

# ▲ CHRONOLOGICAL LISTING OF SESSIONS ▲

SEQ #	GROUP	SESSION TITLE	ROOM	PRESENTATION #
<b>WEDNESDAY, JULY 8, 2008</b>				
<b>Hands-on Workshop: 8:30 a.m. - 4 p.m.</b>				
1	HOW	Validation Studies of the RDC/TMD: Progress toward Version 2	Room 711	1
<b>Symposium: 1:45 p.m. - 3:45 p.m.</b>				
2	SYM	NIDCR's 60th Anniversary Symposium: Contributions of Canadian Pain Research	Room 701A	2
<b>Hands-on Workshop: 2:15 p.m. - 3:45 p.m.</b>				
3	HOW	Nutrition and Oral Health Outcomes Research: State of the Science and Future Directions	Room 809	3
<b>Symposium: 2:15 p.m. - 3:45 p.m.</b>				
4	SYM	Knowledge Translation: How to Get Your Research to the People to Whom It Matters Most	Room 718A	4
5	SYM	Zirconia-based Restorations: Successes, Failures, and Clinical Recommendations	Room 718B	5
<b>Oral Sessions: 2:15 p.m. - 3:45 p.m.</b>				
6	BE/HSR	Risk Indicators for Oral Disease	Room 716B	6 - 11
7	CAR	Enamel/Microbiology/Genetics	Room 713B	12 - 17
8	CRAN	TMJ Development, Pathology, Properties, and Imaging	Room 717A	18 - 23
9	DAR	Keynote Address and Dental Anesthesiology Research	Room 703	24 - 28
10	DM	Strength of Restorative Materials	Room 801B	29 - 34
11	DM	Resin Polymerization	Room 801A	35 - 40
12	DM	Wires for Rotary Instruments, Orthodontic Wires, and Bonding	Room 803A	41 - 45
13	DM	Instrumentation for Measuring Materials	Room 803B	46 - 51
14	IMP	Bone Regeneration	Room 713A	52 - 57
15	M/I	Immune Mechanisms	Room 716A	58 - 63
16	MT	Enamel Gene Expression & Transgenics	Room 714A	64 - 69
17	NEU	Bruxism: Associations, Measurement, and Treatment	Room 705	70 - 75
18	OHR	Oral Health Promotion, Tobacco Use	Room 709	76 - 81
19	PERIO	Keynote Address and Host-Bacterial Interactions	Room 701B	82 - 86
20	PTT	Keynote Address and Pharmacology, Therapeutics, & Toxicology	Room 715	87 - 90
21	PROS	Arthur R. Frechette Research Awards Finalists	Room 717B	91 - 96
<b>THURSDAY, JULY 3, 2008</b>				
<b>Plenary: 8 a.m. - 8:45 a.m.</b>				
22	PL	Can Ethics Be Both Local and Global? Current Challenges in Conducting International Health Research	Room 808	97
<b>Hands-on Workshop: 9 a.m. - 10:30 a.m.</b>				
23	HOW	Second Life as a Virtual World for Research and Training	Room 809	98
<b>Symposia: 9 a.m. - 10:30 a.m.</b>				
24	SYM	Glass-ionomer Cements - Current and Future Performance	Room 718B	99
25	SYM	Periodontal Therapy and Systemic Health Outcomes— What Have We Learned from Intervention Trials?	Room 718A	100
26	SYM	Strategic Research Training Initiatives, International Perspectives	Room 701A	101
<b>Oral Sessions: 9 a.m. - 10:30 a.m.</b>				
27	BE/HSR	Keynote Address and Access to Dental Care and Policy Issues	Room 701B	102 - 106
28	CAR	Deminerlization - Reminerlization	Room 713B	107 - 112
29	CRAN	Craniofacial and Dental Developmental Biology	Room 717A	113 - 118
30	DM	Bond Strength Evaluation	Room 801B	119 - 124
31	DM	Ceramic Modifications and Test Methods	Room 803A	125 - 130
32	DM	Keynote Address and Cytotoxicity of Restorative Materials	Room 801A	131 - 135

