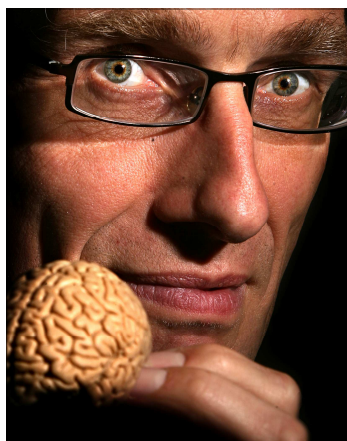




# Breaking Through

The newsletter of the University of Ottawa Institute of Mental Health Research

## Celebrating Dr. Northoff's EJLB-CIHR Michael Smith Chair



Dr. Northoff

On October 22, 2009, [Dr. Zul Merali](#), President and CEO of the IMHR brought together various stakeholders to recognize and jointly celebrate [Dr. Georg Northoff's EJLB-CIHR Michael Smith Chair Award](#). Guests include various IMHR Board members, [Dr. Bernard Jasmin](#), Faculty of Medicine, University of Ottawa, [Dr. Anthony Phillips](#), Scientific Director (SD) of CIHR's Institute of Neurosciences, Mental Health and Addiction (CIHR-INMHA), [Mr. George Weber](#), President and CEO, ROHCG, [Timothy](#)

[Kluke](#), President and CEO, ROFMH, [Dr. Michel Chrétien](#), O.C., O.Q., M.D., member of the EJLB Foundation Scientific Advisory Committee as well as [Nathaniel Low-Beer Lewis](#), grandson of Edith Low-Beer, founder of EJLB Foundation.

This research Chair honors the memory of [Dr. Michael Smith](#), a Canadian Nobel Laureate who was instrumental in setting up the Scholar Research Programme. The [EJLB-CIHR Michael Smith Chair](#), awarded for a five (5)-year term, allows a Canadian university, or affiliated research institute, to attract to Canada a world-renowned scientist in neurosciences and mental health. Again, congratulations to [Dr. Northoff](#) for this important achievement! We are very proud to have you on board!

## Mental Health Symposium - Minds Across Canada



Dr. Blier

On November 7, 2009, the [Canadian Psychiatric Research Foundation](#) and [Mental Health Partnerships of Canada](#) hosted a [Mental Health Symposium](#) titled "[Open Minds Across Canada](#)". This symposium, which took place at the [Associates in Psychiatry Auditorium](#) of the

[Royal Ottawa Mental Health Center](#), featured several [University of Ottawa IMHR](#) researchers. The focus of this well-attended symposium was cutting-edge knowledge in the treatment and understanding of mental illness and, in par-

ticular, major depressive disorder. [Dr. Georg Northoff](#), Research Unit Director of the IMHR Mind, Brain Imaging and Neuroethics Unit, holder of a Canada Research and Michael Smith Chairs, [EJLB-CIHR Chair in Neurosciences](#), and [Dr. Pierre Blier](#), Endowed Chair and Director of the IMHR Mood Disorders Research Unit, as well as [Dr. Paul Albert](#), Senior Scientist in Neuroscience at the [Ottawa Hospital Research Institute](#) made presentations.



Dr. Albert

## Canadian Academy of Geriatric Psychiatry Resident Award



Dr. Lau, Ms. Bardell & Dr. Fedoroff

The recipient of the [Canadian Academy of Geriatric Psychiatry Resident Award](#) for 2009-2010 is [Andrea Bardell](#) for her project "[Inappropriate Sexual Behaviour in a Geriatric Population](#)", done in collaboration with [Dr. Paul Fedoroff](#), Research Unit Director of the IMHR Forensic Unit

and [Dr. Tim Lau](#), [Geriatric Psychiatrist](#). The award comes with a stipend of \$2000 to attend the annual meeting and for academic materials. She will present her research project at the [Canadian Academy of Geriatric Psychiatry Annual Meeting](#) on August 31, 2010, in Montreal and will attend a dinner with the CAGP Board of Directors following the conference. This project is noteworthy as it involves collaboration between two disparate units: forensics and geriatrics.

