

# MONDAY, 30 October 2006

Westmount	Outrement	Mt. Royal	Verdun	Lachine	Cote St. Luc	Hampstead	Lasalle
<b>Plenary Session</b>  <b>08.30 – 12.00</b>  <b>Westmount/Outrement</b>							
LUNCH 12:00pm – 1:30pm							
13.30 – 15.00 MA NLO1 Novel Nonlinear Optics I J. E. Sipe	13.30 – 15.00 MB OPMR1 Optoelectronic Interconnects M.-Y. Shih	13.30 – 15.15 MC OMP1 Nitrides: Materials and Devices J. Coleman	13.30 – 15.00 MD NANO/IOO1 Integrated Nanophotonics I M. S. Unlu	13.30 – 15.00 ME SL1 Semiconductor Laser Physics P. M. Smowton	13.30 – 15.00 MF UOE1 Stabilized Frequency Combs and Attosecond Science M. Mielke	13.30 – 15.00 MG EOSS1 Holography W. Osten	13.30 – 15.00 MH OC1 Free Space Optical Communications J. Jacob
15.00 – 15.30 COFFEE BREAK/EXHIBITS							
15.30 – 17.00 MI NLO2 Nonlinear Wave Mixing J. S. Aitchison	15.30 – 17.15 MJ OPMR2 Optoelectronic Packaging A. Bond	15.30 – 17.15 MK OMP2 Nanowires, Dots and Dashes S. Ghosh	15.30 – 17.00 ML NANO/IOO2 Integrated Nanophotonics II K. Vahala	15.30 – 17.00 MM SL2 Emerging Concepts in Semiconductor Lasers C. Gmachl	15.30 – 17.15 MN UOE2 Applications of Ultrafast Technologies D. Mittleman	15.30 – 16.45 MO EOSS2 Optical Memory T. Nomura	15.30 – 17.00 MP OC2 All Optical Components for Communications K. Reichmann
18.30 – 21.30 CONFERENCE RECEPTION/AWARDS CEREMONY – Westmount/Outrement							

# TUESDAY, 31 OCTOBER 2006

Westmount	Outrement	Mt. Royal	Verdun	Lachine	Cote St. Luc	Hampstead	Lasalle
08.30 – 10.00 TuA BIO1 Biophotonics I : Multimodal Imaging/Spectro- scopic Technology R. Shori	08.30 – 10.00 TuB OPMR3 Optoelectronic Design & Manufacturing P. Hausgjaa	08.30 – 10.00 TuC OMP3 Hybrid Materials and Devices S. Krishna	08.30 – 10.00 TuD NANO1 Quantum Nanophotonics C. Phillips	08.30 – 10.00 TuE MWP1 Microwave Generation and Transmission T. Nagatsuma	08.30 – 10.00 TuF UOE3 Ultrafast Fiber Optics D. Leaird	08.30 – 10.15 TuG EOSS3 Nonlinear Optical Devices and Sensors K. Kuroda	09.00 – 10.00 TuH OC3 Regeneration in Optical Networks J. Jacob
10.00 – 10.30 COFFEE BREAK/EXHIBITS							
10.30 – 12.15 TuI BIO2 Biophotonics II: Ultrahigh-Resolution Bioimaging B. Wilson	10.30 – 12.00 TuJ SS-SiP1 Light Emission S. Weiss	10.30 – 11.45 TuK OMP4 Negative Index Metamaterials A. Helmy	10.30 – 12.00 TuL NANO2 Semiconductor Nanostructures and Nanoplasmonics M. Atature	10.30 – 12.00 TuM MWP2 Radio over Fiber I. Shubin	10.30 – 12.00 TuN UOE4 Ultrashort Pulse Sources C. Xu	10.30 – 12.00 TuO EOSS4 Nonlinear Microscopy and Spectroscopy Y. Awatsuji	10.30 – 12.00 TuP OC4 Fiber to the Home K. Reichmann
LUNCH 12.00 – 13.30							
13.30 – 15.15 TuQ BIO3 Biophotonics III: Novel Biosensing Methods M. Philbert	13.30 – 15.00 TuR SS-SiP2 Waveguide Devices O. Boyraz	13.30 – 15.00 TuS OMP5 Novel Materials, Processing and Devices L. Samuelson	13.30 – 15.00 TuT IOO1 Micro Optics and Display D. Psaltis	13.30 – 15.00 TuU MWP3 Microwave Photonic Devices P. Juodawlkis	13.30 – 14.45 TuV ONS1 RF over Fiber Systems A.M.J. Koonen	13.30 – 15.00 TuW EOSS5 Signal Processing and Optical Sensors O. Matoba	13.30 – 15.00 TuX OFPW1 Fiber Gratings and Applications P. Westbrook
15.00 – 15.30pm COFFEE BREAK/EXHIBITS							
15.30 – 17.00 TuY BIO/NANO1 Nano-biophotonics H. Altug	15.30 – 16.45 TuZ SS-SiP3 Nonlinear Effects F. Kaertner	15.30 – 17.00 TuAA OFPW2 Fibre Lasers & Amplifiers J. Nicholson	15.30 – 17.00 TuBB IOO2 High Speed Modulation M. C. Wu	15.30 – 16.45 TuCC MWP4 Microwave Photonic Techniques and Applications T. Clark	15.30 – 17.00 TuDD ONS2 Enabling Technologies for Optical Networks E. Wong	15.30 – 17.15 TuEE DIS1 Flexible Displays A. Nathan	