## THURSDAY, JULY 3, 2008 (continued)

### Oral Sessions: 9 a.m. - 10:30 a.m. (continued)

33	DM	Polymerization Shrinkage and Degree of Conversion	Room 803B	136 - 140
34	DIA	Caries and Periodontal Disease	Room 707	141 - 146
35	IMP	Surgical Interventions	Room 713A	147 - 152
36	M/I	Oral Microbiology I	Room 716A	153 - 158
37	MT	Dentin Proteins & Mineralization	Room 703	159 - 164
38	NEU	Keynote Address and Thirty Years of Orofacial Pain Research	Room 714A	165 - 169
39	OMS	Head and Neck Cancer, Dental Implants	Room 709	170 - 175
40	OMP	Transcriptomics/Translational Research	Room 716B	176 - 181
41	PERIO	Microbiology	Room 715	182 - 187
42	PERIO	Regeneration	Room 711	188 - 193
43	PROS	Properties of Fixed Prostheses	Room 717B	194 - 199
44	SAL	Keynote Address and Normal Homeostasis	Room 705	200 - 204

### Hands-on Workshop: 10:45 a.m. - 12:15 p.m.

45	HOW	Publishing Your Manuscript—a <i>JDR</i> Perspective	Room 809	205
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### Symposia: 10:45 a.m. - 12:15 p.m.

46	SYM	Biomineralization Explained? Proteins as Regulators of Crystal Formation in Physiology and Pathology	Room 718A	206
47	SYM	Health Behavior Change in Oral Health Research: Use of Motivational Interviewing	Room 701A	207
48	SYM	Osteoimmunology and Host Defense in the Periodontium	Room 718B	208

### Oral Sessions: 10:45 a.m. - 12:15 p.m.

49	BE/HSR	Practice Behavior of Dentists	Room 716B	209 - 214
50	CAR	Keynote Address and Childhood Caries/Systemic Disease	Room 701B	215 - 219
51	CRAN	Dental Developmental Biology and Genetics	Room 717A	220 - 225
52	DM	Keynote Address and Durability of Bonds	Room 801A	226 - 230
53	DM	Cement Bond to Ceramics, Interface Characterization, Stress	Room 803A	231 - 236
54	DM	Clinical Performance of Resin Composite Restorations	Room 801B	237 - 242
55	DM	Fluoride-releasing and Low-shrinkage Polymers	Room 803B	243 - 248
56	EDU	Keynote Address and Dental Curriculum	Room 707	249 - 254
57	IMP	Nanostructured implants	Room 713A	255 - 260
58	M/I	<i>Porphyromonas gingivalis</i>	Room 716A	261 - 266
59	MT	Protein-Mineral Interactions	Room 714A	267 - 272
60	NEU	TMD: Pain Measurement, RDC, and Mechanisms	Room 705	273 - 278
61	OMS	Maxillofacial Reconstruction, Tissue Engineering, Trauma/ Wound Healing	Room 713B	279 - 284
62	OHR	Plaque Biofilm Control, Gingival Health Management	Room 709	285 - 290
63	PERIO	Periodontitis and Obesity/Metabolic Syndrome/Diabetes	Room 703	291 - 296
64	PERIO	Stem Cells/Progenitor Cells	Room 715	297 - 302
65	PROS	Properties of Zirconia and Clinical Evaluations of Ceramic Restorations	Room 717B	303 - 308
66	PB	The Differentiation Pathways of Dental Pulp Cells	Room 711	309 - 314