## In This Issue...

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# Annual IMHR Public Lecture - A Full House!



The University of Ottawa Institute of Mental Health Research's (IMHR) annual public lecture "Untangling the Mind II: PTSD" had over 200 attendees on site with several more participating via videoconferencing

telecast to 16 remote sites. In partnership with the Ottawa Operational Stress Injury Clinic (OSI), this public lecture explored trauma-induced post traumatic stress disorder (PTSD) and showcased the hope emerging from research into new treatment for PTSD.

Dr. Zul Merali, President and CEO of the IMHR, provided the opening remarks, followed by Mr. Steven Lively who spoke of his experience with military service and mental health. Mr. Lively struggled for several years, not only with PTSD but with the stigma that accompanied it. He then joined the Operational Stress Injury Social Support (OSISS) program and in 2006 became a volunteer group facilitator with them. In that role, he worked towards helping fellow soldiers understand the complexities and stigmas associated with mental illness. In 2008, Mr. Lively began working with the Joint Mental Health Speakers Bureau, an initiative of Veteran Affairs Canada and National Defense.



This event also featured keynote speakers from Harvard & McGill Universities. Dr. Roger Keith Pitman, from Harvard Medical School, discussed new and emerging research-based treatment for PTSD. Dr. Pitman has been treating combat veterans and civilians with post-traumatic stress disorder (PTSD) for over 39 years, either during his active duty service in the U.S.

Navy, his 30-year career with the U.S. Department of Veterans Affairs (VA), or his employment at the MGH. Dr. Pitman's research into the psychobiology of PTSD spans more than 25 years. Over this time, he has studied combat veterans, nurses who served in the combat arena, women sexually abused as children, breast cancer patients, firefighters, police, and accident victims.



Dr. Alain Brunet, from McGill University, discussed PTSD and the translation of laboratory-based research to clinical application with respect to the role of memory processes in PTSD. He reviewed the scientific evidence involving propranolol, a beta-blocker which blocks the consolidation and reconsolidation of emotional memory.

This research shows that beta-blockers may help "erase" traumatic memories when administered during recall of the traumatic memory (reconsolidation). Future directions and some of the implications for the field of Psychiatry were also discussed.

Dr. Jakov Shlik, Clinical Director of the Anxiety Disorders Program and Operational Stress Injury Clinic at the Royal Ottawa Mental Health Centre and Interim Director of the IMHR Stress and Anxiety Research Unit and Pam Jackson, Director of Patient Care Services, introduced the Operational Stress Injury (OSI) Clinic.



Dr. Shlik

The OSI Clinic provides specialized mental health services to Veterans, Canadian Forces' members, eligible RCMP members, and their families experiencing problems due to work-related psychological trauma and stress. Clients are referred by Veterans Affairs Canada (VAC), Royal Canadian Mounted Police (RCMP), and the Department of National Defence (DND). An interdisciplinary team of psychiatrists, psychologists, nurses, social worker, and external specialists enhance the services of the OSI Clinic.

Retired Armed Services member, Mike Estey, spoke of his experience with the military and mental health. Mr. Estey served in both Bosnia and Rwanda. In 1999, he was diagnosed with PTSD and with exceptional treatment, peer support and continued support of his chain of command, was able to continue his employment as a Signaler with his unit and ultimately redeployed to Bosnia. Upon his return to Canada, he was promoted to the rank of Sergeant until his medical release in 2006. During this period, Mike began to struggle with a new challenge – depression. This, along with his OSI, resulted in a six-month absence from and eventual return to his duties. This success was in large part due to the outstanding clinical support from the National Defence Medical Centre, (the OSISS program), and support from his chain of command and family. In April 2009, he was hired as the Regional Coordinator (vicinity of Québec) in support of the Peer Support Coordinators and the Family Peer Support Coordinators for the Province of Québec and the NCR.



