

The Ontario Mental Health Foundation

Annual Report 2008-09

October 13, 2009



Ontario

Ontario Mental Health
Foundation

THE ONTARIO MENTAL HEALTH FOUNDATION

Established by Special Act of Legislature of the Province of Ontario, 1960-61.

ANNUAL REPORT 2008-2009

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You can find the latest information about the work of the Foundation
on our web site:

<http://www.omhf.on.ca>

Hard copies of project abstracts are also available on request from:

441 Jarvis Street, 2nd Floor
Toronto, Ontario M4Y 2G8
Phone: (416) 920-7721
Fax: (416) 920-0026
E-mail: grants@omhf.on.ca

THE MISSION AND OBJECTIVES OF THE FOUNDATION

Mission Statement

The Foundation aims to promote the mental health of people living in Ontario, to prevent mental illness and to improve diagnosis, treatment and rehabilitation. This is done primarily by supporting the professional development of researchers and by funding excellent mental health research. The Foundation looks to people with mental disorders, providers and the research community to identify important and innovative areas of research.

The three principal mandates of the Foundation are:

- ① research in mental health
- ② training
- ③ education

Of these three mandates, research has priority. The Foundation will support research which deals with any of the biological, psychological or social factors which either foster mental health or lead to mental disorder. The Foundation aims to improve knowledge about the prevention of mental disorder, and the rational and efficient diagnosis, treatment, and rehabilitation of the mentally ill. The Foundation will accept applications for projects dealing with any period of the life-span, any of the factors thought to promote mental health or to cause mental disorder, and from any relevant scientific specialties. The Foundation has a particular interest in studies which address mental health problems of importance in Ontario.

The Foundation supports mental health research by providing funding to a number of programs.

The Foundation adheres to the following principles:

1. The grant application process will be, and should be perceived to be, equitable and accessible.
2. The Foundation will actively encourage applications for research into a broad spectrum of important mental health issues.
3. The Foundation will ensure that the grant review process allows fair and informed judgements concerning the broad spectrum of applications received.
4. The Foundation will ensure that all research it funds is relevant to mental health and constitutes excellent research in a broad range of methodologies.
5. The Foundation will facilitate the development of excellent researchers in a broad spectrum of methods, disciplines and mental health concerns.
6. The Foundation will actively disseminate, in plain language, the results of its funded research.
7. The Foundation will be a leader in the coordination and development of funding and research partnerships and in the search for new ways of increasing the funds available for mental health research.
8. The decision-making processes of the Foundation will be based on the above principles and will be, and appear to be, free from conflict of interest and undue external influences.

FOUNDATION MEMBERS AND STAFF

Foundation Members

Keith Jarvie, Ph.D., *Chair*,
Toronto
(re-appointed Dec. 21, 2007)

Herman Gill
Toronto
(appointed May 28, 2008)

William Avison, Ph.D.
London
(re-appointed Apr. 16, 2008)

Rahel Eynan, M.A.
Toronto
(re-appointed Dec. 21, 2007)

Ian Kilgour, C.F.A.
Toronto
(re-appointed April 16, 2008)

Harriet MacMillan, M.D.
Hamilton
(reappointed Jan. 28, 2008)

Vivian Rakoff, M.D.
Toronto
(re-appointed Dec. 21, 2007)

Mary Seeman, M.D.C.M.
Toronto
(appointed Feb. 27, 2008)

Clare Sullivan, L.L.B.
Toronto
(appointed March 27, 2007)

George Tolomiczenko, Ph.D.
Toronto
(appointed Feb. 27, 2008)