### Poster Sessions: 2 p.m. - 3:15 p.m.

67	PB	Pulp Cell Culture, Odontoblast Differentiation, and Growth Factors	<b>Exhibit Hall D-E</b>	315 - 329
68	PROS	Restoration of Endodontically Treated Teeth and Prosthodontic Outcomes		330 - 352
69	DM	Bond Durability		353 - 370
70	DM	Cements		371 - 385
71	DM	Dentin-bonding Agents		386 - 403
72	DM	Class V, Gap Formation		404 - 416
73	DM	Cement Bond to Ceramics, Orthodontic Cements, Post and Crown Cementation		417 - 431
74	DM	New Cements and Bonding to Tooth Structure		432 - 447
75	DM	Antibacterial/Caries-inhibiting Effects, Biomaterials, and Bioengineering		448 - 463
76	DM	Biocompatibility of Restorative Materials		464 - 475
77	DM	Adhesion, Resin Coating, Fluoride-releasing Materials		476 - 491
78	DM	Color and Staining of Resin Composites		492 - 504
79	DM	Therapeutic Materials, Tissue Regeneration, and Others		505 - 518
80	DIA	Caries Diagnosis, Tooth Bleaching		519 - 534
81	GOR	Morita Awards		535 - 549

**THURSDAY, JULY 3, 2008 (continued)**

**Poster Sessions: 2 p.m. - 3:15 p.m. (continued)**

82	BE/HSR	Caries Research - Epidemiology, Access, Utilization	550 - 568
83	BE/HSR	Oral Health Status in Populations	569 - 586
84	EDU	Technologies in Dental Education	587 - 599
85	CAR	Dentin Caries/Clinical Studies	600 - 616
86	CAR	Fluoride/Caries Inhibition	617 - 633
87	OHR	Tobacco, Oral Diseases, Clinical Trials, Oral Hygiene	634 - 649
88	MT	Amelogenin & Amelogenin Cleavage Products	650 - 662
89	MT	Bone Cell Signaling	663 - 675
90	MT	Dentin & Dentin Proteins	676 - 688
91	MT	Enamel & Enamel Proteins	689 - 699
92	SAL	Salivary Diagnostics	700 - 713
93	M/I	<i>Streptococci A</i>	714 - 738
94	M/I	Endodontic Microbiology	739 - 754
95	PERIO	Periodontal Pathology Posters	755 - 773
96	PERIO	Tissue Breakdown	774 - 786
97	PERIO	Guided Tissue Regeneration/Enamel Matrix Proteins/Light Therapy	787 - 802
98	PTT	PTT Poster Session # I	803 - 817
99	NEU	Neuroscience/TMJ Posters I	818 - 844
100	OMP	Epithelial Biology, Cancer Pathogenesis	845 - 858
101	CRAN	Orthodontic Treatment Outcomes	859 - 873
102	CRAN	Stem Cell, Osteoblast, Chondrocyte, and PDL Cell Biology	874 - 885
285	IAHATTON	IADR/Unilever Hatton Awards - Junior Category	3017 - 3026
287	IAHATTON	IADR/Unilever Hatton Awards - Senior Category - Clinical Research	3053 - 3055, 3057-3058

**Exhibit Hall D-E**

**Poster Sessions: 3:30 p.m. - 4:45 p.m.**

103	PB	Pulp Inflammation, Microbiology, and Neurobiology	886 - 906
104	PROS	Removable Prosthodontics	907 - 939
105	DM	Interface	940 - 955
106	DM	Dentin-bonding Interface	956 - 968
107	DM	Resin Cements/Luting Agents and Other Restoratives	969 - 981
108	DM	Resin Cement Mechanical Properties, Glass Ionomers	982 - 997
109	DM	Biological Assessment of Materials for Direct Pulp Capping and Endodontic Treatment	998 - 1015
110	DM	Clinical and Experimental Evaluation of Bleaching	1016 - 1034
111	DM	Mechanical Properties of Resin Composites	1035 - 1049
112	DM	Wear and Biomechanics of Materials	1050 - 1065
113	DM	Properties of Metallic Restorations and Appliances	1066 - 1079
114	DM	Bleaching – External/Internal	1080 - 1096
115	DM	Devices for Measuring Composite Variables	1097 - 1105
116	GOR	QOL and Epidemiology in the Elderly	1106 - 1118
117	BE/HSR	Oral Cancer, Oral Health, and Systemic Health	1119 - 1136
118	BE/HSR	Risk Indicators for Oral Disease	1137 - 1152
119	EDU	Education of the Dental Team	1153 - 1167
120	CAR	Caries Management/Diagnostics	1168 - 1183
121	CAR	Epidemiology/ Early Childhood Caries	1184 - 1199
122	IMP	Implant Prosthodontics	1200 - 1231
123	IMP	Simulation and Drugs Study	1232 - 1261
124	DAR	Dental Anesthesiology Posters I	1262 - 1274
125	OHR	Periodontal Health/Plaque Development and Plaque Control	1275 - 1289
126	MT	Cementogenesis and the PDL	1290 - 1300
127	M/I	<i>Candida</i>	1301 - 1314
128	M/I	Infection Control A	1315 - 1344
129	OMS	Oral and Maxillofacial Surgery Poster Session # I	1345 - 1365
130	PERIO	Connective Tissues	1366 - 1386
131	PERIO	Antimicrobial Agents/Anti-inflammatory Agents	1387 - 1403
132	NEU	Neuroscience/TMJ Posters II	1404 - 1420