Ms. Maxwell

Finally, to lighten this serious topic, Victoria Maxwell, a consumer and comedian presented a solo sketch centered on her personal journey with bipolar disorder, anxiety and psychosis. This play was a brave, funny exposé, about experiencing, surviving and coming to terms with mental illness. Victoria has worked for over 20 years as an actress and writer for both film and stage. Her one-person shows, *Crazy for Life* and *Funny...You Don't Look Crazy?!* tour internationally and have garnered awards in both the United States and Canada. You will also find Victoria blogging for *Psychology Today* under 'Crazy for Life: Escapades of a Bipolar Princess'.

The IMHR would like to thank Marilyn Prince, Executive Assistant to the President and CEO of the IMHR, and Learning and Development team for organizing this very successful day!



# First Friday Lecture Series - A Focus on Ethics

On Friday, November 6, 2009, [Dr. Georg Northoff](#) presented a lecture titled “[How is informed consent related to emotions and empathy? An exploratory neuroethical explanation](#)”. [Dr. Northoff](#) presented results which suggest an empirical relationship between decision-making and informed consent on the one hand, and emotions and empathy, on the other hand. These results raise important neuroethical questions with regard to an emotional-social concept of informed consent and potential clinical implications for testing informed consent. [Georg Northoff, MD, PhD](#), is [EJLB-Michael Smith Professor for Neuroscience and Mental Health](#) and holds a [Canada Research Chair for Mind, Brain Imaging and Neuroethics](#) at the [University of Ottawa Institute of Mental Health Research \(IMHR\)](#) and [University of Ottawa Department of Psychiatry](#).

On November 20, 2009, [Dr. David Kingdon](#), Professor of Mental Health Care Delivery at the [University of Southamp-](#)

[ton, UK](#), delivered a special lecture “[Advances In Psychological Treatment of Psychosis](#)” This lecture discussed recent published findings, studies in press and on-going trials with respect to the development and evaluation of psychological treatments for psychosis. Information on work on cultural aspects and adaptations of CBT for psychosis to minority ethnic and majority – non-US/European – populations was also given. Finally, international treatment guidelines are now incorporating CBT for schizophrenia and these were briefly reviewed.

The [University of Ottawa Institute of Mental Health Research \(IMHR\)](#) presented this lecture as part of a series of public lectures which are free of charge. Reservations are required and lunch is provided to those who R.S.V.P. and stay for the lecture. For questions or comments about this lecture series, please contact [Marilyn Prince](#) at 613 722-6521, ext. 6551 or [marilyn.prince@rohcg.on.ca](mailto:marilyn.prince@rohcg.on.ca).

## IMHR Sleep and Electrophysiology Platform



Dr. De Koninck

The [IMHR](#) is delighted to announce that [Drs. Alan Douglass](#) and [Verner Knott](#) will co-direct the [Sleep and Neuroelectrophysiology](#) research platform recently launched. Their work will be complimented by collaborations from the accomplished [Dr. Elliot Lee](#), Psychiatrist at the [Royal Ottawa Mental Health Centre](#), and [Dr. Joseph De Koninck](#), a University of Ottawa expert on sleep and dreams (Past Dean of Graduate Studies), past President of the Canadian Sleep Society (CSS) and a well-established figure in sleep research.

The [Sleep Research Lab](#) and [Clinical Neurophysiology laboratory](#) share the four rooms that serve as EEG procedure rooms during the day and as bedrooms for sleep research at night. There is also study carrel space for six graduate or honours students.



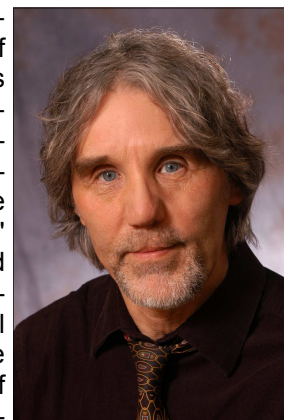
Dr. Douglass

[IMHR](#) sleep research focuses mainly on depression and other mental illnesses as well as on the impact of medications on sleep. It has been known since the 1970s that dreaming (rapid-eye-movement or REM sleep) occurs earlier in depressed patients than normal controls. There is also more total REM time in the night, and more eye movements per minute in the REM sleep of depressed patients than in normals. Because the systems that control REM sleep in the animal

brain are very similar to those of the human brain, we have learned a deal about the neurophysiology and neurochemistry of REM sleep in the last two decades.

