Kinesiology Biochemistry & Molecular Biology 403-220-8218 reimer@ucalgary.ca	Effect of dietary patterns during growth and development on physiological responses related to lipid and glucose metabolism in later life; obesity management Webpage: http://www.fp.ucalgary.ca/bmb/reimer/reimer.html
RIABOWOL Karl	Biochemistry & Molecular Biology 403-220-8695 karl@ucalgary.ca	Aging and cancer Webpage: http://www.ucalgary.ca/riabowol_lab/
SANDERS Stuart	Psychiatry 403-943-2344 stuart.sanders@calgaryhealthregion.ca	Mental health for seniors
SCIALFA Charles	Psychology 403-220-6532 scialfa@ucalgary.ca	Perceptual and cognitive aging; human factors; developmental methodology; perceptual and cognitive aging; human factors; developmental methodology Webpage: http://www.psych.ucalgary.ca/research/laboratories/pca.htm
SEVERSON David	Pharmacology & Therapeutics 403-220-3020 severson@ucalgary.ca	Age-related aspects of disease, in particular the age-dependent progression of diabetes-induced cardiac and vascular dysfunction

FACULTY (CONT'D)

<i>NAME</i>	<i>CONTACT</i>	<i>AREAS OF INTEREST</i>
WRIGHT Bruce	Family Medicine 403-220-4262 wrightb@ucalgary.ca	Glaucoma; geriatric issues (e.g., dementia)

STUDENTS

NAME	CONTACT	AREAS OF INTEREST
ANDERSEN Elizabeth	Nursing eandersen55@hotmail.com	Psychopathology of older adults; compulsive hoarding behaviours
BERARDI Philip	Biochemistry & Molecular Biology pberardi@ucalgary.ca	Molecular mechanisms of aging and oncogenic transformation, focusing particularly on chromatin remodeling and novel cis-acting transcription factor elements
BRAKE Suzanne	Social Work sebrake@ucalgary.ca sbrake@mun.ca	Social work education; career choice and gerontology
FENG Xiaolan	Medical Science fxiaolan@ucalgary.ca	Regulation of gene expression by ING proteins
HO Geoffrey	Psychology gnyho@ucalgary.ca	Human factors and aging; visual attention and aging Webpages: http://www.psychology.ucalgary.ca/people/bio.php?id=gnyho http://homepages.ucalgary.ca/~gnyho/HomePage.htm
LAYCOCK Peter	Psychology pwlaycoc@ucalgary.ca	Quality of life and social relationships in continuing care institutions
LI Wenchen	Psychology 403-220-4970 wli@ucalgary.ca	Relationship of vision and driving with aging, with an emphasis on older people with vision impairment (e.g., cataracts); human factors in driving and transportation (e.g., Head-Up Display in automobiles).
LUK Phyllis	Social Work pluk@ucalgary.ca	Caregiving issues; Alzheimer Disease/related dementia care; health promotion; multicultural health; issues related to ethnic minority seniors

STUDENTS (CONT'D)

NAME	CONTACT	AREAS OF INTEREST
QUARRIE Jason	Biochemistry & Molecular Biology jquarrie@ucalgary.ca	All areas of aging research, especially the relationship between cellular aging and senescence and organismal aging Webpage: http://www.ucalgary.ca/riabowol_lab/jason.html
RUSSELL Michael	Biochemistry & Molecular Biology mwrussel@ucalgary.ca	Tumor suppressor functions in tumourigenesis and cellular aging
SUROOD Shireen	Social Work ssurood@ucalgary.ca	Impact of culture on the health of aging visible minorities
UNRYN Brad	Biochemistry & Molecular Biology bunryn@ucalgary.ca	Telomere biology
VICTORINO Charlemagne	Community Health Sciences ccvictor@ucalgary.ca	Pain assessment and management; pharmacoepidemiology; palliative care; time-use patterns

RESEARCH STAFF

<i>NAME</i>	<i>CONTACT</i>	<i>AREAS OF INTEREST</i>
SUZUKI Keiko	Biochemistry & Molecular Biology 403-220-8696 suzuki@ucalgary.ca	Protein structure; protein modification