**Exhibit Hall D-E**

## THURSDAY, JULY 3, 2008 (continued)

### Poster Sessions: 3:30 p.m. - 4:45 p.m. (continued)

133	OMP	Salivary Gland Tumors, Carcinogenesis		1421 - 1436
134	CRAN	Dental Developmental Biology and Genetics		1437 - 1451
135	CRAN	Epidemiology of Malocclusions and Psychosocial Aspects of Orthodontic Treatment	1452 - 1460	

### Exhibit Hall D-E

## FRIDAY, JULY 4, 2008

### Plenary: 8 a.m. - 8:45 a.m.

136	PL	The Unholy Trinity of Infectious Diseases: Role of the Pathogen, Host, and Microbiota	Room 808	1461
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### Symposia: 9 a.m. - 10:30 a.m.

137	SYM	Biomechanical Response and Control at the Bone-Biomaterial Interface	Room 718B	1462
138	SYM	Designing Dental Programs for High-risk Children	Room 718A	1463
139	SYM	Zebrafish as a Model for Craniofacial and Tooth Development and Regeneration	Room 701A	1464

### Oral Sessions: 9 a.m. - 10:30 a.m.

140	BE/HSR	Oral-health-related Quality of Life	Room 716B	1465 - 1470
141	CAR	Biofilm	Room 713B	1471 - 1476
142	DM	Interface	Room 801B	1477 - 1482
143	DM	Keynote Address and Marginal Adaptation	Room 801A	1483 - 1487
144	DM	Calcium Phosphate Cements	Room 803A	1488 - 1493
145	DM	Bio-active Restorative Materials and Desensitizing Agents	Room 803B	1494 - 1498
146	DM	Instrumentation in Endodontics	Room 809	1499 - 1503
147	EDU	Student Perception of Curriculum	Room 707	1504 - 1509
148	GOR	Keynote Address and Oral-Systemic Health Relationship in Older Adults	Room 717A	1510 - 1514
149	IMP	Micro-structured Implants	Room 713A	1515 - 1520
150	M/I	Infection Control	Room 714B	1521 - 1526
151	M/I	Innate Immunity	Room 716A	1527 - 1532
152	MT	Keynote Address and Tooth Genetics	Room 701B	1533 - 1537
153	OHR	Halitosis, Caries, Oral Health Routines, Oral Health Quality of Life	Room 709	1538 - 1543
154	OMP	Oral Cancer Biology and Epidemiology	Room 703	1544 - 1549
155	PERIO	Neutrophils	Room 715	1550 - 1555
156	PERIO	Clinical Trials/Systemic Effects of Treatment/Local Anesthetics	Room 711	1556 - 1561
157	PROS	Clinical Investigations of Fixed Prosthodontics	Room 717B	1562 - 1567
158	SAL	Diseased States	Room 705	1568 - 1573

### Hands-on Workshop: 10:45 a.m. - 12:15 p.m.

159	HOW	Recommendations for Conducting Controlled Clinical Studies of Dental Restorative Materials	Room 809	1574
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### Symposia: 10:45 a.m. - 12:15 p.m.

