# THE UNIVERSITY OF BRITISH COLUMBIA

# Curriculum Vitae for Faculty Members

Date: 1 January 2016



# SURNAME: Brondani FIRST NAME: Mario MIDDLE NAME(S): Augusto

- 2. **DEPARTMENT:** Oral Health Sciences
- 3. **FACULTY:** Dentistry
- 4. **PRESENT RANK:** Associate Professor

SINCE: July/15

# 5. <u>POST-SECONDARY EDUCATION</u>

University or Institution	Degree	Subject Area	Dates
Federal University of Rio Grande do Sul - UFRGS	DDS	Dentistry	Mar/90-Jan/94
Italian Cultural Association - ACIRGS	Italian as a Second Language	Languages	Mar/95-Dec/97
Pontifical Catholic University of Rio Grande do Sul- PUCRS/Geriatric and Gerontology Institute - IGG	MSc	Gerontology	Jul/00-Jul/02
University of British Columbia - UBC	PhD	Dental Sciences	Sep/02-Jul/07
School of Population and Public Health - UBC	MPH	Public Health	Sep/10-Mar/12

## **Title of Dissertation and Name of Supervisor**

**MSc (Gerontology)**: "Smile 10–Health 100": a longitudinal evaluation of an educational health program for older adults living in long-term care facilities. Supervisor: *Angelo G Boss* 

**PhD (Dental Sciences)**: Sociodental Indicators and a re(de)fined model for oral health in old age. Supervisor: *Michael MacEntee* 

**MPH (Public Health)**: HIV resource centers and the marginalized HIV community: understanding the gaps (Practicum report). Supervisor: *David Patrick* 

## **Special Professional Qualifications**

College of Dental Surgeons of Rio Grande do Sul (Brazil): January 7, 1994 to July 10, 2002. College of Dental Surgeons of British Columbia (Canada): May 17, 2008 to present.

# 6. <u>EMPLOYMENT RECORD</u>

(a) Prior to coming to UBC

University, Company or Organization	Rank or Title	Dates	
Brazilian Army	Officer – General Dentist	Jan/94-Mar/95	
Private Practice	General Dentist	Mar/95-Dec/01	

#### (b) At UBC

Rank or Title	Dates
Research Assistant (School of Social Work and Family Studies)	Dec/04-Apr/05
Teaching Assistant (Faculty of Dentistry)	Sep/03-Sep/07
Teaching Assistant (Faculty of Medicine)	Sep/03-Sep/07
Clinical Assistant Professor	Oct/07-April/10
Assistant Professor (tenure-track)	May/10-June/15

(c) Date of granting of tenure at U.B.C.: July 1, 2015.

# 7. <u>LEAVES OF ABSENCE</u>

University, Company or Organization at which Leave was taken	Type of Leave	Dates
None		

# 8. TEACHING

- (a) Areas of special interest and accomplishments
- Dental Public Health: I have developed and I now direct a graduate program as combined Master of Public Health with a Diploma in Dental Public Health. I have also helped to develop the Professionalism and Community Services (PACS) undergraduate module with community services as its main pedagogy; I coordinate year 2 of PCAS. My interests here are curriculum development, scholarly teaching, outreach educational and hands-on activities in various communities, and community health-promotion projects (development, implementation and sustainability).
- 2) HPV/HIV and Sexual Medicine: I am interested in the triad HPV-Oral Sex-Oral Cancer as per the public health beliefs and behaviors and professional attitudes, as well as point-of-care screening. I am also interested in stigma as experienced by marginalized groups and the extent to which they use public health services.
- 3) Dental Geriatrics: Within this discipline, I am interested in the various models of oral health, measurement of oral health-related quality of life through dental psychometrics, oral health of frail older adults, and the provision of dental care in long-term care facilities. I am also teaching this content to undergraduate DMD (2<sup>nd</sup> year) and graduate prosthodontics.

Session	Course	Scheduled	Class		Hours	Taught			
	Number	Hours	Size	Lectures	Tutorials	Labs	Other		
2010W/2011									
Undergraduate									
PACS – Tutorial/lecture	DENT 410	1-5PM Wednesday	8/55	3	11		16 Group Activity in Community		
PACS – DALE	DENT 410	1-5PM Wednesday (Term 1)	8		7				
PACS – Clinic	DENT 410	1-5PM Wednesday (Term 2)	8				2 In the clinic		
Communication Skills	DENT 410	1-5PM Thursday (Term 1)	55		3				
IPA	DENT 410	1-5PM Monday (Term 2)	8		2		5 In the clinic		
PACS – Lectures	DENT 420	1-5PM Monday (Term 1)	9/55	6			6 Group Activity in Community		
DxTx – PBL	DENT 430	10AM-12:00PM Tuesday (December)	8		2				
PACS Community Rotations	DENT 440	1-5PM Thursday (Term 1)	16				18 Group Activity in Community		
Aging from an Interdisciplinary Perspective	IHHS 406	5-8PM Wednesday (Term 1)	35	4	1		2 In Class Group Activity		
Graduate									
Direct Studies	DET 561c	9:30AM-12:30PM Tuesday	2				44 Appraisal of Literature		
		201	1W/2012	2					
Undergraduate									
PACS – Addiction Medicine	DENT 410	1-5PM Wednesday (Term 2)	48	1	1		1 In-class small group activity		
PACS – Sexual Medicine	DENT 410	1-5PM Wednesday (Term 2)	48	1,5			1,5 In-class small group activity		

(b) Courses Taught at UBC (since appointed as to the tenure track position, excluding coordination)

Session	Course	Scheduled	Class		Hours	Taught	
	Number	Hours	Size	Lectures	Tutorials	Labs	Other
PACS – Lectures	DENT 420	1-5PM Monday (Term 1)	48	10	2		18 Half-day site visits (off campus)
PACS Community Rotations	DENT 440	1-5PM Thursday (Term 1)	16				6 Group Activity in Community
Aging from an Interdisciplinary Perspective	IHHS 406	5-8PM Wednesday (Term 1)	35	4	1		2 In Class Group Activity
DHYG year 4 Community Engagement	DHDP	2-4PM Thursday (Term 2)	14	1			
		2012	2W/201:	3			
Undergraduate							
PACS – Tutorial/lecture	DENT 410	1-5PM Wednesday (Term 1)	8		3		
PACS – Addiction Medicine	DENT 410	1-5PM Wednesday (Term 2)	48	1	1		1 In-class small group activity
PACS – Sexual Medicine	DENT 410	1-5PM Wednesday (Term 2)	48	1,5			1,5 In-class small group activity
PACS – Lectures + site visits	DENT 420	1-5PM Weekdays (Term 2)	48	8	2		18 Full-day site visits (off campus) 2 In-class small group activity
STIs and oral health	DENT 420	9AM-12PM Wednesday (Term 2)	48	1	1		
DHYG year 2 Social Responsibility	DHDP	9AM-12:30PM Tuesday (Term 1)	22	1			2 In-class small group activity
DHYG year 4 Social Responsibility	DHDP	2-5PM Thursday (Term 2)	21	1			
Aging from an Interdisciplinary Perspective	IHHS 406	5-8PM Wednesday (Term 1)	49	3	1		1,5 In-class small group activity
HIV and AIDS	IHHS 402	9AM-12PM (Term 3)	36	2	2	1	3 Site visits (off campus)

Session	Course	Scheduled	Class		Hours	Taught	
	Number	Hours	Size	Lectures	Tutorials	Labs	Other
Graduate							
Directed	DENT	12-2PM	5				48
Studies Seminars	561c	Thursdays					Appraisal of the literature
Seminars		201	3W/2014	1			
		201	511/201	•			
Undergraduate							
PACS –	DENT 410	1-5PM	48	1	1		1
Addiction Medicine		Wednesday (Term 2)					In-class small group activity
PACS – Sexual	DENT 410	1-5PM	48	1,5			1,5
Medicine		Wednesday		.,-			In-class small
		(Term 2)					group activity
PACS –	DENT 420	1-5PM Monday	54	3			
Lectures IPros	DENT 420	(Term 1) 3-4PM Monday	54	0,5			
16105	DEINT 420	(Term 1)	54	0,5			
DHYG year 2	DHDP	9AM-12:30PM	22	1,5			1,5
Social		Thursday					In-class small
Responsibility		(Term 2)					group activity
PACS – Lectures + site visits	DENT 420	1-5PM Monday-Thursday (Term 2)	54	7	3		18 Full-day site visits (off campus)
							3 In-class small group activity
STIs and oral health	DENT 420	9AM-12PM Wednesday (Term 2)	54	1	1		1 In-class small group activity
HIV and AIDS	IHHS 402	9AM-12PM 5 weekdays (Term 3)	32	2	2		3 Site visits (off campus)
	1	201	4W/201	5			
Undergraduate							
PACS –	DENT 410	1-5PM	48	1	1		1
Addiction		Wednesday	40				In-class small
Medicine		(Term 2)					group activity
PACS – Sexual Medicine	DENT 410	1-5PM Wednesday (Term 2)	48	1,5			1,5 In-class small group activity
PACS –	DENT 420	1-5PM Monday	49	3			
Lectures		(Term 1)					