Audit & Finance Committee

Ian Kilgour, C.F.A. *Chair*
Toronto

Rahel Eynan, M.A.
Toronto

Keith Jarvie, Ph.D.
Toronto

Conflict of Interest Committee

Keith Jarvie, Ph.D., *Chair*,
Toronto

Vivian Rakoff, M.D.
Toronto

William Avison, Ph.D.
London

Clare Sullivan, L.L.B.
Toronto

Executive Committee

Keith Jarvie, Ph.D., *Chair*,
Toronto

Vivian Rakoff, M.D.
Toronto

William Avison, Ph.D.
London

Ian Kilgour, C.F.A.
Toronto

Staff

Alexander Greer
Executive Director

Sandy Hengeveld
Bookkeeper

Emmanuelle Fontaine
Grants Officer

MEMBERS OF PEER REVIEW COMMITTEES 2008-09

Research Grants

Patricia Rosebush, M.D., *Chair*
McMaster University

Sheena Josselyn, Ph.D.
The Hospital for Sick Children

Michael Kawaja, Ph.D.
Queen's University

Nancy Kocovski, Ph.D.
Wilfrid Laurier University

Andrea Levinson, M.D.
Centre for Addiction and Mental
Health

Katharina Manassis, M.D.
The Hospital for Sick Children

Jane McCusker, M.D., Dr. P.H.
McGill University

Robert Milin, M.D.
Royal Ottawa Mental Health
Centre

Sagar Parikh, M.D.
Toronto Western Hospital

Margaret Richter, M.D.
Centre for Addiction and Mental
Health

Walter Rushlow, Ph.D.
London Health Sciences Centre

Tracy Vaillancourt, Ph. D.
University of Ottawa

John Vincent, Ph.D.
Centre for Addiction and Mental
Health

Cecilia Flores, Ph.D.
McGill University

Kirsten Oinonen, Ph.D.
Lakehead University

Rosanne Menna, Ph.D.
University of Windsor

Fellowships

Steffany Bennett, Ph.D., *Chair*
University of Ottawa

Jill Jacobson, Ph.D.
Queen's University

Elizabeth Kelley, Ph.D.
Queen's University

Owen Kelly, Ph.D.
University of Ottawa

Elizabeth Hayden, Ph.D.
University of Western Ontario

Janet Landeen, Ph.D.
McMaster University

Michael Mazurek, M.D.
McMaster University

Arturas Petronis, M.D., Ph.D.
Centre for Addiction and Mental
Health

Ayal Schaffer, M.D.
Sunnybrook Health Sciences
Centre

David Moscovitch, Ph.D.
University of Waterloo

Alessandra Schiavetto, Ph.D.
McGill University

Shiva Singh, Ph.D.
University of Western Ontario

John Sylvestre, Ph.D.
University of Ottawa

DONORS FROM APRIL 1, 2008 TO MARCH 31, 2009

In 2008-2009 the Foundation received a total of **\$1,406.02** in donations. The Foundation wishes to express its gratitude to the following donors who provided funds to support the Foundation's work:

The United Way of Greater Toronto
The United Way of Ottawa
The Knights of Columbus
CanadaHelps.org
The Velleman Foundation
Mr. Jeffrey Kellar
Ms. Nicole Dunn
Don Lea Company

The Ontario Mental Health Foundation is a registered charitable Foundation: No. **11906 8088 RR0001**. Donations to further research into the causes of mental illness and for the development of improved treatments are needed, and may be sent to:

441 Jarvis Street, 2nd Floor
Toronto, Ontario M4Y 2G8
Phone: (416) 920-7721
Fax: (416) 920-0026
E-mail: grants@omhf.on.ca

CHAIR'S REPORT

On behalf of the Board of the Ontario Mental Health Foundation, it is my pleasure to recognize and offer thanks to some of the people who have aided the Foundation in fulfilling its mission.

The Foundation, as an Operational Service Agency of the Ontario Government, disburses public funds for the purpose of supporting research, training and education into the causes and treatments of mental illness. The Foundation is indebted to the people of Ontario who have entrusted the Foundation to administer these programs. The Foundation Board and Executive appreciate that this trust is predicated on operational excellence and perceived value.

Dr. Greer and the Foundation staff (Ms. Hengeveld and Ms. Fontaine) are to be credited with maintaining this standard of operational excellence. The Board recognizes and appreciates their contributions towards maintaining the quality and continuity of the Foundation's programs.