160	SYM	Animal Model Selection Alternatives for Dental Implant Research	Room 718B	1575
161	SYM	Can We Promote Cementogenesis to Facilitate Periodontal Regeneration?	Room 718A	1576
162	SYM	Oral Health Literacy in Older Adults	Room 701A	1577

### Oral Sessions: 10:45 a.m. - 12:15 p.m.

163	BE/HSR	Methodological Issues in Oral Health Research	Room 716B	1578 - 1583
164	CAR	Fluoride/Caries Inhibition/Erosion	Room 713B	1584 - 1589
165	CRAN	Biologic Mechanisms for Craniosynostosis and Cleft Palate	Room 717A	1590 - 1595
166	DM	Bond Mechanisms and Treatment Effects	Room 801B	1596 - 1601
167	DM	Survival and Clinical Performance of Restorations including Endodontic Posts	Room 803B	1602 - 1607
168	DM	Keynote Address and Polymerization Processes and Mechanisms	Room 801A	1608 - 1612
169	DM	Resin Composite Mechanical Properties	Room 803A	1613 - 1618
170	DIA	Radiographic 3D Techniques, MRI, Diagnostic Tools in Orthodontics	Room 707	1619 - 1624
171	IMP	Tissue Regeneration	Room 713A	1625 - 1630
172	M/I	<i>Streptococci</i>	Room 716A	1631 - 1636
173	MT	Bone Genetics and Gene Pathways	Room 714A	1637 - 1642
174	NUT	Keynote Address and Nutrition Research	Room 705	1643 - 1647
175	OMS	Orthognathic Surgery, Bisphosphonate-related Osteonecrosis of the Jaw (BRONJ)	Room 709	1648 - 1653
176	OMP	Cancer Diagnostics and Pathogenesis	Room 703	1654 - 1659
177	PERIO	Periodontitis and Inflammatory Biomarkers / Cardiovascular Risk	Room 715	1660 - 1665

**FRIDAY, JULY 4, 2008 (continued)****Oral Sessions: 10:45 a.m. - 12:15 p.m. (continued)**

178	PERIO	Antimicrobial Agents/Anti-inflammatory Agents	Room 717B	1666 - 1671
179	PROS	Keynote Address and Biological Investigations	Room 701B	1672 - 1676
180	PB	Pulp Inflammation and Immunology	Room 711	1677 - 1682

**Poster Sessions: 2 p.m. - 3:15 p.m.**

181	PB	Gene Expression and Vascularization during Pulp Cell Development	<b>Exhibit Hall D-E</b>	1683 - 1697
182	PROS	Maxillofacial and Implant Prosthodontics		1698 - 1720
183	DM	Composite/Endo/Others		1721 - 1741
184	DM	Post-endo Treatments		1742 - 1758
185	DM	Clinical Evaluation of Resin Composite and ART Restorations		1759 - 1776
186	DM	Clinical Performance of Dental Adhesives		1777 - 1786
187	DM	Polymerization Processes		1787 - 1802
188	DM	Polymerization of Resin-based Materials		1803 - 1818
189	DM	Treatment of Root, Post		1819 - 1827
190	DM	Cast Titanium and Wrought Alloys of Titanium, including Ni-Ti		1828 - 1842
191	DM	Endodontic Treatments		1843 - 1856
192	DM	Posts, Modeling of Mechanical Behavior, Wear		1857 - 1873
193	DM	Instrumentation for Endodontics		1874 - 1889
194	GOR	Topical Issues in Geriatric Oral Research		1890 - 1902
195	BE/HSR	Health Services Research I		1903 - 1919
196	BE/HSR	Oral Health Disparities, Knowledge, Promotion		1920 - 1937
197	EDU	Curriculum Content		1938 - 1952
198	NUT	Nutrition Research Posters		1953 - 1964
199	CAR	Biofilm/Genetics		1965 - 1976
200	CAR	Microbiology		1977 - 1991
201	IMP	Materials Testing		1992 - 2023
202	OHR	Health Services, Quality of Life, Behavioral Research		2024 - 2039
203	OHR	Toothbrushes, Floss and Plaque Control		2040 - 2055
204	MT	Hard Tissue Mechanotransduction		2056 - 2068
205	MT	Hard Tissue Physical Properties		2069 - 2082
206	SAL	Salivary Proteins		2083 - 2097
207	M/I	Clinical Oral Microbiology		2098 - 2119
208	PERIO	Microbial, Genetic, and Proteomic Markers for Periodontitis		2120 - 2140
209	PERIO	Risk Markers for Periodontitis	2141 - 2159	
210	PERIO	Host-Bacterial Interactions	2160 - 2178	
211	PERIO	Oral Malodor/Instrumentation/Animal Studies	2179 - 2195	
212	PTT	PTT Poster Session #2	2196 - 2210	
213	NEU	Neuroscience/TMJ Posters III	2211 - 2229	
214	CRAN	2D and 3D Craniofacial Imaging and Analyses	2230 - 2243	
215	CRAN	Sarnat Competition	2244 - 2252	
286	IAHATTON	IADR/Unilever Hatton Awards - Senior Category - Basic Science	3027 - 3040	