# WEDNESDAY, 1 NOVEMBER 2006

Westmount	Outrement	Mt. Royal	Verdun	Lachine	Cote St. Luc	Hampstead	Lasalle
08.30 – 10.15 WA DIS2 Backplane Technologies S. Garner	08.30 – 10.00 WB SL3 VCSELS I G. Huyet	08.30 – 10.00 WC SS-UWB1 SS on Ultra-Wideband Signal Generation J. Yao	08.30 – 09.45 WD IOO3 Group IV Devices T. Koch	08.30 – 10.00 WE HPSW1 High Power Lasers T. Ozaki	08.30 – 10.00 WF NANO3 Nanoplasmonics and Terahertz Applications A. Swan	08.30 – 10.00 WG ONS3 Burst and Packet Switching G. K. Chang	08.30 – 10.00 WH OC5 Modulation Formats A. Pilipetskii
10.00 – 10.30 COFFEE BREAK/EXHIBITS							
10.30 – 12.15 WI DIS3 Organic Light Emitting Diodes Y. Ohmori	10.30 – 12.00 WJ SL4 VCSELS II K. Choquette	10.30 – 12.00 WK SS-UWB2 SS on Ultra-Wideband over Fiber D. Novak	10.30 – 12.00 WL IOO4 Interconnect and Switching K.-L. Deng	10.30 – 12.00 WM HPSW2 Intense Lasers & Applications K. Midorikawa	10.30 – 12.00 WN NANO4 Applications of Nanoparticles E. H. Sargent	10.30 – 11.45 WO ONS4 Optical Label Switching E. Wong	10.30 – 12.00 WP OC6 Optical Transmitters & Receivers R. Killey
LUNCH 12.00 – 13.30							
13.30 – 15.15 WQ OIPS1 High Speed Communication Technologies D. Plant	13.30 – 15.00 WR SL5 High Power and Reliability Semiconductor Lasers G. Smith	13.30 – 15.00 WS BIO4 Biophotonics IV : Progress in Biophotonic Therapeutic Technologies S. Andersson-Engels	13.30 – 15.00 WT IOO5 Optofluidics Y. Lo	13.30 – 15.00 WU OFPW3 Silicon Photonics D. Moss	13.30 – 15.00 WV NANO5 Nanophotonic Emitters M. F. Yanik	13.30 – 15.00 WW ONS5 Packet Switching M. Glick	13.30 – 15.15 WX OC7 Transmission over Multimode and Microstructure Fibers K. Kazuro
15.00 – 15.30 COFFEE BREAK/EXHIBITS							
15.30 – 17.00 WY OIPS2 Silicon Photonics J. Kash	15.30 – 17.00 WZ SL6 Grating Feedback Semiconductor Lasers Y. Nakano	15.30 – 17.15 WAA BIO5 Biophotonics V: Advanced Low-Level Laser Therapy and Biosensors I. Ilev	15.30 – 17.00 WBB IOO6 Integrated Photonics N. Jokerst	15.30 – 16.45 WCC OFPW4 Continuum Generation R. Morandotti	15.30 – 17.00 WDD NANO6 Near Field Optics H. Robinson	15.30 – 17.00 WEE ONS6 Optical Access Networks E. Wong	15.30 – 17.00 WFF DIS4 Display Systems & 3D Visualization J. Heikenfeld
17.30 – 18.30 POSTDEADLINE SESSIONS							