Session	Course	Scheduled	Class		Hours	Taught	
	Number	Hours	Size	Lectures	Tutorials	Labs	Other
DHYG year 2 Social Responsibility	DHDP	9AM-12:30PM Thursday (Term 2)	22	1,5			1,5 In-class small group activity
PACS – Lectures + site visits	DENT 420	1-5PM Monday-Thursday (Term 2)	54	7	3		18 Full-day site visits (off campus) 3 In-class small group activity
STIs and oral health	DENT 420	9AM-12PM Wednesday (Term 2)	54	1	1		1 In-class small group activity
HIV and AIDS	IHHS 402	9AM-12PM 5 weekdays (Term 3)	32	2	2		3 Site visits (off campus)
Graduate							
Topics in Dental Public Health	DENT 506	9-11AM Tuesdays	4				23 Appraisal of the literature
Rotations in Public Health	DENT 508	2-5PM Thursdays	1				25 On-site activity
Topics in Dental Public Health II	DENT 507	9-12AM Tuesdays	2	4			25 Appraisal of the literature
		2015	5W/2016	S			
Undergraduate							
PACS – Addiction Medicine	DENT 410	1-5PM Wednesday (Term 2)	48	1	1		1 In-class small group activity
PACS – Sexual Medicine	DENT 410	1-5PM Wednesday (Term 2)	48	1,5			1,5 In-class small group activity
PACS – Lectures	DENT 420	1-5PM Monday (Term 1)	49	3			
DHYG year 2 Social Responsibility	DHDP	9AM-12:30PM Thursday (Term 2)	22	1,5			1,5 In-class small group activity

Session	Course	Scheduled	Class	Hours Taught			
	Number	Hours	Size	Lectures	Tutorials	Labs	Other
PACS – Lectures + site visits	DENT 420	1-5PM Monday-Thursday (Term 2)	54	7	3		18 Full-day site visits (off campus) 3 In-class small group activity
STIs and oral health	DENT 420	9AM-12PM Wednesday (Term 2)	54	1	1		1 In-class small group activity
HIV and AIDS	IHHS 402	9AM-12PM 5 weekdays (Term 3)	32	2	2		3 Site visits (off campus)
Graduate							
Topics in Dental Public Health	DENT 507	9-12PM Tuesdays	3				23 Appraisal of the literature
Rotations in Public Health	DENT 509	2-5PM Thursdays	1				25 On-site activity
Research Methods	DENT 540	1-4PM Tuesday	21	1			In-class small group activity

# (c) Graduate Students Supervised (PhD and Masters levels)

Student Name	Program Type and thesis title	Year		Year		Principal Supervisor	Supervisory Committee and Co- supervision
		Start	Finish				
Renato Jose De Marchi <sup>1</sup>	PhD in Dentistry 'Caries incidence and tooth loss among older adults living independently, Carlos Barbosa city, Brazil'	2007	2012	D M Padilha	<b>M Brondani</b> A Leal		
JaeSung Seo <sup>2</sup>	MSc in Dental Science 'Cross cultural validity and equivalence of oral health related quality of life for Korean older adults'	2009	2012	M Brondani	M MacEntee (co- supervisor) R S Bryant P Graf S Wong		

Student Name	Program Type and thesis title		Year	Principal Supervisor	Supervisory Committee and Co- supervision
		Start	Finish	_	supervision
Asef Karim <sup>3</sup>	MSc in Cranio-Facial Science/Diploma in Orthodontics 'Orthodontic treatment needs of aboriginal adolescents in Haida Gwaii, Canada'	2010	2013	E Yen	<b>M Brondani</b> A Kazanjian J Aleksejūnienė
Abbas Jessani⁴	MSc in Cranio-Facial Science 'Oral health care needs and behaviors of pregnant women in the Fraser Health Authority'	2011	2013	M Brondani	V Lee D Laronde K Mathu-Muju
Rana Allan⁵	MSc in Cranio-Facial Science 'Addiction-Related Stigma: Experiences of Drug Users with Dental Professionals'	2012	2014	M Brondani	L Donnelly R Krausz C Bedos
Diego Ardenghi <sup>6</sup>	MSc in Cranio-Facial Science/Diploma in Prosthodontics 'Exploring the Views of Elderly Patients' Proxies on the Impact of the UBC Geriatric Dentistry Program on Their Lives and Health'	2011	2014	C Wyatt	R Harrison <b>M Brondani</b>
Amin Salmasi <sup>7</sup>			2014	R Harrison/ <b>M Brondani</b>	J Rush
Anjali Mago (SPPH)	MSc in Public Health 'Predictive modeling in emergency rooms for non-traumatic dental treatment'	2014	2015	J Frankish	M Brondani M MacEntee
Syed H Ahmad	MSc in Cranio-Facial Science <i>TBD</i>	2013	2016 (expected)	M Brondani	B Shariati G Aslanyan
Abbas Jessani	PhD in Cranio-Facial Science TBD	2014	2018 (expected)	M Brondani	L Donnelly C Phillip B Nicolau
Donna Lee	MPD/Diploma in Dental Public Health 'TBD'	2014	2017 (expected)	M Brondani	J Buxton A Manges

Student Name	Program Type and thesis title	Year		Principal Supervisor	Supervisory Committee and Co- supervision
		Start	Finish		
Mazin Algahtani	MSc in Cranio-Facial Science/Diploma in Pediatric Dentistry 'TBD'	2015	2018	K Campbell	<b>M Brondani</b> R Harrison
Nida Amir	MSc in Cranio-Facial Science/Diploma in Pediatric Dentistry 'TBD'	2015	2018	L Donnelly	<b>M Brondani</b> K Mathu-Muju R Martin
Arwa Gazzaz	PhD in Cranio-Facial Science 'TBD'	2015	2019	M Brondani	B Nicolau B Poon
Al Waleed	MSc in Cranio-Facial Science/Diploma in Pediatric Dentistry 'TBD'	2015	2018	M Brondani	K Campbell Q Doan

- 1. De Marchi is now an Assistant Professor at UFRGS, Brazil.
- 2. Seo is a dental student at University of Western Ontario. Seo received the 2010 Korean Honor Scholarship Award.
- 3. Karin is in private practice, and is a Board of Directors of the Canadian Association of Dental Public Health.
- 4. Jessani has started a Doctorate program at UBC under my supervision. Jessani received teaching awards in 2013 and 2014, as well as Fellowship award in 2014. He has been successfully accepted to start a specialty in periodontics combined with a Masters in Craniofacial Sciences at UBC Dentistry in 2016.
- 5. Alan is a dental student at Boston University.
- 6. Ardenghi is a clinical assistant professor at UCSF, U.S.
- 7. Salmasi is in private practice.

Student Name	Program Type, area of study	Year		Principal	Co-Supervisor(s)
	-	Start	Finish	Supervisor	
Diana Mhanna, DMD	General Practice Residency Program Faculty of Dentistry- BC Cancer Agency Patients' values and beliefs of HPV infections, oral sex and oral cancer	2007	2008	A Hovan	M Brondani
Emma Jakmakjian, DMD	General Practice Residency Program Faculty of Dentistry- BC Cancer Agency Patients values and beliefs of HPV infections, oral sex and oral cancer	2007	2008	A Hovan	M Brondani

(c) Students Supervised: General Practice Residents, Summer Students, Visiting Scholars, and Short-term

Student Name	Program Type, area of study	Year		Principal	Co-Supervisor(s)
	,	Start	Finish	Supervisor	
Dustin George (DMD 2011) <i>Undergraduate</i>	CIHR Health Professional Student Research Award (Summer student) Use of reflection in the undergraduate DMD curriculum	2008	2008	M Brondani	NA
Cheryle Colombe (DMD 2011) <i>Undergraduate</i>	CIHR Health Professional Student Research Award (Summer student) HPV infection, oral sex and oral cancer	2008	2008	M Brondani	NA
Guang Feng Hong (UBC Sciences) <i>Undergraduate</i>	Summer Studentship Denture care and stomatitis	2009	2009	M Brondani	N/A
Morvarid Aletomeh (DMD 2011) <i>Undergraduate</i>	UBC Faculty of Dentistry Undergraduate (Summer Student) Patient's perceptions about the links between oral health and cardiovascular disease	2009	2009	M Brondani	NA
Sarah He (DMD 2013) <i>Undergraduate</i>	UBC Faculty of Dentistry Undergraduate (Summer Student) <i>Translation tools for</i> <i>Chinese measures</i> of oral health related quality of life	2010	2010	M Brondani	N/A
Arden Yong, DMD	General Practice Residency Program Faculty of Dentistry- BC Cancer Agency Students' values and beliefs of HPV infections, oral sex and oral cancer	2010	2011	A Hovan	Mario Brondani

Student Name	Program Type, area of study	Year		Principal	Co-Supervisor(s)
		Start	Finish	Supervisor	
Steve Michael Chang, DMD	General Practice Residency Program Faculty of Dentistry- VGH Patients' perception of HIV rapid testing in dental clinics	2011	2012	M Brondani	D Tu B Svendson
Lisa Cho (DMD 2014) <i>Undergraduate</i>	UBC Work Student HIV health resource utilization	2011	2011	M Brondani	N/A
Irene Cho (DMD 2014) <i>Undergraduate</i>	UBC Work Student Oral manifestations of HIV	2011	2011	M Brondani	N/A
Nardin Minori (UBC Integrated Sciences) Undergraduate	UBC Work Student HIV rapid testing in dental clinics	2012	2012	M Brondani	N/A
Rodrigo Kern (UFRGS) <i>Undergraduate</i>	Sciences without Borders Older adults' perception of denture care and oral health related quality of live	2012	2013	M Brondani	N/A
Sarah Brito (UMG) <i>Undergraduate</i>	Mitacs Globalink (BSc Anthropology) <i>HIV stigma</i>	2013	2013	M Brondani	N/A
Nick Aytoglu (DMD 2017) <i>Undergraduate</i>	Volunteer Summer Student <i>HIV services in BC</i>	2014	2014	M Brondani	N/A
Jun Sugimoto, DDS (Japanese Army)	Dental Public Health and Oral Health Promotion	2015	2017	M Brondani (host)	N/A
Garry Aslanyan DDS, MPH, FRCD(C)	Dental Public Health	2015	2015	M Brondani (host)	N/A
Kerri Chong (DMD 2018) <i>Undergraduate</i>	UBC Work Student HIV rapid testing – evaluation	2015	2015	M Brondani	L Donnelly

#### (d) Continuing Education Activities

CIHR Café Scientifique discussions on the potential links between oral sex and oral cancer development thought HPV infection. Organization and moderator. October 30, 2008 and November 20, 2008, Vancouver. (Organizer and oral presenter).