**Poster Sessions: 3:30 p.m. - 4:45 p.m.**

216	PB	Pulp-capping Agents and Pulp Medicaments	<b>Exhibit Hall D-E</b>	2253 - 2266
217	PROS	Outcomes Studies and Biological Prosthodontic Research		2267 - 2296
218	DM	Ceramics		2297 - 2314
219	DM	Ceramic Composition, Treatment, and Strength		2315 - 2329
220	DM	Ceramic Fit, Finish, and Clinical Outcomes		2330 - 2341
221	DM	Clinical Evaluation of Ceramic Restorations, Crown Restorations, and Endodontic Treatment		2342 - 2352
222	DM	Dental Polymers		2353 - 2369
223	DM	Corrosion Resistance and Biocompatibility of Titanium and Other Base Metal Alloys		2370 - 2385
224	DM	Orthodontic Tooth Movement and Materials		2386 - 2395
225	DIA	3D Techniques, Morphology, Cephalometry		2396 - 2422
226	BE/HSR	Health Services Research II		2423 - 2440
227	BE/HSR	Oral-health-related Quality of Life		2441 - 2458
228	EDU	ERG and BEHSR		2459 - 2473

**FRIDAY, JULY 4, 2008 (continued)****Poster Sessions: 3:30 p.m. - 4:45 p.m. (continued)**

229	CAR	Lasers/Dental Restorations		2474 - 2489
230	CAR	Saliva/Erosion		2490 - 2504
231	IMP	Human Studies & Tissue Regeneration		2505 - 2533
232	OHR	Oral Health Sciences Research/Quality-of-life Measures/Epidemiology		2534 - 2550
233	OHR	Whitening/Stain/Bleaching/Dentifrices		2551 - 2562
234	MT	Bone Protein & Mineral		2563 - 2577
235	MT	Enamel & Dentin Erosion		2578 - 2600
236	MT	Tooth & Bone Regeneration		2601 - 2619
237	SAL	Mechanisms		2620 - 2635
238	M/I	Immunology/Cellular Microbiology		2636 - 2659
239	OMS	Oral and Maxillofacial Surgery Poster Session #2		2660 - 2680
240	PERIO	Periodontal Infections and Health Outcomes		2681 - 2698
241	PERIO	Etiology and Risk Factors		2699 - 2721
242	PERIO	Periodontal-Systemic Interactions Posters		2722 - 2737
243	PERIO	Stem Cells/Progenitor Cells		2738 - 2747
244	NEU	Neuroscience/TMJ Posters IV		2748 - 2757
245	OMP	Epithelial and Bone Biology		2758 - 2772
246	OMP	Oral Epithelial and Cancer Biology		2773 - 2784
247	OMP	Therapeutics and Oral Infectious Diseases		2785 - 2798
248	CRAN	Epidemiology and Treatments of Cleft Lip / Palate and Speech Disorders		2799 - 2811
249	CRAN	Mechanotransduction, Bone, and PDL Responses to Loading		2812 - 2826