For example, [Dr. Douglass](#) and a PhD student, [Kathleen Biard](#), are currently probing the REM control system in humans with drugs that alter serotonin and acetylcholine, two neurotransmitters intimately involved in REM sleep. By using sophisticated mathematical analysis of the timing and number of eye movements, they hope to shed light on the cause of the large excess of REM sleep in depressed patients. If a reason can be found, it might assist in the search for the chemical basis of depression, or the mechanism by which antidepressants do their work.

The [IMHR](#) clinical neuroelectrophysiology unit works on a number of studies investigating relationships between brain and behaviour in neuropsychiatric disorders. Electroencephalography (EEG) and event-related brain potentials (ERPs) are used as a 'window into the brain' while patients are being assessed for emotional and/or cognitive challenges. These electrophysiological measures are being used to probe whether they can act as markers of specific disorders such as schizophrenia, and as predictors of treatment response. For example, [Dr. Knott](#) is currently using these methods to probe auditory hallucinations in schizophrenia and the brain's response to antidepressants and smoking-cessation pharmacotherapies.



Dr. Knott

# Research Bootcamp Update - Second Workshop Announced

In partnership with the ROHCG, the University of Ottawa Institute of Mental Health Research (IMHR) has launched a series of dedicated workshops aimed at building on and expanding current research capacity and expertise within our organization. In the first of these workshops, on Tuesday, October 6, 2009, Dr. John Lyons (School of Psychology, University of Ottawa) made a presentation on Program Evaluation. By providing these workshops, we are initiating the first steps in support of the new Strategic Plan – Advancing Discovery.

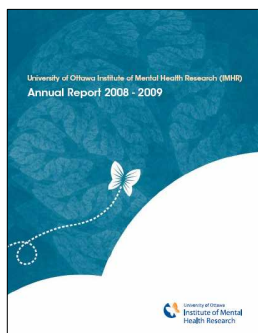
It is envisioned that through this series of interactive presentations, interested staff (particularly clinical front-line disciplines) will be provided with tangible research skills that they will employ on a daily basis to carry out research-related activities.

The second in our workshop series will be a presentation entitled: *Can a Look Encourage a Leap?: An Introduction to Qualitative Research* to be given by Dr. Lara Varpio (Academy of Innovation in Medical Education (AIME), Faculty of Medicine, University of Ottawa) on Monday, February 8, 2010, 1:30 pm - 3:30 pm, in Rm 1424. Registration is limited to ~ 25 participants at the ROHMC and ~10 participants from BMHC. Manager/director approval to attend is required.

To register, please visit the link below  
<http://www.surveymonkey.com/s/25DCGZ7>

For questions or suggestions related to the Bootcamp, please contact Dr. Keith Busby at extension 6214 or via email at: [keith.busby@rohcg.on.ca](mailto:keith.busby@rohcg.on.ca).

## IMHR Annual Report Now Online



Another successful year of research at the University of Ottawa Institute of Mental Health Research (IMHR) was marked by the production of the IMHR's annual report. The IMHR's mission is to create scientific knowledge to improve mental health and well-being locally and globally. The report outlines many of our accomplishments in 2008-09 that reflect this mission, as well as our move towards

our vision of continuously improving mental health and well-being through leadership, collaborative discoveries and innovation in research, patient care and education. The report can be accessed via our website at: <http://www.imhr.ca/about/annual-reports-e.cfm>

## 30th Annual Academic & Research Day

The 30th Annual Research Day of the Department of Psychiatry, University of Ottawa and 13th Annual Y.D. Lapierre Resident Research and Academic Day took place conjointly on December 4, 2009, in the Associates in Psychiatry Auditorium of the Royal Ottawa Mental Health Centre (ROHMC). Faculty members, Psychiatry Residents and Fellows of the Department of Psychiatry, graduate students as well as all disciplines involved in mental health care and research participated. The program included scientific papers, poster presentations and lectures on a wide variety of topics. The winners of the annual IMHR Young Investigator Awards were announced. An official presentation of the awards will be made to the recipients at the Royal Ottawa Foundation for Mental Health Inspiration Awards. Further details will be provided in the next edition of the *Breaking Through*.