Community service learning and community-based health promotion in undergrad dental education. Conference at the Canadian Association of Public Health Dentistry, March 4, 2009. (Oral Presenter).

Health care system in Canada: older adults. Faculty of Nursing, Federal University of Rio Grande do Sul, Porto Alegre, Brazil. April 7, 2009. (Oral Presenter).

Diversity on Aging in Canada. Faculty of Nursing, Federal University of Rio Grande do Sul, Porto Alegre, Brazil. April 7, 2009. (Oral Presenter).

Grand Rounds Expert Panel, University of British Columbia, October 20, 2009. HPV (Human Papillomavirus) and Oral Cancer. (Invited Panelist).

HIV and oral health – oral manifestation of HIV. Positive Living BC, November 16, 2010. Vancouver, BC. (Organizer and oral presenter).

Aging in Canada – implication for dentistry. Femina Hospital, Porto Alegre, Brazil. December 4, 2010. (Oral Presenter).

Dental education, ethics and geriatrics. Faculty of Dentistry, Federal University of Santa Maria, Santa Maria, Brazil. December 13, 2010. (Oral Presenter).

UBC Research Day: Dignity and Quality of Life for a Frail Population – What curriculum changes are needed to ensure that the next generation of dentists is competent to manage the frail patient? January 25, 2011. (Oral **Presenter**).

Inter-professional education in dental geriatrics. Sao Paulo University (USP) – Faculty of Health Sciences. Conference on Aging. São Paulo, Brazil. November 28-December 3, 2011. (Oral Presenter).

Tucker Group: the Associated Ferrier Study Clubs. Lecture: Stigma and dentistry: how do mental health & addiction, and HIV+ patients see their dentists? Royal Vancouver Yacht Club. May 10, 2013, (Invited lecturer).

Teaching methodology to address suicide prevention, substance abuse and stress management at UBC Faculty of Dentistry. 2013 CHES Celebration of Scholarship. Vancouver. October 17, 2013. (Oral Presenter).

Dentistry and HIV/AIDS. Café Practique. Canadian Treatment Action Council. Coast Plaza Hotel, Vancouver. March 21, 2014. (Panelist/oral presenter).

2<sup>nd</sup> NCOHR student workshop. Network for Canadian Oral Health Research. Edmonton June 16-17, 2014. (Invited Faculty).

Thinking Interdisciplinary Symposium. McGill University. Montreal September 17-19, 2014. (Invited Faculty and panelist).

Applied Mixed Methods in Oral Health Research workshop. McGill University. Montreal August 24-28, 2015. (Invited Faculty and panelist).

(e) Visiting scholar (indicate university/organization and dates)

Financial Support Received (flight and accommodation and/or stipend/honorary was included)

Conference on Aging. São Paulo University (USP) – Faculty of Health Sciences. São Paulo, Brazil. November 28-December 3, 2011.

Visiting Scholar Quintessence Award. McGill University – Faculty of Dentistry, Montreal, PQ. May 21-25, 2012.

Dental Public Health in Canada. University of Iceland Faculty of Dentistry and Iceland Department of Welfare Services. Reykjavik, Iceland. June 20, 2013.

## Others

Pontifical Catholic University – Geriatric and Gerontology Institute. Seminar presentation. Porto Alegre, Brazil. July 22, 2007.

Quality of life and dental psychometrics. Faculty of Dentistry, Federal University of Santa Maria, Santa Maria, Brazil. December 10-11, 2008.

Aging in Canada and BC. Faculty of Nursing, Federal University of Rio Grande do Sul, Porto Alegre, Brazil. December 16, 2008.

Oral Health and Quality of Life. Faculty of Dentistry, Federal University of Rio Grande do Sul, Porto Alegre, Brazil. December 1, 13 and 21, 2008.

Qualitative research in dentistry. Universidade Federal de Santa Maria, Faculty of Dentistry. December 12, 2010.

## (f) Other

Mentorship:

Community Health Initiative by University Students (CHIUS) clinic, Vancouver East Side, 2005-2008.

Volunteer Clinics at Vancouver Health Native Society, DTES, 2009-2012.

Media Interview:

CTV National News Interview with Lisa LaFlamme and Avis Favaro, and CTV Direct Interview with Jennifer Ward about HPV transmission - Oral Sex - Oral Cancer. June 3, 2013. <u>http://www.ctvnews.ca/health/douglas-doesn-t-blame-oral-sex-for-his-throat-cancer-spokesperson-1.1308306</u>

# 9. SCHOLARLY AND PROFESSIONAL ACTIVITIES

The focus of my scholarly activities is dental public health (DPH) within the specific areas outlined under **8.a** and **9.a.** By using both qualitative and quantitative approaches to DPH, I am able to investigate curricular development and interprofessional care (within the PACS modules), access to care and its barriers and facilitators (issues of stigma and health determinants), community engagement (program planning, development and evaluation) and dental geriatrics (frailty, outreach initiatives, oral care and quality of life models and measurement).

(a) Areas of special interest and accomplishments

Item 8(a) *plus* three other specific areas of research:

- Community-based Research Access to care & Stigma: I conducted a pilot study with a grant from the UBC Faculty of Dentistry by means of individual interviews with dentists and with people living with HIV. This data was used on a successful Vancouver Foundation grant, and in a manuscript that is in progress.
- 2) Cross Cultural Research Dental psychometrics sensitive to non-English speaking elderly immigrants. This area follows my PhD research and aims to discuss the process used to produce and translate English-based questionnaires into languages other than English. I am a collaborator on CIHR-grant funded research on the same topic and have co-supervised an MSc student with a focus on Korean older adults.

3) Dental Education – The use of reflection as a learning tool. I conducted a series of studies about students' reflections in the PACS module (funded by S. Wah Leung Endowment Fund). These studies explored how to better guide undergraduate students' reflections. Students were involved in data collection and analysis. Eight publications were generated on student reflections while enabling me to discuss and explore different pedagogical approaches to teach undergraduate and graduate students on issues of dental public health.

#### (b) Research or equivalent grants [indicate under COMP whether grants will be obtained competitively (C) or noncompetitively (NC)]

## Research applied or currently under review

Granting Agency	Subject	COMP	\$ Total	Year	Principal Investigator	Co-Investigator(s)
Jugonoy			amount		Inteengater	
NCOHR	Increasing access to dental services for people using a wheelchair: a participatory research	С	13,000	2016/17	C Bedos B Nicolau R Hovey	M Brondani T Ari M Levesque E Emami ME Macdonald A Dawson JN Vergnes
CIHR Operating Grant	Evaluation of rapid HIV screening initiative in dental (clinical and educational) settings: a multi-stage mixed methods study	С	187,000	2016/18	<b>M Brondani</b> L Donnelly	B Shariati H von Bergmann C Phillips A Kazanjian
University of Melbourne	Use of mobile technologies for blended e-learning in Evidence based practice for oral health professionals	С	250,000	2016/17	Marino R Satur J Adams G Morgan M	<b>M Brondani</b> Wamsley D Hugo F Smith P
Canadian Foundation for AIDS Research - CANFAR Operating Grant	Implementation and Evaluation of a Peer-led Tailored Smoking Cessation Intervention with HIV+ Gay Men	С	170,000	2016/19	Bungay V C Phillips <b>M Brondani</b>	Currie L Guta A Webel A

#### **Research funded**

Granting Agency	Subject	СОМР	\$ Total amount	Year	Principal Investigator	Co-Investigator(s)
Faculty of Dentistry (FoD) - Pilot Study	HPV-Oral sex-Oral cancer	С	9,678	2007	M Brondani	N/A

Granting Agency	Subject	COMP	\$ Total amount	Year	Principal Investigator	Co-Investigator(s)
CIHR – Café Scientifique	Discussions in the community about sex, oral cancer and HPV infection	С	3,000	2008	M Brondani	N/A
FoD - S Wah Leung Endowment Funds	The Role of Reflections in a Dental-Based Community Service Learning Curriculum	С	10,965	2008/09	M Brondani	N/A
Michael Smith Foundation for Health Research	Belief system about the links between oral health and cardiovascular disease within the general population	С	4,820	2009	M Brondani	N/A
FoD - S Wah Leung Endowment Funds	E-Portfolio Pilot Project	С	5,300	2010/14	K Gardner	J Richardson J Walton E Whitney <b>M Brondani</b> (collaborator) J Aleksejūnienė L Rossoff
FOD - Start-up Funds	Dental psychometric measures for Chinese, East Indian and Korean older adults	NC	73,800	2010/15	M Brondani	N/A
Vancouver Coastal Health	HIV screening in dental settings	С	69,335	2011	B Svendson	<b>M Brondani</b> (clinical advisor) P Kerston
CIHR	Doing Time: Knowledge Translation	С	99,980	2011/13	R Martin P Janssen	M Brondani (collaborator)
FoD - Pilot Research	Exploring stigma around HIV/AIDS: patients' and dental professionals' views	С	12,500	2012	M Brondani	J Craig Phillip P Kerston B Svendson
CIHR Operating Grant - HIV/AIDS Bridge Funding – Health Services/Pop Health Stream	Development and Pilot Test of a Tailored Smoking Cessation Intervention with HIV+ Gay Men	С	100,000	2012/13	C Phillip	M Brondani (oral health expert) J Bottorff J Oliffe L Currie M Ensom M Khara
FoD - Pilot Research*	Cost-effectiveness analysis of emergency department (ERs) visits for dental-related conditions in British Columbia	C	4,500	2013	M Brondani	K Campbell K Mathu-Muju
Australian Dental Research Foundation	Health beliefs and behaviours about oral sex and oral cancer in the context of human papillomavirus	С	7,030	2013/14	R Mariño	<b>M Brondani</b> V Minichiello M McCullough R McGrath

Granting Agency	Subject	СОМР	\$ Total amount	Year	Principal Investigator	Co-Investigator(s)
Vancouver Foundation	Engaging marginalized HIV communities in decreasing stigma and in increasing assess to community resources and health information	С	94,425	2013/15	M Brondani	R Paul Kerston L Donnelly
FoD Pilot Study Awards	Feasibility study: initial evaluation of HIV and HCV oral swab screening tests in dental hygiene educational settings	С	\$4,000	2014/15	M Brondani	L Donnelly

\* Despite being awarded this pilot grant, we were never able to obtain the data set. The study was never carried out and the \$4,500 were returned to the FoD.