The Foundation supports mental health research through its Research Grant and Fellowship programs. Funding decisions derive from a peer-reviewed, competitive assessment of scientific quality and mental health relevance. This critical component of the Foundation's processes is the responsibility of the Research Grant and Fellowships Committees. The Board would like to express its thanks to those members of the Ontario research community who have contributed to the work of these Committees. The extent of commitment this requires, in the

absence of material compensation, remains a source of admiration and profound indebtedness. Additionally, the Board recognizes the role played by those members of the international research community who offer written appraisals, broadening the base of input that the Committees can use to discern the relative quality of the submitted applications.

As I approach the conclusion of my tenure as Board Chair, I offer my thanks to my colleagues on the Foundation Board, past and present for their ongoing support and counsel. It remains an extraordinary honour to have had the opportunity to have met, and worked with such a wonderful and committed group of supremely accomplished individuals. As I anticipate the conclusion of my term of service this December (along with Dr. Rakoff and Ms. Eynan) I remain indebted.

Two years ago, believing that I was writing my 'last' Annual Report, I offered a personal viewpoint as to why mental health research "matters". The Foundation's programs continue to represent an important source of support for the professional development of researchers and their staff. This research enriches our lives through its discoveries and remains our best opportunity for devising rational intercessions when illness arises. It is appropriate, in closing, to recognize with gratitude the community of mental health researchers whose dedication to understanding mental illness will continue to ensure that research matters.



Keith R. Jarvie, Ph.D.
Chair

August, 2009

EXECUTIVE DIRECTOR'S REPORT

"Individual commitment to a group effort – that is what makes a team work, a company work, a society work, a civilization work." Vince Lombardi, football coach.

The Foundation is a group effort dedicated to serving the people of Ontario by supporting the professional development of mental health researchers and by funding excellent mental health research. That the Foundation has continued to accomplish that mission for nearly forty years is a testament to the commitment and generosity of individuals.

Those individuals are Members of the Board whose experience and wisdom guides the overall course of the Foundation. I am continually grateful to have the benefit of their knowledge and humbled at their continued support.

Those individuals are the members of the Grants and Fellowships Committees who – without compensation – review, assess, and advise the Foundation in its funding decisions. Their commitment – little noticed – is the backbone of the Foundation's work and success.

Those individuals are Ministry of Health and Long-Term staff and managers whose

encouragement and cooperation has resulted in a sustained, innovative policy-relevant research program that can serve as a model for other jurisdictions.

Those individuals are the Foundation's staff members – Ms. Sandy Hengeveld, bookkeeper and Ms. Emmanuelle Fontaine, Grants Officer – whose cheerful, competent shouldering of the burden of the everyday operation of the Foundation is a joy.

Those individuals are the citizens of Ontario whose commitment – through their tax dollars and donations – to their fellow citizens suffering from the ravages of mental illness is a lesson in selflessness and community.

Finally, those individuals are those who suffer from mental illness whose fortitude and insight serves as a well of hope and a reminder of the meaning of the work of the Foundation.



Alexander Greer
Executive Director

August, 2009

RESEARCH PROJECT GRANTS

In the **Fall of 2008** the Foundation received 64 grant applications. Of the 64 applications, the Research Committee recommended 21 for funding; the Foundation was able to award 17. The start-up date for these awards is April 1, 2009.

Deadline year	Applications received at deadline	Number Funded	Percent funded
2004	59	21	35%
2005	60	15	25%
2006	73	25	34%
2007	58	16	27%
2008	64	17	27%