## Announcements



The work of IMHR Senior Scientist Dr. Xia Zhang, and others including Dr. Braun, Director of the Institute of Biology at Otto von Guericke University in Magdeburg, Germany, was featured in a October 27, 2009 article in the Wall Street Journal. The article "This is your brain without dad", discussed how being brought up in a single parent environment might affect children's brain development.



Medscape, a part of the WebMD Health Professional Network, recently selected a paper by Dr. Pierre Blier and colleagues titled "Combination Antidepressant Therapy May Be More Effective for Major Depression Than Monotherapy"

as their top psychiatry news of the week (December 23, 2009)



The IMHR announces that Dr. Jacques Bradwejn, as the Dean of Medicine at the University of Ottawa, will be carrying out his research activities from the Faculty of Medicine at the University of Ottawa. The IMHR would like to whole-heartedly thank Dr. Bradwejn who was instrumental in fostering a research culture at the ROHCG, and who prepared the groundwork for the launch of the IMHR, for his many and varied contributions while based within the University of Ottawa IMHR.



At the annual meeting of the Association for the Treatment of Sexual Abusers, in Dallas, Texas (October 2, 2009), IMHR Researcher, Dr. Michael Seto, delivered an invited plenary address on child pornography offending.

# Recent Publications



Blier, P., Gobbi, G., Turcotte, J.E., De Montigny, C., Boucher, N., Hébert, C., Debonnel, G. Mirtazapine and paroxetine in major depression :comparison of monotherapy versus their combination. *European Neuropsychopharmacology* 19: 457-465.

Chernoloz, O., El Mansari, M., And Blier, P. (2009) Sustained administration of pramipexole modifies the spontaneous firing of dopamine, norepinephrine and serotonin neurons in the rat brain. *Neuropsychopharmacology* 34: 651-661.

Chernoloz, O., El Mansari, M., Blier, P. (2009) Electrophysiological studies in the rat brain on the basis for aripiprazole augmentation of antidepressants in major depressive disorder. *Psychopharmacology* 206: 335-344.

Chenu, F., El Mansari, M., And Blier, P. (2009) Long-term administration of monoamine oxidase inhibitors alters the firing rate and pattern of dopamine neurons in the ventral tegmental area. *International Journal of Neuropsychopharmacology* 12: 475-485.

Chenu, F., Batten, L., Zernig, G., Ladstaetter, E., Hébert, C., Blier, P. (2009) Comparison of pharmacokinetic profiles of brand and generic formulations of citalopram and venlafaxine. *Journal of Clinical Psychiatry* 70: 958-966.

Dremencov, E., El Mansari M., Blier, P. (2009) Effects of sustained serotonin reuptake inhibition on the firing of dopamine neurons in the rat ventral tegmental area. *Journal of Psychiatry and Neuroscience* 34: 223-229.

Dremencov, E., El Mansari, M., Blier, P. Brain Norepinephrine System as a Target for Antidepressant and Mood Stabilizing Medications. (2009) *Current Drug Targets* 10: 1061-1068.

Ghanbari, R., El Mansari, M., Blier, P. (2009) Characterization of the in vivo actions of asenapine at 5-HT<sub>1A</sub>, 5-HT<sub>2A</sub>, D<sub>2</sub> and  $\alpha$ <sub>2A</sub>-adrenergic receptors in the rat brain. *European Neuropsychopharmacology* 19: 177-187.

Guiard, B.P., El Mansari, M., Blier, P. (2009) Prospect of a Dopamine Contribution in the Next Generation of Antidepressant Drugs: The Triple Reuptake Inhibitors. *Current Drug Targets* 10: 1069-1084.

Haddjeri, N., Blier, P. (2009) Neurokinin-1 receptor antagonists modulate brain noradrenaline and serotonin interactions. *European Journal of Pharmacology* 600: 64-70.

Jespersen, A. F., Lalumière, M. L., & Seto, M. C. (2009). Sexual abuse history among adult sex offenders and non-sex offenders: A meta-analysis. *Child Abuse and Neglect*, 33, 179-192.