(c) Research or equivalent contracts (indicate under COMP whether grants were obtained competitively (C) or non-competitively (NC).

Contractor Agency	Subject	СОМР	\$ Total amount	Year	Principal Investigator	Co-Investigator(s)
Government of Canada	GSEP – Student Exchange Program (Renato De Marchi, visiting student)	С	10,000	2010	<b>M Brondani</b> (supervisor in Canada)	D M Padilha (supervisor in Brazil)
Mitacs	HIV/AIDS Stigma (Globalink Internship)	С	10,000	2012	M Brondani	N/A
OraSure® Inc	In-kind donation: Oral swab HIV 1+2 and finger prick HCV rapid screening tests (500 X 2 @ \$39.00 each)	N/C	40,000	2014/15	M Brondani	L Donnelly

(d) Invited Presentations (Identify whether International/National/Local)

I have listed invited presentations under **8.e** above since they have been related to both education (teaching) and research (scholarly and professional activities).

(e) Other Presentations (excluding those with published abstracts on 'Publication Records' page)

\*Indicates trainee under my supervision

Brondani M. Opening the doors of the aging experience. Social Work and Family Studies at UBC March 11, 2003, Vancouver. . Poster presentation.

MacEntee M, Walton J, Bryant R, **Brondani M**, Khatami S, Pruksapong M, Hui N. Innovations in health care and education to enhance quality of life in old age: findings from the ELDER group. August 23-25, 2004. Calgary. <u>Symposium participant.</u>

**Brondani MA**, MacEntee MI, Bryant R. Psychometric measures in dentistry: the state of the art, so far. 18<sup>th</sup> World Congress of The International Association of Gerontology. July 24-27, 2005. Rio de Janeiro, Brazil. <u>Oral presentation.</u>

**Brondani M**. Focus groups among gay seniors: issues about oral health. BC Gay's Men Health Summit. November 29, 2006. Vancouver. <u>Panel Presentation/Symposium</u>.

**Brondani MA**, MacEntee MI, Bryant R. The validity of a model of oral health-related quality of life in old age. 85<sup>th</sup> International Association of Dental Research (IADR)conference. March 21-24, 2007. New Orleans, USA. <u>Poster presentation.</u>

**Brondani MA**, Cruz-Cabrera MA\*. Oral cancer in the context of oral sex and Human Papillomavirus infection: lay public understanding. 86<sup>th</sup> IADR conference. July 2-5, 2008. Toronto. <u>Poster presentation</u>. **Brondani MA**. Reflections from a community service learning dental curriculum: students' values. 86<sup>th</sup> IADR conference. July 2-5, 2008. Toronto. <u>Poster presentation</u>.

**Brondani MA**, Ko KYC\*, Lee K\*. Steed B, Oral Health Promotion in the community as undertaken by undergraduate students. FoD Research Day. January 27, 2009. Vancouver. <u>Poster presentation.</u> **Brondani MA**, Colombe C\*, Cruz-Cabrera MA\*. Oral sex, oral cancer and HPV: people's understandings. FoD Research Day. January 27, 2009. Vancouver. <u>Poster presentation.</u>

George D\*, **Brondani MA**. Summer student project: guiding reflection in community service learning. FoD Research Day. January 27, 2009. Vancouver. <u>Poster presentation.</u> Donnelly L, Wyatt C, Brondani MA. A new gingival bleeding index for frail older adults. FoD Research Day. January 27, 2009. Vancouver. <u>Poster presentation.</u>

Aleksejūnienė J, **Brondani M**, Rossoff L. Community service learning and community-based health promotion in undergrad dental education. Canadian Association of Public Health Dentistry (CAPHD). March 4, 2009. Vancouver. <u>Oral Presentation.</u>

**Brondani MA**, Clark C, Aleksejūnienė J, Rossoff L. Community Based Education – Douglas College. Symposium PACS. May 9 2009, Coquitlam. <u>Oral presentation.</u>

**Brondani MA**, Rossoff L. Ethics on the hot seat: a teaching methodology at UBC dental curriculum. 88<sup>th</sup> IADR conference July 14-17, 2010. Barcelona, Spain. <u>Poster presentation.</u>

**Brondani MA**, He S\*. Translation methodology revised for oral health-related quality of life: the case of Chinese measures. 3<sup>rd</sup> Research Day. January 26, 2011. Vancouver. <u>Poster presentation</u>.

Svendson B\*, **Brondani M**, Thumath M, Chan N. HIV screening in dental clinics pilot project. 3<sup>rd</sup> Ontario HIV Treatment Network. November 14-15, 2011. Toronto. <u>Poster Presentation</u>.

**Brondani M**, Kerston P, Donnelly L, Bailey L\*, Jessani A\*. Stigma in dental public health settings: people living with HIV and dental providers views. Canadian Association of Public Health Dentistry (CAPHD). September 11-13, 2014. Saskatoon. <u>Oral Presentation</u>.

#### (f) Other

#### Collaborations (research proposal, workshops, etc.)

Workstation (January 2009): Hearts at Work (Heart and Stroke Foundation of BC and the Yukon ActNow BC and 2010 Legacies Now, Aboriginal ActNow Mini Tour). I have collaborated with the Foundation in a First Nations

outreach initiative through a grant project to unravel the belief systems about the potential associations between oral health and cardiovascular disease. The intent was to propose a dental station to inform First Nations participants about such potential associations, and to conduct a belief systems' questionnaire survey using a recently developed tool.

Workshop (August 2009): Health Initiative for Men (HIM) Society. Collaborated and participated in a workshop for board development sponsored by Volunteer Vancouver and Vancouver Coastal Health.

Symposium Workshop (February 2010): Health Initiative for Men (HIM) Society. Collaborated and participated in a workshop for Mission and Values sponsored by Volunteer Vancouver and Vancouver Coastal Health.

Workshop (February 2010): Health Initiative for Men (HIM) Society. Collaborated and participated in a workshop for Mission and Values sponsored by Volunteer Vancouver and Vancouver Coastal Health. *(g) Conference participation (Organizer, Keynote Speaker, etc.* 

Positive Aging – An Interdisciplinary Team Approach for Health Professionals. Vancouver Marriott Pinnacle Downtown Hotel. May 23, 2008. Vancouver. (**Co-organizer**).

Interdisciplinary approaches to treat frail elders. Symposium at the International Association on Aging Congress in Paris. July 5-9, 2009. Paris, France. (**Co-organizer**).

Community-service learning and dental geriatrics. Symposium at the 90th IADR, June 19-21, 2012, Iguacu Falls, Brazil. (**Organizer and presenter**).

Caring for the uncared: views of stigma in dental care by HIV positive individuals, patient with mental health & addiction, the frail elderly, and the working poor. Symposium at the 92<sup>nd</sup> IADR, June 25-28, 2014, Cape Town, South Africa. (Organizer and presenter).

HPV infection - oral sex - oral cancer: a public health concern at chairside. Symposium at the 92<sup>nd</sup> IADR, June 25-28, 2014. Cape Town, South Africa. (Organizer).

Oral Session. Oral health and aging: an interprofessional approach to geriatric dentistry. 2016 AADR/CADR Annual Meeting. March 16-19. (Invited presenter).

# **10. SERVICE TO THE UNIVERSITY**

#### (a) Areas of special interest and accomplishments

I have a particular interest in faculty development, student learning, and I have participated in Peer Review of teaching and various workshops run by the CTLT. I have been engaged in various academic committees that have helped me to enjoy a team and collaborative working environment while discussing curricular changes (Academic Advisory Team) and to have a chance to interact with third year dental students as their Faculty Advisor.

(b) Memberships on committees, including offices held and dates

Faculty of Dentistry Academic Advisory Team (Developmental and Preventive Sciences). 2011 – present.

Faculty Advisor DMD Year 3, 2011 - present.

Merit & PSA committee 2013.

Curriculum and Teaching Effectiveness Committee (CTEC) Grad Studies Committee. 2013 - present.

Faculty of Dentistry Research Committee. 2015 - present.

Faculty of Dentistry - Department Standing Committee. 2015 - present.

(c) Other service, including dates

Associate Dentist at MidMain Community Health Center. 2008 - present.

# 11. SERVICE TO THE COMMUNITY

(a) Memberships on scholarly societies, including offices held and dates

Policy and Advocacy Committee at the Canadian Association of Public Health Dentistry, 2014-present.

Canadian Association of Public Health Dentistry Board of Directors' member, 2015-present.

Canadian Association of Public Health Dentistry Chair of Membership Committee, 2015-present.

CIHR Application for Institute Advisory Board Membership. Applied January 2016.

(b) Memberships on other societies, including offices held and dates

Board of Directors of Health Initiative for Men Society. 2007 - 2011.

Review Ethics Board member at the Community-Based Research Center. 2013-present.

Community Campus Partnership for Health. 2009-present.

Center for Health Education Scholarship. 2011-present.

(c) Memberships on scholarly societies, including offices held and dates

International Association of Dental Research and Canadian Association of Dental Research. 2002-present.

IA – Institute of Aging (CIHR). 2004-present.

BC Network for Aging Research (Michael Smith Foundation). 2005-present.

Geriatric Oral Research IADR Group. 2006-present.

Canadian Association of Public Health Dentistry. 2008-present.

BC Coalition for Health Promotion. 2008-present.

