

June 10-11, 2013

Schulich School of Medicine and Dentistry
Western University, London, ON

POSTERS INFORMATION

Monday, Jun 10

10:45 am	Students to put up their posters in DSB 2005		
12:00 pm	Lunch / Poster Presentations	12:15-12:45	Odd numbered posters
		12:45- 1:15	Even numbered posters
4:45 pm	Students to take down their posters		

Poster #	Name	Title
1	Mohamed Nur Abdallah McGill University	Tailoring the Properties of Dental Enamel with Magnesium ions
2	Mazen Alotaibi University of British Columbia	The Role of Smad2 Overexpression and the Progression of Periodontitis
3	Kim Beaucage Western University	Effects of whole-body vibration on bone and body composition in mice
4	Clayton Davis Dalhousie University	The Incidence of Post Operative Infection Following Orthognathic Surgery Using Three Standard Perioperative Antimicrobial Protocols
5	Jelena Djokic McGill University	Short fibulins are highly susceptible to proteolysis, interact with cells and heparin, and form multimers
6	Patricia Brooks Western University	Crosstalk between Wnt/ β -catenin and P2X7 Nucleotide Receptor Signaling in Osteoblasts
7	Adrian Danescu University of British Columbia	WNT11 antagonizes canonical WNT signaling, directs cell morphology and induces clefting in avian embryos
8	Betty Hoac McGill University	Proteolytic processing of osteopontin by PHEX and accumulation of osteopontin fragments in Hyp mouse bone, the murine model of X-linked hypophosphatemia
9	Marla Kabawat Université de Montréal	Phase I clinical trial on the effect of palatal brushing on denture stomatitis.
10	Joel Keshwah Western University	Effects of surface nanotopography on the cytoskeletal organization and adhesion dynamics of osteoclasts and osteoblasts.
11	Zohreh Khavandgar McGill University	Elastin Content is a Critical Determinant for Arterial Calcification in MGP-Deficient Mice.
12	Shawna Kim Western University	Nifedipine Induces Periostin Expression in Gingival Tissue Via Canonical TGF-beta
13	Nader Hamdan McGill University	Do Implant Overdentures Really Improve Dietary Intake?: A Randomized Clinical Trial
14	Ian Thornton University of British Columbia	Flexural strength/modulus and fracture toughness of Lava Ultimate vs IPS e.max CAD
15	Selma Saadaldin Western University	Machinable Bioactive Glass-Ceramics for Dental Implants
16	Nastaran Sharifian Université de Montréal	Rural Dental Practice: A Scoping Review
17	Zeeshan Sheikh McGill University	Evaluation of in vivo behaviour of dicalcium phosphate bone grafts after subcutaneous and orthotopic implantation.
18	Kathleen Martin Western University	Analysis of electrospun nanofibrous scaffolds combined with microspheres containing basic fibroblast growth factor as matrices for guided tissue regeneration
19	Akanksha Srivastava McGill University	Willingness-to-pay for mandibular two-implant overdentures: A societal perspective
20	Withdrawn	

Poster #	Name	Title
21	Kaushar Jahan McGill University	MC-3T3 adhesion, proliferation & differentiation on hybrid chitosan-based 2D gels
22	Anjali Yadav University of Manitoba	Hybrid Sensor Kinase PA1611 in Pseudomonas aeruginosa regulates transitions between acute and chronic infection through direct interactions with RetS
23	Iris Boraschi McGill University	Development of a reproducible protocol to study osteoclast differentiation from mouse spleen
24	Karen Ann Bridge Western University	Activation of Lysophosphatidic Acid-1-Receptor on Osteoblasts Induces Release of Ca ²⁺ from Intracellular Stores and Enhances Osteogenesis
25	Erik Holm Western University	Defects of the acellular cementum and periodontal ligament attachment in Bsp ^{-/-} mice
26	Sreenath Madathil McGill University	DOSE-RESPONSE RELATIONSHIP BETWEEN PAAN CHEWING AND ORAL CANCER
27	Gursonika Binopal University of Toronto	Role of potassium transporters in modulating biofilm formation and stress tolerance of Streptococcus mutans
28	Gazelle Jean Crasto University of Toronto	Chemokine Ligands (CXCL 4, 5, 6 and 8) can be utilized as early detection markers to identify low bone mass or osteoporosis in women
29	Kamna Singh University of Toronto	Understanding The Role Of CopYAZ Operon In Copper Homeostasis In Streptococcus mutans
30	Young Ho Lee Western University	Proteomic Evaluation of Acquired Enamel Pellicle During in vivo Formation
31	Tayebeh Basiri Western University	Proteome and Peptidome of Human Acquired Enamel Pellicle on Deciduous Teeth
32	Alina Reid Western University	Optimizing Degradation Rates of Salivary Proteins
33	Eduardo Moffa Western University	Proteomic analysis and antifungal activity of Histatin 5 against Candida albicans
34	Marcia Tanaka Western University	Interferon-gamma and IFN-alpha expression analyses in individuals with Down Syndrome
35	Rajesh Gupta Western University	Synchrony of Protein and Microbial Attachment in Early Dental Integuments