Lin, N., Kirsh, B., Polatajko, H., & Seto, M. C. (2009). The nature and meaning of occupational engagement for forensic clients living in the community. *Journal of Occupational Sciences*, 16, 110-119.

Manta, S., Dong, J., Debonnel, G., Blier, P. (2009) Optimization of vagus nerve stimulation parameters using the firing activity of serotonin neurons in the rat. *European Neuropsychopharmacology* 19: 250-255.

Manta, S., Dong, J., Debonnel, G., Blier, P. (2009) Enhancement of the function of rat serotonin and norepinephrine neurons by sustained vagus nerve stimulation. *Journal of Psychiatry and Neuroscience* 34: 272-280.

Maron E, Shlik J. Genetics of PTSD. In: Post Traumatic Stress Disorder: Diagnosis, Management and Treatment, Second Edition. Eds. Nutt DJ, Stein M, Zohar J. Informa Healthcare 2009.

Rapoport, A., (2009). *Matthew Visits the Occupational Therapist*. Baico Publishing Inc.

Seto, M. C. (2009). Pedophilia. *Annual Review of Clinical Psychology*, 5, 391-407.

## **Conference Presentations**

Brookes, N. (2009). Greening healthcare. Presentation to the Emerging Health Leaders – Ottawa Node.

Brookes, N. & Murata, L (2009). A vision of hope health and healing. Oral Presentation at the Canadian Federation of Mental Health Nurses hosted by the Nova Scotia Mental Health Nursing Interest Group

Brookes, N. (2009). Health, healing and hope: Mental health nurses and the environment Oral Presentation at the Canadian Federation of Mental Health Nurses hosted by the Nova Scotia Mental Health Nursing Interest Group

Davis, A., & Marshall, L. E. (2009). Attention Deficit Hyperactivity Disorder, Sexual Offending, and Phallometrically Assessed Deviance. Paper presented at the 28th annual conference of the Association for the Treatment of Sexual Abusers (ATSA). Dallas, Texas.

Daley, K., Holmes, B., & MacMurdo, V. (2009) The development of a staffing decision support process that promotes a culture of health, healing and safety. Poster Presentation at the Canadian Federation of Mental Health Nurses hosted by the Nova Scotia Mental Health Nursing Interest Group.