Canadian Society of Epidemiology and Biostatistics. 2011-present.

Public Health Association of BC. 2012-present.

New IADR Network: e-oral health network (EORHN). 2015-present.

(d) Memberships on other committees, including offices held and dates

#### (e) Editorships (list journal and dates)

Pediatric Dentistry and Journal of Dentistry for Children, American Academy of Pediatric Dentistry 2014-present

(f) Reviewer (journal, agency, etc. including dates)

#### **Grant reviews**

CIHR International Opportunities Programs - Collaborative Research January 2006.

## Journals (total number of reviews listed) Special Care in Dentistry Journal

2006-present (5 reviews).
2007-present (6 reviews).
2007-present (7 reviews).
2007-present (9 reviews).
2008-present (3 reviews).
2008-present (13 reviews).
2009-present (1 review).
2010-present (1 review).
2010-present (2 reviews).
2011-present (2 reviews).
2011-present (1 review).
2011-present (4 reviews).
2011-current (2 reviews).

(g) External examiner (indicate universities and dates)

#### **External Examiner: MSc thesis**

Chantel Ramraj, MSc in Dentistry: Dental Treatment Needs in the Canadian Population. University of Toronto Faculty of Dentistry. July 25, 2012.

### Examination Chair: MSc/Diploma in Pediatric Dentistry

Jennifer Park. An analysis of dental emergency cases managed at the BC Children's Hospital. University of British Columbia Faculty of Dentistry. August 5, 2015.

#### **External Examiner: MSc thesis**

Julie Farmer, MSc in Dentistry: Measuring the magnitude of oral health inequalities within and between the United States and Canada from 1970 to 2009. University of Toronto Faculty of Dentistry. September 16, 2015.

Elaine Cardoso, MSc in Dentistry: Association between caregiver's and child's oral health status and Oral Health Related Quality of Life. University of Toronto Faculty of Dentistry. September 14, 2015.

Charanpreet Dhami, MSc in Craniofacial Sciences: Exploring residential care aides experiences with oral malodour in long-term care. University of British Columbia Faculty of Dentistry. November 17, 2015.

Travis Gibson, MSc/Diploma in Orthodontics: Caregiver Burden and Coping in Pre-Surgical Treatment for Cleft Lip – a Feasibility study. University of British Columbia. June 13, 2016 (tentative).

External Referee: University of Saskatchewan/College of Dentistry Tenure and Promotion Committee. Applicant going from Associate Professor to Full Professor. September 30, 2015.

#### **External Referee: University of Toronto/Faculty of Dentistry Tenure and Promotion Committee.** Applicant going from Assistant Professor to Associate Professor. January 15, 2016.

#### (h) Consultant (indicate organization and dates)

International Consultant for the Special Care Dentistry Clinic at the Universidad de Chile. May 2013 - present.

International Consultant for the Distant Learning Education Group (NAPEAD) in Geriatric Dentistry at the Universidade Federal do Rio Grande do Sul, Brazil. June 2015 – present.

#### (i) Other service to the community, including dates

Volunteer at AIDS Vancouver (help-line) and outreach educational programs through 'Boys R Us' – Male Sex Trade Workers, 2003-2007.

CADR Student Research Awards 2012 - Judge.

CADR-NCOHR Student Research Award competition 2014 - Judge.

CADR-NCOHR Student Research Award competition 2015 - Judge.

#### 12. AWARDS AND DISTINCTIONS

- (a) Awards for Teaching (indicate name of award, awarding organizations, date)
- College of Health Disciplines 2013 Award for Excellence in Inter-professional Education Teaching. IHHS 402 Course Teaching Team. November 2013.
- (b) Awards for Scholarship (indicate name of award, awarding organizations, date)

Dr. S. Wah Leung Scholarship, Faculty of Dentistry, 2003 and 2005.

Dr. William W Wood Memorial Scholarship, Faculty of Dentistry, 2004.

CADR - IMHA Student Research Award, 2<sup>nd</sup> place in Senior Clinical Category, 2007

CADR-Quintessence Visiting Professorship Award, December 2011.

Dr. Olav Alvares Award for Best Article Published in the Journal of Dental Education by a Junior Scholar in 2012. ADEA, March 2013.

(c) Awards for Service (indicate name of award, awarding organizations, date)

Certificate of Recognition ,International Association of Pediatric Dentistry for distinguished contribution to the field of pediatric dentistry. London, UK. 1999.

AccolAIDS 2012 Award nomination: 'Health Promotion and Harm Reduction' and the 'Innovative Programs and Services' categories.

#### (d) Other awards

#### **Travel Awards**

CIHR – Institute on Aging Scholarship to attend the Summer Program on Aging. June 12-16, 2006. Montreal.

Canadian Scholarship Program award to attend the AIDS 2006 Toronto International Conference in August 13-18, 2006. Toronto.

Canadian Institute of Health Informatics Scholarship to attend the Canadian Institute of Health Informatics CAHSPR conference. September 2006. Vancouver.

UBC Faculty of Dentistry Travel Award to attend the 86th IADR July 2-5, 2008. Toronto, Canada

Interagency Coalition on AIDS and Development (ICAD) Scholarship to attend the 17<sup>th</sup> AIDS Conference August 6-9, 2008. Mexico City, Mexico.

Michael Smith Foundation for Health Research and the British Columbia Network for Aging Research to attend the 19<sup>th</sup> International Aging Conference July 5-9, 2009. Paris, France.

CIHR – Institute Community Support Program to attend the 89<sup>th</sup> IADR Conference March 16-19, 2011, San Diego, USA.

CIHR – Institute Community Support Program to attend the 90<sup>th</sup> IADR Conference June 19-21, 2012. Foz do Iguacu, Brazil.

CIHR – IMHA 2012 Young Investigators Forum. June 2012, King City, Canada.

UBC Faculty of Dentistry Travel Award to attend the 91st IADR March 20-22, 2013. Seattle, USA.

CIHR – Institute Community Support in partnership with HIV/AIDS to attend the 92<sup>nd</sup> IADR Conference June 25-28, 2014. Cape Town, South Africa. Application ranked first (score 4.49) of 25 applications.

#### 13. OTHER RELEVANT INFORMATION (Maximum One Page)

### THE UNIVERSITY OF BRITISH COLUMBIA

### **Publications Record**

#### SURNAME: Brondani

FIRST NAME: Mario MIDDLE NAME(S): Augusto



#### Policy on authorship

First author (on manuscripts, abstract/conference proceeding, books, books chapters, and so on) refers to the person who originated and developed the idea for the work, and who contributed the most to it. Any other author position on the manuscripts after the first author refers to the amount of contribution towards the manuscript, accordingly. The last author is not necessarily the supervisor.

\* Refers to trainees under my supervision.

^ Refers to my supervisor(s) as I was the trainee at the time of the graduate degree associated with that manuscript. Please note due to continuity of work with former supervisors, they can be found as first authors or co-authors in subsequent manuscripts, and are not necessarily indicated with a symbol.

## 1. <u>REFEREED PUBLICATIONS</u>

Given that my area of research is neither clinical nor basic science, most of the journals I publish in have a relatively low impact factor. The table below presents all the journals in which I have published so far, the number of publication in each, their impact factor (1 and 5-year according JCR-ISI Web of Knowledge 2013), their rank within the discipline (when informed by the Journal's webpage), and their rejection rates when such information available (N/A for non-available).

Journal's name	Number of publications	Impact factor (1 year – 5 year)	Rank in the discipline	Rejection rate
Journal of Dental Education	8	1.040 – 1.276	One of the top scholarly journals publishing the most important work in oral health education today	63%
Gerodontology	4	0.806 – 1.103	35 out of 45 Geriatrics & Gerontology 52 out of 81 Dentistry Oral Surgery & Medicine	75%
Journal of the Canadian Dental Association	4	0.598 – 0.947	N/A	80%
Journal of Cross-Cultural Gerontology	2	0.412 – 1.110	N/A	N/A
Community Dentistry and Oral Epidemiology	2	1.944 – 2.491	19 out of 81 in Dentistry Oral Surgery & Medicine 63 out of 158 in Environmental & Occupational Health	60%
Journal of Dental Hygiene	2	0.232 – 0.475	N/A	N/A
Special Care in Dentistry	2	0.320 – 0.540	The only journal in North America devoted to improving oral health in people with special needs	N/A
Qualitative Health Research	1	2.181 – 3.175	13 out of 62 in Health Policy & Services	N/A
Quality of Life Research	1	2.864 – 3.270	A prominent journal for biometry, philosophy, social science, clinical	N/A

			medicine, health services and outcomes research	
Journal of Public Health Dentistry	1	1.644 – 1.653	44 out of 81 in Dentistry Oral Surgery & Medicine 102 out of 158 in Environmental & Occupational Health	N/A
Journal of Pharmaceutics	1	2.59 –	26 out of 59 (Chemistry Medicinal); 48 out of 157 (Chemistry Multidisciplinary); 109 out of 254 (Pharmacology & Pharmacy)	N/A
Health and Quality of Life Research	1	2.12 -	It is an open access peer-reviewed journal aimed to promote the dissemination of knowledge on the HRQoL assessment within the scientific community	N/A
Social Indicators Research	1	1.425 –	A leading journal for research on measurement of the quality of life	N/A
Archives of Sexual Behaviour	1	1.340 – 3.052	1 out of 84 in Interdisciplinary Social Sciences 9 out of 104 in Psychology	75%
International Journal of Prosthodontics	1	1.464	Peer reviewed journal with current, scientifically sound information on patient care, research, and education in prosthodontics and interrelated disciplines	N/A
Community Dental Health	1	0.932 – 1.561	N/A	N/A
Canadian Journal on Aging	1	0.988 – 1.101	Promotes excellence in research and disseminates work in the social sciences, humanities, health and biological sciences who study the older population of Canada and other countries	N/A
International Journal of Qualitative Methods	1	0.357 – 0.771	N/A	N/A
Oncology Reviews	1	0.243 - 0.642	N/A	N/A
Journal of Evidence Based Dental Practice	1	0.261 – 1.015	N/A	N/A
Acta Paulista de Enfermagem	1	0.27 –	N/A	N/A
Interdisciplinary Perspectives on Infectious Diseases	1	0	N/A	N/A
Stigma and Health	1	1.463	Peer-reviewed journal about the form and impact of stigma, examination of strategies to decrease stigma's effects, and survey research capturing stigma in populations	N/A
International Journal of Indigenous Health	1	N/A	N/A	N/A