Research Project Grants, 2008-2009

NAME OF P.I.	Institution/ Title of Project	Amount 2008- 2009
ALBERT, Paul	Ottawa Health Research Institute Regulation of Dopamine -D2 Receptor Function	75,000
BARR, Cathy	Toronto Western Hospital Identification of the Susceptibility Gene in the 11q24-25 Region Contributing to Gilles de la Tourette Syndrome	75,000
BENINGER, Richard	Queen's University γ-Aminobutyric Acid (GABA) and the Etiology of Schizophrenia: Identifying and Treating the Cognitive and Neurochemical Effects of Social Isolation Plus Subchronic Phencyclidine	75,000
BENNETT, Steffany	University of Ottawa Glycerophospholipid Neuromodulators Underlying Neuronal Dysfunction in Alzheimer Disease	75,000
BLANCHARD, Ray	Centre for Addiction and Mental Health Pedophilia and Sexual Offending Against Children: Risk and Protective Factors	64,242
CUNNINGHAM, Charles	McMaster University The Early Social Anxiety Project: Parenting, Social, Diagnostic, and Psychophysiological Correlates of Two Year Developmental Trajectories of Children with Selective Mutism and Social Phobias	74,882
DASKALAKIS, Zafiris	Centre for Addiction and Mental Health Repetitive Transcranial Magnetic Stimulation (rTMS) for Treatment Resistant Depressive Disorder	75,000

Research Project Grants, 2008-2009 (cont'd)

NAME OF P.I.	Institution/ Title of Project	Amount 2008- 2009
DOZOIS, David	University of Western Ontario Cognitive Vulnerability in Adolescents at Risk for Depression	75,000
DU, Lisheng	University of Ottawa Serotonin Gene Polymorphisms, Gene Expression, and Epigenetic Factors in Postmortem Depressed and Suicide Brains	74,345
EIKELBOOM, Roelof	Wilfrid Laurier University A Rat Model of Anorexia Nervosa: Wheel Induced Feeding Suppression	74,200
FREEDMAN, Morris	Baycrest Theory of Mind in Alzheimer's Disease and Frontotemporal Dementia	74,892
GNAM, William	Centre for Addiction and Mental Health Validating and Identifying a Population-based Schizophrenia Cohort Using Administrative Data	71,819
HEISEL, Marnin	London Health Sciences Centre Psychological Resiliency and Suicide Risk Among Community-Residing Older Adults	75,000
HOLDEN, Jeanette	Queen's University Autism Spectrum Disorders: Identification of New Microdeletion and Microduplication Syndromes and Culprit Genes	75,000
JIA, Zhengping	The Hospital for Sick Children Genetic Models of Mental Retardation: Analysis of PAK3 Knockout Mice	74,748
LAVIOLETTE, Steven	University of Western Ontario Cannabinoid and Dopamine Modulation of Emotional Learning and Memory in the Amygdala-Prefrontal Cortical Circuit: Implications for Schizophrenia	75,000
LI, Peter	Centre for Addiction and Mental Health Role of Glutathione in Neuroprotective Effects of Mood Stabilizers Against Oxidative Damage: Implications for Mood Stabilizing Treatment	74,232
MANASSIS, Katharina	The Hospital for Sick Children The Impact of Cognitive Behavioral Therapy for Pediatric Anxiety on Development and Long Term Outcome	74,493

Research Project Grants, 2008-2009 (cont'd)

NAME OF P.I.	Institution/ Title of Project	Amount 2008- 2009
MAZUREK, Michael	McMaster University Long-Term Effects of Neuroleptic Medication on Midbrain Dopamine Neurons	75,000
MCDERMID VAZ, Stephanie	McMaster University The Canadian Objective Assessment of Life Skills (COALS): Developing a New Measure of Functional Competence in Schizophrenia	74,819
MEYER, Jeffrey	Centre for Addiction and Mental Health Is Greater Brain Monoamine Oxidase A Associated with Greater Risk for Recurrence of Depression?	74,975
MISHRA, Ram	McMaster University Role of Catecholamine Regulated Protein in Schizophrenia: Implications for Early Diagnosis and Treatment of Schizophrenia	75,000
MONTGOMERY, Phyllis	Laurentian University Evaluation of Supported Housing Programs for Persons Living with Serious Mental Illness in Northeast Ontario	65,330
RAJAKUMAR, Nagalingam	University of Western Ontario Role of Cyclin-Dependent Kinase 5 in the Manifestation of Schizophrenic Symptoms	75,000
REHMAN, Uzma	University of Waterloo Interpersonal Processes in Depression: A Focus on the Marital Relationship	74,994
REITZEL, Jo-Ann	McMaster University Functional Behavioural Skills Training for Young Children with Severe Autism	74,933
RICHTER, Margaret	Centre for Addiction and Mental Health Obsessive Compulsive Disorder: An Innovative Genetics Study Utilizing Intermediate Phenotypes and Pharmacogenetics	74,996
RONCADIN, Caroline	Peel Children's Centre Discriminating Autism from Other Atypical Patterns of Development in a Community Sample	74,944
RUSHLOW, Walter	University of Western Ontario The Role of Akt, GSK-3 and b-catenin in Antipsychotic Drug Action	75,000
SEEMAN, Philip	University of Toronto Basis of Withdrawal-Related Relapse in Schizophrenia	75,000