# Recent Publications

- Dillon-Samson, D. An intervention to promote hope, health and healing in a seniors' mental health service. (2009). Poster Presentation at the Canadian Federation of Mental Health Nurses hosted by the Nova Scotia Mental Health Nursing Interest Group
- Fedoroff, J.P., & Bradford, J. (2009) The biomedical treatment of sexual sadism and associated conditions" Paper presented at the 28th annual conference of the Association for the Treatment of Sexual Abusers (ATSA). Dallas, Texas.
- Fedoroff, J.P., Bradford, J., Marshall, W., Saleh, F. (2009). "Successful treatment of problematic sexual behaviors" American Academy of Psychiatry and the Law. 40<sup>th</sup> Annual Meeting Baltimore Maryland, pp. 111-112
- Fedoroff, J.P., Grudzinskas, A., Hauser, M., Richards, D., Saleh, F. (2009). "Forensic and ethical issues in developmental disability psychiatry" American Academy of Psychiatry and the Law. 40<sup>th</sup> Annual Meeting Baltimore Maryland, pp. 105-106
- Fedoroff, J.P., Grudzinskas, A., Leistedt, S., Linkowski, P., Saleh, F., Senninger, J., Brunzel, M., Briken, P., Murphy, L., Martineau, M. (2009). "The pit and the pendulum: sex laws and research" American Academy of Psychiatry and the Law. 40<sup>th</sup> Annual Meeting Baltimore Maryland, pp. 92-93
- Fedoroff, J.P. (2009). "Sex offenders with intellectual disabilities" Invited Speaker. "Comprehensive approaches to forensic rehabilitation" Ottawa Ontario.
- Fedoroff, J.P., Bradford, J. (2009). "Biomedical treatment of sexual sadism and associated conditions." Invited speaker: Association for the Treatment of Sexual Abusers Annual Meeting. Dallas Texas.
- Fedoroff, J.P. (2009). "Paraphilias: Underlying theories" Invited speaker: Let's talk about sex: sexual deviancy and sexual behaviors conference. Northeast Mental Health Centre (NEMHC) North Bay Ontario.
- Fedoroff, J.P. (2009). "Assessment and treatment of paraphilias in a mental health setting" Invited speaker: Let's talk about sex: sexual deviancy and sexual behaviors conference. Northeast Mental Health Centre (NEMHC) North Bay Ontario.
- Fedoroff, J.P. (2009). "Male vs. Female: various differences between patterns of offences and sexual behaviors" Invited speaker: Let's talk about sex: sexual deviancy and sexual behaviors conference. Northeast Mental Health Centre (NEMHC) North Bay Ontario (Sept)
- Fedoroff, J.P. (2009). "Lovemaps: A review of how theories about paraphilias has changed" Invited speaker. Sexual Behaviors Consultation Unit. Johns Hopkins Hospital. Baltimore, MD (Oct)
- Fernandez, Y. M., & Seto, M. C., (2009). Matching intervention to need: Identifying dynamic risk clusters among adult male sexual offenders. Poster presented at the 28th annual conference of the Association for the Treatment of Sexual Abusers, Dallas, TX.
- Greene-Henderson, L., Scott, M., & Marshall, L. E. (2009). Sexual Offending in Bermuda: Attachment. Paper presented at the 28th annual conference of the Association for the Treatment of Sexual Abusers (ATSA). Dallas, Texas.
- Groholschi, R. Hope, (2009) health and healing through an innovative inpatient smoking cessation program on a schizophrenia unit. Poster Presentation at the Canadian Federation of Mental Health Nurses hosted by the Nova Scotia Mental Health Nursing Interest Group
- Kingston, D. A. (2009). Conceptualizing and Diagnosing Problematic Hypersexuality: A Critical Evaluation of Current Practice. Paper presented at the 28th Annual Research and Treatment Conference for the Association for the Treatment of Sexual Abusers. Dallas, U.S.A.
- Kingston, D. A., Seto, M. C., & Bradford, J. M. (2009). Long-term Follow-up of Sexual Sadists: Excessive Violence, Phallometric Arousal, and Diagnosis as Predictors of Recidivism. Poster presented at the 28th Annual Research and Treatment Conference for the Association for the Treatment of Sexual Abusers. Dallas, U.S.A.
- Kingston, D. A., Yates, P. M., Simons, D., & Tyler, C. (2009). The Self-Regulation Model of Sexual Offender Treatment: Relationship to Risk and the Good Lives Model. Paper presented at the 28th Annual Research and Treatment Conference for the Association for the Treatment of Sexual Abusers. Dallas, U.S.A.
- Kingston, D. A., Seto, M. C., & Bradford, J. M. (2009). Long-term follow-up of sexual sadists: excessive violence, phallometric arousal, and diagnosis as predictors of recidivism. Poster presented at the 28th annual conference of the Association for the Treatment of Sexual Abusers, Dallas, TX.
- Kreuger, R., Berlin, F.S., Fedoroff, P., Zonana, H., First, M. (2009). "A critical appraisal of proposed DSM-V paraphilic diagnoses" American Academy of Psychiatry and the Law. Annual Meeting Baltimore Maryland.
- Marshall, L. E. (2009) Ageing and Sexual Offending. Seminar delivered to the annual conference of the National Organization for the Treatment of Abusers (NOTA). York, England.

## Recent Publications

Marshall, L. E. (2009) Effective Treatments for Deniers and Denial: Descriptions and Outcomes. Preconference workshop delivered to the annual conference of the National Organization for the Treatment of Abusers (NOTA). York, England.

Marshall, L. E. (Symposium Chair) (2009). Hypersexual Behavior and Desire in Sexual Offenders. Symposium presented at the 28th annual conference of the Association for the Treatment of Sexual Abusers (ATSA). Dallas, Texas.