#### (a) Journals

#### As a MSc and a PhD graduate student (2000-2008)

- 1. **Brondani MA**. Odontogeriatric preventive education: more than a reality, a necessity. Dental Sciences Journal of PUCRS 2002; 35: 57-61.
- 2. **Brondani MA**, Brondani AR, Bos AJG<sup>^</sup>. Diabetes and periodontal disease: the time and place for periodontal medicine. Brazilian Medical Journal 2002; 82:32-34.
- 3. **Brondani MA**, MacEntee MI<sup>^</sup>. The concept of validity in the sociodental indicators and oral health related quality of life measures. Community Dentistry and Oral Epidemiology 2007; 35: 472-478.
- 4. **Brondani MA**, Bryant SR, MacEntee MI<sup>^</sup>. Elders' assessment of an evolving model of oral health. Gerodontology 2007; 24: 189-195.
- 5. **Brondani MA**, O'Neill B, S Bryant R, MacEntee MI<sup>^</sup>. Using written vignettes in focus groups among older adults to discuss oral health as a sensitive topic. Qualitative Health Research 2008; 18: 1145-1153.

#### As a Clinical Assistant Professor (2008-2010)

- 6. **Brondani MA**. HPV, oral sex and the risk for oral cancer: food for thought. Special Care in Dentistry 2008; 28(5):183-4.
- 7. **Brondani MA**, Clark C, Rossoff L, Aleksejūnienė J. An evolving community based dental course on Professionalism and Community Service. Journal of Dental Education, 2008; 72: 1160-1168.
- 8. **Brondani MA**. Oral sex and oral cancer: does pleasure need caution? Journal of the Canadian Dental Association 2009; 75: 249.
- 9. Mello ALSF, Erdmann AL, **Brondani MA**. Oral health care in long-term care facilities for elderly people in southern Brazil: a conceptual framework. Gerodontology 2010; 27: 41 46. *I was invited to collaborate on the discussion of frameworks on this manuscript given my doctoral degree in the area. My contribution was 15%.*
- 10. **Brondani MA**, Cruz-Cabrera MA\*, Colombe C\*. Oral sex and oral cancer in the context of Human Papillomavirus infection: lay public understanding. Oncology Reviews 2010; 4: 171-176.
- 11. **Brondani M**. Students' reflective learning within a community-service learning dental module. Journal of Dental Education 2010, 74: 628-636.
- 12. **Brondani MA**. Cafe discussions on oral sex, oral cancer and HPV infection: Summative report. Archives of Sexual Behavior 2010, 39: 1453-1455.
- 13. **Brondani M**. The voice of the elderly in accepting alternative perspectives on oral health. Journal of Community Dental Health 2010; 27: 139-144.

#### As a Tenure-Track Assistant Professor (2010-2015)

14. **Brondani MA**, Rossoff L. The 'hot seat': a multifaceted approach to the teaching of ethics in a dental curriculum. Journal of Dental Education 2010; 74: 1220-1229.

- 15. Aleksejūnienė J, **Brondani MA**, Pattanaporn K, Brukienė V. Best practices for dental sealants in community service-learning. Journal Dental Education 2010; 74: 951-960. *I was invited to help to write up this manuscript given my involvement with the PACS module. My contribution was 20%.*
- 16. Donnelly L, Wyatt C, **Brondani MA**. A gingival inflammation index for frail elders. Journal of Dental Hygiene 2010; 44(3): 106-111. *I was invited to be a participant of this study and help to write it up given my involvement with the data collection. My contribution was 30%.*
- 17. **Brondani MA**, Park PE\*. Methadone and oral health a brief review. Journal of Dental Hygiene 2011: 85(2): 91-97.
- 18. **Brondani MA**, Paterson R. Teaching lesbian, gay, bisexual and transgender issues in a dental curriculum: a multipurpose method. Journal of Dental Education, 2011, 75: 1354-1361.
- 19. **Brondani MA**, MacEntee M, O'Connor D. E-mail as a data collection tool when interviewing older adults. International Journal of Qualitative Methods 2011; 10: 221-230.
- 20. **Brondani MA**, Samim F\*, Hong GF\*. Conventional microwave oven for denture cleaning: what is the evidence? Gerodontology 2012; 29: e6-e15.
- 21. **Brondani MA**, Chen A\*, Chiu A\*, Gooch S\*, Ko K\*, Lee K\*, Maskan A\*, Steed B\*. Undergraduate geriatric education through community service learning. Gerodontology 2012; 29: e1222-e1229.
- 22. Aires M, Goncalves AV, Kottwitz CCB, de Morais EP, **Brondani MA**, Paskulin LMG. Aging, diversity and health: the Brazilian and the Canadian contexts. Acta Paulista Enfermagem, 2012; 24: 851-856. *I was invited to collaborate on this manuscript by bringing the Canadian perspective on the topic. My contribution was 30%.*
- 23. **Brondani M**, Minori N\*, Kerston P. Issues of support, resources and empowerment within a communitybased research among marginalized HIV populations. Interdisciplinary Perspectives on Infectious Diseases 2012: 1-8.
- 24. **Brondani MA**. Teaching social responsibility through community service-learning in predoctoral dental education. Journal of Dental Education, 2012; 76: 609-619. *This paper received the Olav Alvares Award for outstanding articles published in the JDE in 2012.*
- 25. de Marchi R\*, Leal AF, **Brondani MA**, Padilha DM. Vulnerability and the psychosocial aspects of tooth loss in old age: a Southern Brazilian study. Journal of Cross-Cultural Gerontology 2012; 27(3): 239-258. As the Canadian collaborator on this study and the local supervisor of de Marchi, I was asked to review and format this manuscript. My contribution was 20%.
- 26. **Brondani M**. Health Technology Assessment fireside: Antibiotic prophylaxis and dental treatment in Canada. Journal of Pharmaceutics 2012: 1-9.
- 27. **Brondani MA**, He S\*. Translating Oral Health-Related Quality of Life Measures: Are There Alternative Methodologies? Social Indicators Research, 2013; 111:387-401.
- 28. Smith A, MacEntee MI, Beattie L, **Brondani M**, Bryant R, Graff P, Hornby K, Kobayashi K, Wong ST. The oral health-related beliefs and behaviours of Chinese elders: exploring the influence of culture through a meta-synthesis of the literature. Journal of Cross-Cultural Gerontology, 2013; 28: (27-47). This manuscript is another example of my continued work with my former supervisor (MacEntee) and PhD committee (Smith, Bryant, Graff), I was invited to give feedback on the methodology and reporting of the results. My contribution was 20%.
- 29. **Brondani M**, Pattanaporn K. Integrating issues of substance abuse and addiction within an undergraduate dental education. Journal of Dental Education 2013; 77: 1108-1117.

- 30. MacEntee MI, Wong TS, Smith A, Beattie BL, **Brondani M**, Bryant R, Graf P, Soheilipour S. Perceptions of oral health amongst older Punjabi-speaking South-Asian immigrants in British Columbia. Canadian Journal on Aging 2013, in press. *As another example of collaboration with my former PhD committee, I was asked to give feedback on the qualitative findings of this manuscript. My contribution was 25%.*
- 31. **Brondani M**, Cheng SM. HIV screening in dental clinics: are we ready? Journal of the Canadian Dental Association 2014; 80: e58.
- 32. **Brondani M**, MacEntee MI. Thirty years of portraying oral health through models: what have we accomplished in oral health-related quality of life research? Quality of Life Research 2013; 23: 1087-1096.
- 33. **Brondani M**, Pattanaporn, K, Aleksejūnienė J. How can dental public health competencies be addressed at the undergraduate level? Journal of Public Health Dentistry, 2015, 75: 49-57.
- 34. **Brondani M**, Pattanaporn, K, Ramanula D. Tackling stress management and suicide prevention within an undergraduate dental curriculum. Journal of Dental Education, 2014, 78; 1286-1293.
- 35. **Brondani MA**. Article Analysis & Evaluation: Dental treatment intensity in frail older adults in the last year of life. Journal of Evidence Based Dental Practice 2014, 14: 59-61.
- 36. Salmasi A\*, Harrison R, **Brondani MA**. They stole her teeth! An Exploration of Adults with Developmental Disability experiences with dental care. Journal of Special Care in Dentistry, 2015. In press. *This work originated from Salmasi's MSc/Diploma in Pediatric Dentistry thesis. I took the lead in writing it up as a manuscript. My contribution was 25% for the original work.*
- **37. Brondani M**, Chang SM. Clinical Summary: HIV screening in dental clinics: are we ready? Canadian Dental Association Essentials 2015; 2(7): 31-32.