# THURSDAY, 2 NOVEMBER 2006

Westmount	Outrement	Mt. Royal	Verdun	Lachine	Cote St. Luc	Hampstead	Lasalle
08.30 – 10.00 ThA SS-GMD1 SS on Single Photon Geiger Mode Detectors S. Donati	08.30 – 10.00 ThB SL7 Microcavity and Microdisk Diode Lasers J. D. O'Brien	08.30 – 10.00 ThC NLO3 Periodically-Poled Devices and Applications R. Bhardwaj	08.30 – 10.00 ThD SSL1 Solid State Laser Systems N. S. Prasad	08.30 – 10.00 ThE OIPS3 Trends in Optical Interconnects and Processing M. Haney	08.30 – 10.00 ThF OFPW5 Advanced Planar Lightwave Circuits D. Moss	08.30 – 10.00 ThG NANO7 Photonic Crystal Waveguides & Resonators L. Dal Negro	08.30 – 10.00 ThH OC8 Optical Transmission A. Pilipetskii
10.00 – 10.30 COFFEE BREAK/EXHIBITS							
10.30 – 12.00 ThI PI1 Photon Counting and Linear Mode APDs M. Itzler	10.30 – 12.00 ThJ SL8 Mode Locked Semiconductor Lasers A. C. Bryce	10.30 – 11.45 ThK NLO4 Multi-Photon and Quantum Processes J.-P. Huignard	10.30 – 12.15 ThL SSL2 THz and Fiber Lasers N. S. Prasad	10.30 – 12.15 ThM OIPS4 Heterogeneous Integration R. Urata	10.30 – 12.00 ThN OFPW6 Photonic Crystal Waveguides and Fibers R. Morandotti	10.30 – 12.15 ThO NANO8 Photonic Crystal Devices and Techniques A. Kirk	10.30 – 12.00 ThP OC9 Signal Processing in Photonic Networks S. Chandrasekhar
LUNCH 12.00 – 13.30							
13.30 – 15.00 ThQ PI2 APDs and Si-based Detectors J. P. R. David	13.30 – 15.00 ThR SL9 Quantum Dot Lasers L. Lester	13.30 – 14.45 ThS NLO5 Solitary Phenomena M. Fejer	13.30 – 15.00 ThT SSL4 Laser Parameters and Materials Processing G. Quarles	13.30 – 15.00 ThU HPSW3 X-Ray Imaging K. Yamakawa	13.30 – 15.00 ThV OFPW7 Novel Waveguides I M. Kristensen	13.30 – 15.00 ThW ONS7 QKD & OCDMA P. Toliver	13.30 – 14.30 ThX OC10 High-Speed Data Transmission G. Raybon
15.00 – 15.30 COFFEE BREAK/EXHIBITS							
15.30 – 17.15 ThY PI3 Imaging & Photoreceivers R. Sudharsanan	15.30 – 17.00 ThZ SL10 Novel Cavity Design S. Illek	15.30 – 16.45 ThAA NLO6 Novel Nonlinear Optics II R. Morandotti	15.30 – 16.45 ThBB IOO7 Integrated Optics R. Kubacki	15.30 – 16.45 ThBCC HPSW4 Coherent X-Ray H. Nakano	15.30 – 16.45 ThDD OFPW8 Novel Waveguides II A. Villeneuve	15.30 – 16.45 ThEE ONS8 Backbone Networks J. Cartledge	