**Exhibit Hall D-E****SATURDAY, JULY 5, 2008****Symposia: 9 a.m. - 10:30 a.m.**

250	SYM	Meeting Oral Health Needs to Promote the Well-being of the Geriatric Population: Education Research Issues	Room 718A	2827
251	SYM	Methodological Challenges in the Design and Analysis of Split-mouth Trials	Room 718B	2828
252	SYM	Orofacial Pain in Children and Adolescents: Epidemiology, Risk Factors, Impact, and Management	Room 701A	2829

**Oral Sessions: 9 a.m. - 10:30 a.m.**

253	BE/HSR	Psychosocial and Behavioral Issues in Oral Health	Room 716B	2830 - 2835
254	CAR	Diagnostics	Room 713B	2836 - 2841
255	CRAN	Keynote Address and Genetics and Biology of Cleft Lip/Palate	Room 701B	2842 - 2846
256	DM	Polymerization	Room 801B	2847 - 2852
257	DM	Stress, Fatigue, and Reliability of Ceramics	Room 803A	2853 - 2858
258	DM	Assessment of Devices and Dentifrices	Room 803B	2859 - 2864
259	DM	Keynote Address and Materials for Remineralization and Desensitization	Room 801A	2865 - 2868
260	IMP	Cell Culture Studies	Room 713A	2869 - 2874
261	M/I	Oral Microbiology II	Room 716A	2875 - 2880
262	MT	Bone/Dentin Formation & Resorption	Room 714A	2881 - 2886
263	NEU	Occlusion, Corticomotor Pathways, and Quality of Life	Room 705	2887 - 2892
264	OHR	Public Health, Oral Cancer Post-treatment Effects	Room 709	2893 - 2897
265	PERIO	Risk Markers for Periodontitis	Room 715	2898 - 2903
266	PERIO	Systemic Interactions	Room 707	2904 - 2909
267	PTT	Pharmacology, Therapeutics, & Toxicology	Room 809	2910 - 2915
268	PROS	Esthetic and Functional Considerations in Prosthodontics	Room 717B	2916 - 2921
269	PB	Potential Markers and Clinical Treatments of the Pulp	Room 711	2922 - 2927

**Oral Sessions: 10:45 a.m. - 12:15 p.m.**

270	BE/HSR	Social Determinants of Oral Health	Room 716B	2928 - 2933
271	CAR	Epidemiology/Root Caries	Room 713B	2934 - 2939
272	CRAN	Pre- and Post-natal Regulation of Craniofacial Growth	Room 717A	2940 - 2945
273	DM	Dentin-bonding Interface	Room 801A	2946 - 2951
274	DM	Chemical Breakdown, Cast Titanium, and Mercury	Room 801B	2952 - 2957
275	EDU	Simulation and Clinical Skills in Dentistry	Room 711	2958 - 2963
276	GOR	Oral Health Care Needs and Services in the Elderly	Room 707	2964 - 2969
277	IMP	Clinical Studies	Room 713A	2970 - 2975

## SATURDAY, JULY 5, 2008 (continued)

### Oral Sessions: 10:45 a.m. - 12:15 p.m. (continued)

278	M/I	MIIC Systematic Reviews	Room 716A	2976 - 2981
279	MT	Bone/Dentin Cell Signaling	Room 714A	2982 - 2987
280	NEU	TMJ Discs, Oral Parafunctions, and Animal Models	Room 705	2988 - 2992
281	OHR	Caries Prevention & Risk Assessment, Oral Health Quality of Life	Room 709	2993 - 2998
282	OMP	Oral HIV/AIDS Research Alliance; Epithelial Proliferation	Room 703	2999 - 3003
283	PERIO	Gene Expression	Room 701B	3004 - 3009

### Oral Session: 10:45 a.m. - 12:30 p.m.

284	PROS	Outcomes of Prosthodontic Treatment and Reconstructive Care	Room 717B	3010 - 3016
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### Poster Sessions: 1:45 p.m. - 3 p.m.