#### As a Tenured Associate Professor (2015 - present)

- 38. **Brondani M**, Phillips C, Kerston P, Minori N\*. Stigma experienced by people living with HIV when accessing oral care. Journal of the Canadian Dental Association 2015, in press.
- **39.** MacEntee M, **Brondani M**. Cross-cultural validity of OHIP. Community Dentistry and Oral Epidemiology 2015, doi: 10.1111/cdoe.12198 (ahead of print). *This manuscript got a commentary on the same journal in 2016 by* Frederic D, Trojak B, Rude N. Cross-cultural equivalence in translation of the Oral Health Impact Profile: How to interpret the final score? Community Dentistry and Oral Epidemiology 2016, in press.
- 40. Seo J\*, **Brondani MA**, MacEntee MI. Content validity for cross cultural measures of oral health-related quality of life. Health and Quality of Life Research 2015, 2015, 13:138. *This is the second manuscript originated Seo's MSc thesis. My contribution was 50% in writing up this manuscript.*
- 41. Karin A, Kazanjian A, Aleksejūnienė J, **Brondani M,** Yen E. Orthodontic Treatment Need of Adolescents in the Island Community of Haida Gwaii, Canada. International Journal of Indigenous Health 2015, in press. *This work originated from Karin's MSC/Diploma in Orthodontics thesis. My contribution was 15% for the original work.*
- 42. **Brondani MA,** Donnelly L, Postnikoff J. "I'm not HIV positive, I'm undetectable": Community forum views of people living with HIV/AIDS and issues of self-stigma. Stigma and Health 2015, in press.
- **43.** Mengatto CM, Gameiro GH, **Brondani MA**, Owen PC, MacEntee MI. Masticatory effects of reducing the number of clinical sessions for making complete dentures. International Journal of Prosthodontics 2015, in press. *This is the first manuscript from a study in which I was the Canadian collaborator with Mengatto's*

team and the local supervisor of Kern. I was asked to review and format this manuscript. My contribution was 20%.

- 44. Jessani A\*, Laronde D, Mathu-Muju K, **Brondani M**. Pregnancy and vulnerability: Self-perceived oral health and dental service utilization by pregnant women in British Columbia, Canada. Journal of the Canadian Dental Association 2016, in press. *This work originated from another MSc student, A Jessani. My contribution as a supervisor was 30% in writing up this manuscript.*
- (b) Conference Proceedings (Abstracts with citation when applicable)
- 1. **Brondani MA**, Brondani AR. The Golden Age Program An educational school program. In: International Congress of Paediatric Dentistry, London. International Journal of Pediatric Dentistry 1999; 9: 70. #414.
- Brondani MA. Smile 10, Health 100 An Odontogeriatric Educational and Preventive Program In: 17th World Congress of the International Association of Gerontology, Vancouver. Gerontology 2001; 47: 129-129. #8414.
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- 8. Bos AJG<sup>^</sup>, **Brondani MA**. Self-perception of oral health among institutionalized elders living in long-term care facilities diversity of conceptions, Porto Alegre-RS, Brazil. In: 14<sup>o</sup> Congresso odontológico Rio-Grandense. Porto Alegre: CDcopy, July 8 2002. No abstract #.
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- 14. **Brondani MA**, MacEntee MI<sup>^</sup>, Bryant R. Psychometric measures in dentistry: from theory to practice. Abstracts of the 10th Brazilian Dental Association JOS. Porto Alegre: CDcopy, 2005. p.14.
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- 16. **Brondani MA**. A community-based dental education: PACS Professionalism and Community Services. Community-Based Research Symposium: Engaging Communities with College Faculty and Students, Douglas College. May 8-9, 2007. Coquitlam. #16.
- 17. **Brondani MA**. Reflections from a community service learning dental curriculum: students' values. 86th General Session and Exhibition of the IADR. July 2-5, 2008. Toronto. # 101927.
- 18. Cruz-Cabrera M\*, **Brondani MA**. Beliefs about oral sex, oral health and oral cancer. 86th General Session and Exhibition of the IADR. July 2-5, 2008. Toronto. # 107139.
- 19. **Brondani MA**. Reflections from a community-based dental education in long-term care facilities: students' values. 19th IAGG World Congress of Gerontology and Geriatrics. Journal of Nutrition, Health and Aging 2009; 13(1): S662. July 5-9, 2008. Paris, France. #15.
- 20. Mueller F, **Brondani MA**. Symposium. 19th IAGG World Congress of Gerontology and Geriatrics. Journal of Nutrition, Health and Aging 2009; 13(1): S77. July 5-9, 2008. Paris, France. #05.
- 21. **Brondani MA**, Rossoff LP. The 'hot seat': dental ethics in a dental curriculum. IADR 2010, July 14-17, 2010. Barcelona, Spain. #131512.
- 22. De Marchi R\*, Padilha DM, MacEntee MI, Kiayk A, **Brondani MA**. Extraction decisions among elders and dental professionals: A qualitative study. IADR 2011, March 16-19, 2011. San Diego, USA. #144646.
- 23. **Brondani M**, Cho I, Cho L, Kerston P. Understanding the gaps: resources and marginalized HIV/AIDS communities in Vancouver. AIDS Conference 2012, July 22-27, 2012. Washington, USA. # A-452-0085-00172.
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- 25. **Brondani M**, Pattanaporn K. Public Health Dentistry within an undergraduate dental curriculum: Is community service-learning the answer? CAPHD Conference. September 19-21, 2012. PEI, #5.
- 26. **Brondani M**. HIV resource service and marginalized HIV communities: understanding the needs. CAPHD Conference, September 19-21, 2012. PEI. #7.
- 27. Svendson B, **Brondani M**, Thumath M. HIV Rapid testing in dental clinics pilot project. 4<sup>th</sup> Annual Leaders in Medicine Research Symposium. November 2, 2012, Calgary. #546.
- 28. Phillips JC, Ham D, Trussler T, Razao D, Ferlatte O, Marchand R, **Brondani M**, Currie LM, Boomer J. Tobacco smoking trends among HIV+ Canadian gay men. 22<sup>nd</sup> Canadian Conference on HIV/AIDS Research, CAHR 2013, April 11-14, 2013, Vancouver. # 428349462.

- 29. **Brondani M**, Chang S\*. Patients' response to HIV rapid screening in community dental clinics. Poster presentation for IADR 2013, March 20-23, Seattle, USA. # 173169.
- 30. Pattanaporn K, **Brondani M**. Teaching substance abuse and addiction within an undergraduate dental education. Poster presentation for IADR 2013, March 20-23, Seattle, USA. #173156.
- 31. Jessani A\*, Mathu-Muju K, **Brondani M**. Self-reported oral care knowledge and behaviours of pregnant women. Poster presentation for IADR 2013, March 20-23, Seattle, USA. #175454.
- 32. Phillips JC, Currie L, Razao D, Ham D, Trussler T, **Brondani M**, Howard T, Ferlatte O, Boomer J, Marchand R. HIV and other factors associated with tobacco smoking among Canadian MSM. Poster presentation for the Annual Conference of the Association of Nurses in AIDS Care. November 17-20, 2013, Atlanta, USA. #698.
- 33. **Brondani M**, Pattanaporn, K, Ramanula D. Teaching methodology to address suicide prevention, substance abuse and stress management at UBC Faculty of Dentistry. 2013 CHES Celebration of Scholarship. October 17, 2013. Vancouver.
- 34 **Brondani MA**, Osman Y, Donnelly L, Muller F, Tomar S. Caring for the uncared: views of stigma in dental care by HIV positive individuals, patient with mental health & addiction, the frail elderly, and the working poor. Symposium at the 92th IADR, June 25-28, 2014. Cape Town, South Africa #32210.
- 35. **Brondani MA**, Nicolau, B, Marino R, Warnakulasuriya S. HPV infection oral sex oral cancer: a public health concern at chairside. Symposium at the 92th IADR, June 25-28, 2014. Cape Town, South Africa. #32209.
- 36. Tedesco AS, Kern R\*, Camargo, G, Berggrav E, Dalberto CS, Gameiro GH, MacEntee MI, **Brondani MA**, Owen PC, Mengatto CM. Masticatory effects of complete dentures made in four clinical sessions. Poster Presentation, Morita Research Award. 93<sup>rd</sup> IADR, June 25-28, 2014. Cape Town, South Africa. # 2110012.
- 37. Aytoglu A\*, Jessani A\*, **Brondani MA**. The Availability of HIV Related Health Services in BC, Canada. Poster Presentation. UBC Faculty of Dentistry Research Day 2015, January 27, 2015, Vancouver, Canada
- Brondani M, Donnelly L, Postnikoff J. The scope of HIV-related medical and dental health services in BC. Canadian Association of Public Health Dentistry (CAPHD). September 25-26, 2015. Toronto. Saskatoon.# 2.
- Lee D\*, Aleksejuniene J, Brondani M. Dental services at a not-for-profit dental clinic in Vancouver, BC: The case of public dental insurance. Canadian Association of Public Health Dentistry (CAPHD). September 25-26, 2015. Toronto. # 10.
- 40. Aytoglu A\*, Jessani A\*, **Brondani MA**. The scope of HIV-related medical and dental health services in BC. Canadian Association of Public Health Dentistry (CAPHD). September 25-26, 2015. Toronto. # 17.
- (c) Other

## 2. NON-REFEREED PUBLICATIONS

(a) Journals

## (b) Conference Proceedings

## (c) Other

- 1. **Brondani MA**. Dental Public Health Graduate Program at UBC. Q&A section at the CAPHD Mosaic News Letter 2012. Issue 2. Page 10. Available at <u>http://www.caphd.ca/programs-and-resource/the-mosaic-newsletter</u>
- 2. Brondani MA. Update on the new MPH/Diploma in Dental Public Health graduate program at the University of British Columbia. CAPHD Mosaic News Letter 2014. Issue 5. Page 10. Available at <a href="http://www.caphd.ca/sites/default/files/Mosaic\_Spring\_2014\_final\_0.pdf">http://www.caphd.ca/sites/default/files/Mosaic\_Spring\_2014\_final\_0.pdf</a>

# 3. BOOKS

## (a) Authored

1. **Brondani MA**, MacEntee MI<sup>A</sup>. Dental psychometrics and a re(de)fined model for oral health in old age: past, present and future of subjective oral health measurement and modeling. Saarbrücken, Germany: VDM Verlag Dr. Müller. ISBN: 978-3-639-02057-1. 2008. 196 pages.