Marshall, L. E., O'Brien, M. D., & Kingston, D. (2009). Problematic Hypersexual Behavior in Incarcerated Sexual Offenders and a Matched Comparison Group. Paper presented at the 28th annual conference of the Association for the Treatment of Sexual Abusers (ATSA). Dallas, Texas.

Marshall, L. E., & O'Brien, M. D. (2009). Treatment for Incarcerated Sexual Offenders with Problematic Hypersexual Behavior. Paper presented at the 28th annual conference of the Association for the Treatment of Sexual Abusers (ATSA). Dallas, Texas.

Marshall, L. E. (2009) Shame and Guilt in Sexual Offenders. Keynote speech delivered to the annual conference of the National Organization for the Treatment of Abusers (NOTA). York, England.

Marshall, L. E., Marshall, W. L., O'Brien, M. D., Serran, G. A., & Kingston, D. A. (2009). Problematic Hypersexual Behavior in Incarcerated Sexual Offenders and a Socioeconomically Matched Community Comparison Group. Paper presented at the 28th Annual Research and Treatment Conference for the Association for the Treatment of Sexual Abusers. Dallas, U.S.A.

Murata, L., Brookes, N., & Tansey, M. (2009). Bringing the 10 Essential Shared Capabilities for the whole mental health work force across the ocean Oral Presentation at the Canadian Federation of Mental Health Nurses hosted by the Nova Scotia Mental Health Nursing Interest Group.

Murata, L., Antonello, C., Robertson, S., Silverman, M., Cotaras, C., Robertson, C., & Geis, C. (2009). A multidisciplinary, solution-focused diabetes education group for persons with mental illness Oral Presentation at the Canadian Federation of Mental Health Nurses hosted by the Nova Scotia Mental Health Nursing Interest Group

Ritchie, L. (2009). Hope for the future: A clinical innovation for advanced psychiatric nursing practice Oral Presentation at the Canadian Federation of Mental Health Nurses hosted by the Nova Scotia Mental Health Nursing Interest Group

Seto, M. C. (2009). "A picture is better than a thousand words": What do we know about child pornography offenders? Plenary address presented at the 28th annual conference of the Association for the Treatment of Sexual Abusers, Dallas, TX.

Seto, M. C., Lalumière, M. L., Harris, G. T., & Chivers, M. L. (2009). Distinguishing biastophilia and sadism: the relative importance of violence and nonconsent cues. Paper presented at the 28th annual annual conference of the Association for the Treatment of Sexual Abusers, Dallas, TX.

Simons, D., Yates, P. M., Kingston, D. A., & Tyler, C. (2009). Self-Regulation Pathways Model: Treatment Compliance, Motivation, and Progress. Paper presented at the 28th Annual Research and Treatment Conference for the Association for the Treatment of Sexual Abusers. Dallas, U.S.A.

Tansey, M., & Strudwick, G. (2009). Post-graduate mental health nurse education: A pilot program in our province Oral Presentation at the Canadian Federation of Mental Health Nurses hosted by the Nova Scotia Mental Health Nursing Interest Group

Wood, M., Seto, M. C., Flynn, S., Wilson-Cotton, S., & Dedmon, P. (2009). Is it "just" pictures or is there more? The use of polygraph with child pornographers who deny a history of abusive sexual contact. Poster presented at the 28th annual conference of the Association for the Treatment of Sexual Abusers, Dallas, TX.

Yates, P.M., Simons, D., Kingston, D. A., & Tyler, C. (2009). The Good Lives Model of Rehabilitation Applied to Treatment: Relationship to Treatment Progress and Compliance. Paper presented at the 28th Annual Research and Treatment Conference for the Association for the Treatment of Sexual Abusers. Dallas, U.S.A.

## Comments & Suggestions

The University of Ottawa IMHR welcomes any suggestions on improving our newsletter and making it more informative. To submit suggestions or material to appear in future editions of *Breaking Through*, please contact [Dr. Owen Kelly](#), Research Associate, at 613.722.6521, ext. 6727, or by email at [okelly@rohcg.on.ca](mailto:okelly@rohcg.on.ca).