286	IAHATTON	IADR/Unilever Hatton Awards - Senior Category - Basic Science	Exhibit Hall D-E	3041 - 3052, 3056
288	PB	Pulp Assessment and Clinical Studies		3059 - 3075
289	PROS	Fixed Prosthodontics and Esthetics		3076 - 3104
290	DM	Orthodontics/Enamel Adhesion		3105 - 3121
291	DM	Surface Treatment		3122 - 3135
292	DM	Cement Color, Translucency, Radiopacity, and Leakage		3136 - 3142
293	DM	Ceramic Fatigue and Fracture, Color, and Others		3143 - 3155
294	DM	Clinical and Experimental Assessment of Desensitizing Treatment, Enamel Wear		3156 - 3163
295	DM	Instruments, Devices, and Impression Materials		3164 - 3173
296	DM	Prosthodontic and Maxillofacial Materials		3174 - 3189
297	DM	Impression and Bite Registration Materials		3190 - 3201
298	DM	Devices for Measuring Different Biomaterials		3202 - 3214
299	DIA	Oral Cancer, Soft-tissue Lesions, Arterial Plaque		3215 - 3234
300	BE/HSR	Behavioral and Psychosocial Issues I		3235 - 3251
301	BE/HSR	Behavioral and Psychosocial Issues II		3252 - 3266
302	CAR	Demineralization-Remineralization Studies		3267 - 3284
303	IMP	Cell Culture & Animal Study and Diagnostics		3285 - 3317
304	DAR	Dental Anesthesiology Posters II		3318 - 3329
305	OHR	Caries and Other Oral Health Issues in Children		3330 - 3347
306	OHR	Malodor, Dentifrice, Rinses		3348 - 3363
307	MT	Stem Cells		3364 - 3379
308	SAL	Saliva		3380 - 3394
309	M/I	<i>Porphyromonas gingivalis</i> A		3395 - 3411
310	M/I	<i>Streptococci</i> B		3412 - 3435
311	M/I	Periodontal Pathogens—Gram-negatives		3436 - 3447
312	PERIO	Diagnostic/Treatment Aspects		3448 - 3453
313	PERIO	<i>P. gingivalis</i> - Host Interactions		3454 - 3469
314	PERIO	Inflammatory Response		3470 - 3483
315	PERIO	Clinical Research/Systemic Effects of Treatment/Smoking/Dental Hypersensitivity		3484 - 3498
316	NEU	Neuroscience/TMJ Posters V		3499 - 3528
317	OMP	Beta Defensins; Bone Pathology		3529 - 3543
318	OMP	Oral Cancer, Translational Research, and Therapeutics		3544 - 3556
319	CRAN	Genetics and Biology of Cleft Lip/Palate		3557 - 3564
320	CRAN	Mastication, Muscle Function, and Craniofacial Adaptations		3565 - 3578
321	LBN	Late-breaking News		3579 - 3597

## LEGEND

BEHSR	Behavioral, Epidemiologic, & Health Services Research	HOW	Hands-on Workshop	OMS	Oral & Maxillofacial Surgery
CAR	Cariology Research	IAHATTON	IADR/Unilever Hatton Competition	OMP	Oral Medicine & Pathology
CRAN	Craniofacial Biology	IMP	Implantology Research	PERIO	Periodontal Research
DAR	Dental Anesthesiology Research	LBN	Late-breaking News	PL	Plenary Session
DM	Dental Materials	M/I	Microbiology/Immunology	PTT	Pharmacology, Therapeutics, & Toxicology
DIA	Diagnostic Sciences	MT	Mineralized Tissue	PROS	Prosthodontics Research
EDUC	Education Research	NEU	Neuroscience/TMJ	PB	Pulp Biology & Regeneration
GOR	Geriatric Oral Research	NUT	Nutrition Research	SAL	Salivary Research
		OHR	Oral Health Research	SYM	Symposium