## (b) Edited

## (c) Chapters

- 1. **Brondani MA**, Bos AJG<sup>A</sup>. Oral disease prevention and general health. In: Aging with quality of life. Terra NL (ed). 2001. Porto Alegre: EDIPUCRS. Chapter 18, p. 97-100.
- 2. **Brondani MA**, Bos AJG^, Brondani AR. Oral and general health. In: Successful aging. Terra NL, Dornelles B (eds). 2002. Porto Alegre: EDIPUCRS. Chapter 37, p. 250-253
- 3. Amin M, **Brondani MA**, Costa S, Grover R, Hendricks C, Liu Q. Assessment of learning. In: Harlap, Y. (Ed.) (2008). *Road to global citizenship: An educator's toolbook*. Vancouver BC: Centre for Teaching and Academic Growth, University of British Columbia. *This is part of teaching training I did which culminated on this tool-book. The authors' order is alphabetical given that we all worked equally.*
- 4. Amin M, **Brondani MA**, Costa S, Harlap Y, Liu Q, Vasco Z. About the teacher. In: Harlap, Y. (Ed.) (2008). *Road to global citizenship: An educator's toolbook.* Vancouver BC: Centre for Teaching and Academic Growth, University of British Columbia. *This is also part of teaching training I did which culminated on this tool-book. The authors' order is alphabetical given that we all worked equally.*
- 5. Gould JS, Bryant R, **Brondani MA**, MacEntee MI. (2010). In: MacEntee, Wyatt C, Müller F. Chapter 1 -Oral Healthcare for Frail Elders. Blackwell Munksgaard. *This textbook was edited by my former supervisor* (*MacEntee*) and I was invited to collaborate in this chapter given my doctored degree. My contribution was 35%.
- 6. MacEntee MI, **Brondani MA**. (2012). Chapter 3 The aging edentulous patient. In: Prosthodontic Treatment for Edentulous Patients Complete Dentures and Implant-Supported Prostheses. Zarb G, Hobkirk JA, Eckert SE, Jacob RF. (Eds). 13th Edition. Saint Louis, MO: Elsevier Mosby. *This textbook is the most used in the teaching of prosthodontics worldwide and I was asked by my former supervisor to update the information from the previous edition. My contribution was 30%.*

7. **Brondani MA**. 2013. The triad HPV-oral sex-oral cancer: lay public and dental professionals' understanding In: Human Papillomavirus: Prevalence, Detection and Management. Nova Publications, New York.

# 4. <u>PATENTS</u>

# 5. <u>SPECIAL COPYRIGHTS</u>

# 6. ARTISTIC WORKS, PERFORMANCES, DESIGNS

# 7. <u>OTHER WORKS</u>

1. Development of the combined Master of Public Health/Diploma in Dental Public Health: <u>http://www.dentistry.ubc.ca/Education/Grad/MPH/DentalPublicHealth/default.asp</u> After completing the MPH in May 2012, I was inspired and supported to develop the second program in dental public health in Canada. With help from faculty members and online resources on existing dental public health programs, I proposed a combined MPH with a Diploma in Dental Public Health to our Faculty of Medicine – School of Population and Public Health. With letters of support from various local, national and international organizations including faculties and health authorities, a Memorandum of Understanding was firmed between the UBC Faculties of Dentistry and Medicine, which formalized this program. Within 20 months, we were able to get all the necessary University approvals to start our first intake of graduate students this past August, 2014.

# 8. <u>WORK SUBMITTED</u> (including publisher and date of submission)

#### Papers:

- 1. Finard SA, Berbert, MCB, **Brondani MA**, Rosa AAA. The effects of masticatory dysfunction on social interaction in the elderly. Archives of Gerontology and Geriatrics (submitted September 21, 2015. *I was invited to collaborate in this paper given my clinical experience in dental geriatrics. My contribution was 15%.*
- 2. Alan R\*, Donnelly L, **Brondani M**. Stigma on mental health and addiction: patients' views. Stigma and Health (submitted August 2015). *This work originated from another MSc student, Alan. My contribution as a supervisor was 30% in writing up this manuscript.*
- 3. **Brondani MA**, Chang S, Donnelly L. Assessing patients' attitudes to opt-out HIV rapid screening in community dental clinics: a cross-sectional Canadian experience. BMC Public Health (submitted September 2015).
- 4. Brondani M, Pattanaporn K, Best L. Ethics and Communication Skills within an Undergraduate Dental Curriculum: Principles of Ethical Practice. Journal of Dental Education (submitted December 2015).
- 5. Donnelly L, Bailey L, Jessani A, Kersten P, Postnikoff J, **Brondani M**. Experiences With Stigma Among Marginalized People Living with HIV Seeking Health Services and Resources? Stigma and Health (submitted January 2016). This is the second manuscript from a research funded by the Vancouver Foundation. Together with Donnelly, we were the supervisor of Bailey and Jessani. I was the senior author and in charge of revising and formatting this manuscript. My contribution was 15%.

# 9. WORK IN PROGRESS

### Papers

- 1. de Marchi RJ, Kiyak HA, MacEntee MI, Padilha DMP, **Brondani MA**. Explorations of oral health behavior and dental care decision-making among south Brazilian older adults and oral health care-providers. (In preparation, suggested journal: Community Dentistry and Oral Epidemiology). *This is the second manuscript from a study in which I was the Canadian collaborator and the local supervisor of de Marchi. I was asked to review and format this manuscript. My contribution was 20%.*
- 2. Brondani M, Pattanaporn K. Long-term care experience through a model of oral health: Dental students' reflective thinking. (In preparation, suggested Journal: Community Dental Health).
- 3. Mago A, Frankish J, Brondani M, MacEntee M. Using the Gelberg-Andersen Behavioral Model for Vulnerable Populations (BMVP) to Explore Oral Health-Care related perspectives and experiences of Homeless Adults. (In preparation, suggested Journal: BMC Oral Health).
- 4. Mango A, Brondani M, MacEntee M, Frankish J. Oral Health-Care related perspectives and experiences of Aboriginal Homeless Adults in Vancouver's downtown east-side. (In preparation, suggested Journal: J Canadian Dental Association).

#### **Book chapter**

1. Brondani MA, Donnelly L, Marino R, Nicolau B, Hugo F. Asynchronous Email Interviewing. In: Handbook of Research Methods in Health and Social Sciences. Liamputtong P, Editor. Springer Publisher. (In preparation).

#### Others

- 1. Since March 2012 I have been working with an international group of researchers from UFRGS University, Brazil (Drs G Gameiro and C Mengatto), University of the Witwatersrand, Pretoria, South Africa (Dr P Owen) and UBC (Dr M MacEntee) on the use of the Oral Health Impact Profile questionnaire (via qualitative research) and on a simplified method to fabricate complete dentures (via clinical trial) for the geriatric population. This initiative started after a meeting with the Brazilian team leader (Mengatto) in July/2012 in Porto Alegre, Brazil, which lead me to supervise one of her undergraduate students (Rodrigo Kern) from that university here at UBC in 2012/13. Kern was funded by the Science Without Borders program from the Brazilian Government. The team has now drafted two papers that are aimed for peer review publication out of that study.
- 2. Since January 2014 I have been working with Health Canada and OraSure Inc, the manufacture of the oral swabs for HIV and HCV screening tests, to have these testes approved for use and commercially available in Canada. Once approved, OraSure Inc will donate 1000 tests (500 for HIV and 500 for HCV) to UBC dentistry so I can start evaluating their uptake by patients within dental and dental hygiene settings. By 2016 I plan to have some of the data collected from this evaluation to be presented at the Annual Conference by Canadian Association of Public Health Dentistry in that year.
- 3. Since July 2014 I have been involved with a team of academics and dental professionals brought together by the British Columbia Dental Association. The team is discussing the development of a province-level oral health survey to involve approximately 3000 subjects, and gathering clinical data (disease prevalence, etc) as well as demographic information via questionnaires (self-perceived oral health, etc). We are now discussing the items that should be included in the clinical assessment as well as the items for the questionnaire. The survey is likely to take place during summer of 2015. Such valuable data have a potential to be used for graduate research work as well as peer review publications and reports.

- 4. Since August 2014 I have been part of an interdisciplinary team of researchers from five different Faculties of Dentistry in Canada. This team met face-to-face on a symposium on interdisciplinarity hosted by McGill University – Faculty of Dentistry, in September 2014. As the team's PA, we have just submitted a funding application for a team building workshop through the Network for Canadian Oral health Research. If approved, the workshop will likely to happen during summer 2015 in Vancouver and will bring together members from various Canadian Faculties of Dentistry and Dental Hygiene Programs as well as representatives from public health sectors to discuss special care dentistry under the lens of patient-centred care.
- 5. In November 2014 I was approached by Dr Steven Patterson from UofA to participate on the Leadership Competencies for Public Health Practice project. More specifically, I was invited to take part in a Delphi process involving 10 other academics and researchers in Canada to build a set of leadership competencies for use by seven disciplines in public health (nursing, community medicine, public health nutrition, health promotion, epidemiology, environmental health/inspection, public health dentistry). The Delphi process will facilitate communication among public health professional leaders about a draft set of leadership competency statements for public health practice in Canada. The process involves three phases of rating and revising these competency statements. The desired outcome is consensus regarding a final set of leadership competency statements for public health practice in Canada. The process involves three phases of rating and revising these competency statements for public health practice in Canada. The desired outcome is consensus regarding a final set of leadership competency statements for public health practice in Canada. The Delphi is expected to begin in December 2014, and will span approximately six months.
  - 6. In January 2015 I was approached by Dr L Marchini to write an international collaborative peer reviewed paper describing what is happening at the Gerodontology arena in Canada together with Dr L Donnelly. The idea is to gather information from major centers worldwide and jointly write a snapshot of the state of the art in geriatric dentistry education and practice across different countries. Dr Donnelly and I are currently collecting information to be submitted as a first draft by February 29, for publication by Summer 2016 preferably at Gerodontology Journal.