

Translating Knowledge to Action

A Global Dental Hygiene Conference Ottawa, Canada | October 19 - 21, 2017

Saturday, October 21: Oral Presentations

2:15 - 4:15 pm

Ergonomics/Tobacco/Oral Cancer

2:15 – 2:35 pm The effect of magnification loupes on posture during exploring by dental hygienists. Emily Anne Ludwig, RDH, MSDH

2:35 – 2:55 pm **Out of the loupe: The prevalence of co-axial misalignment of surgical loupes among BC dental professionals.** Maggie Wen, RDH, MSc

2:55 – 3:15 pm **Identifying risk of upper extremity injuries in dental hygiene professionals.** Joan Beleno Sanchez, RDH, BS

3:15 – 3:35 pm **Dental provider preferences for tobacco clinical decision support.** Sarah Basile, RDH, MPH

3:35 – 3:55 pm Comparable nicotine dependence levels between adolescent smokeless-only and dual-tobacco users. Elizabeth T Couch, RDH, MSDH

3:55 – 4:15 pm **Molecular markers, oral cancer, and South Asians in British Columbia.** Salima Walji, RDH, BA, BDSc

Education

2:15 – 2:35 pm **Dental hygiene education exceeds the degree granted—a pilot study.** Trisha O'Hehir, RDH, MS

2:35 – 2:55 pm **An examination of student satisfaction and perceived community in utilizing a text messaging mobile application.** Rachel C Kearney, BSDH, MS

2:55 – 3:15 pm **Does stress in a dental hygiene and dental therapy undergraduate program contribute to a sense of well-being in the students?** Marina Harris, RDH, BSc(Hons), LLM, FHEA (doctoral student)

3:15 - 3:35 pm Student well-being in the dental hygiene program. Ava K Chow, RDH, PhD

3:35 – 3:55 pm **Exploring the integration of the dental hygiene diagnosis in entry-level dental hygiene curricula.** JoAnn Gurenlian, RDH, PhD

3:55 – 4:15 pm Who are we? Exploring perceptions of identity and capacity building of Ontario dental hygiene educators during national curriculum reform. Laura Perri, RDH, BSc, MEd





Unmet Needs

2:15 – 2:35 pm **Examining how care partners support daily oral hygiene of community-dwelling adults living with dementia.** Nadia M Kobagi, RDH, BSc(DH) (graduate student)

2:35 – 2:55 pm **Oral health recommendations and referrals in long-term care: What happens next?** Arlynn Brodie, RDH, BPE, MHS

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2:55 – 3:15 pm Factors facilitating dental practitioners in the provision of infant and toddler dental homes in Alberta: An interpretive description. Jacqueline R VanMalsen, RDH, BSc(DH) (graduate student)

3:15 – 3:35 pm **The integration of an oral care protocol on extubated patients in the ICU.** Michele Carr, RDH, MA

3:35 – 3:55 pm Evaluation of nurses' knowledge, attitudes, and perceptions after participating in an oral health interprofessional education program. Mary Alacqua Gow, RDH, BHA, MAEd

3:55 - 4:15 pm no presenter for this time slot

Technology/Dental Hygiene Practice

2:15 – 2:35 pm **Coaction benefits of intraoral camera use and SMS for dental hygiene behaviours and gingival health among adult patients with gingivitis: A randomized controlled trial.** Mario R Araujo, BSDH, MPsych (doctoral candidate)

2:35 – 2:55 pm **Multimedia technologies used in preclinical dental hygiene.** Dianne L Sefo, RDH, MEd

2:55 – 3:15 pm **Combined dental hygiene and dental therapy (oral health therapy) education and scope of practice in Australia.** Julie G Satur, DipApplSci(Dental Therapy), MHSc(Health Promotion), PhD

3:15 – 3:35 pm Dietary analysis and nutritional counselling for caries prevention in dental practice: A pilot study. Melanie J Hayes, BOH, BHSc(Hons), PhD

3:35 – 3:55 pm **Dental implant assessment and maintenance: Attitudes and practices of dental hygienists in the US.** Ivy H Zellmer, RDH, MS

3:55 – 4:15 pm **The role of loricrin in aggressive periodontal disease.** Danielle A Clark, BSc(DH) (graduate student)

Community Health

2:15 – 2:35 pm **Increasing Indigenous cultural content in dental hygiene curricula: A pilot project.** Donna Lee, RDH, BDSc (graduate student)





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2:35 – 2:55 pm **The use of interpreters with immigrant patients in a dental hygiene clinic.** Heather J Doucette, DipDH, BSc, MEd

2:55 – 3:15 pm **Price County analysis of dental access impacting quality of life in Northern Wisconsin.** Jodi Olmsted, RDH, PhD, FAADH

3:15 – 3:35 pm Challenges and opportunities in communicating about community water fluoridation: Perceptions of dental hygienists in Alberta, Canada. Cynthia Weijs, RDH, PhD

3:35 – 3:55 pm Relationship between socioeconomic status and self-reported periodontal symptoms using the Community Health Surveys of 2011 and 2013. Han-Nah Kim, RDH

3:55 – 4:15 pm **Development of the current issue in Korean dental hygiene research agenda: Focusing on social dental hygiene.** Ga-Yeong Lee, RDH, MSDH