Research Project Grants, 2008-2009 (cont'd)

NAME OF P.I.	Institution/ Title of Project	Amount 2008- 2009
SERIN, Ralph	Carleton University Examination of Decision Making by the Ontario Review Board	12,625
SHARMA, Verinder	Regional Mental Health Care London Heterogeneity of Postpartum Depression: Continuation of a Prospective Study of Nature, Prevalence, Course, and Etiology	75,000
SINGH, Shiva	University of Western Ontario Copy Number Variations (CNVs) in Functionally Interacting Positional (22q11) Candidate Genes of Schizophrenia	74,600
WARSH, Jerry	Centre for Addiction and Mental Health Pathophysiological Role of Chronic Oxidative Stress and Cation Permeable TRPM2 and TRPC3 Channels in Bipolar Disorder	74,966
WEKERLE, Christine	University of Western Ontario The Maltreatment and Adolescent Pathways (MAP) Project: Adjustment in Young Adulthood	74,890
WOLFE, David	Centre for Addiction and Mental Health Peer Contributions to Teen Dating Violence: Implications for Mental Health	71,751

FELLOWSHIPS AND STUDENTSHIPS

In the **Fall of 2008**, the Foundation received 81 applications for new Fellowships and Studentships. 15 Fellowship and 13 Studentship applications were recommended. All 28 were approved for support.

Deadline year	Fellowship / Studentship applications received at deadline	Number Funded	Percent funded
2004	65	13	20%
2005	65	22	33%
2006	53	18	33%
2007	73	24	32%
2008	81	28	35%

Fellowships and Studentships, 2008-2009

NAME OF P.I.	Institution/ Title of Project
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SENIOR RESEARCH FELLOWSHIPS:

BAGBY, Michael	Centre for Addiction and Mental Health The Role of Childhood Adversity and Genetic Polymorphisms in First Onset Major Depression
MISHRA, Ram	McMaster University Role of Synapsin II in Schizophrenia and its Regulation by Typical and Atypical Antipsychotic Drugs
PETRONIS, Arturas	Centre for Addiction and Mental Health Epigenomic Studies of Major Psychiatric Disease
SEGAL, Zindel	Centre for Addiction and Mental Health Modification of Cognitive Reactivity to Sad Mood Provocation via Mindfulness-Based Cognitive Therapy
SCHIEMAN Scott	University of Toronto Stress Processes in the Work-Family Interface and their Implications for Mental Health

Fellowships and Studentships, 2008-2009 (cont'd)

NAME OF P.I.	Institution/ Title of Project
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INTERMEDIATE RESEARCH FELLOWSHIPS:

MEYER, Jeffrey	Centre for Addiction and Mental Health Is Greater Brain Monoamine Oxidase A Associated with Greater Risk for Recurrence of Depression?
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NEW INVESTIGATOR FELLOWSHIPS:

CHARACH, Alice	The Hospital for Sick Children Discontinuation of Stimulants in Children with ADHD and Conduct Disorder
CHEUNG, Amy	Sunnybrook HSC Improving Children's Mental Health Care in Primary Care: Effective Implementation of Guidelines and Clinical Support Tools for Adolescent Depression
GEORGIADES, Katholiki	McMaster University The Health and Functioning of Immigrant and Non-Immigrant Children in Hamilton
KOCOVSKI, Nancy	Wilfrid Laurier University Treatment of Social Anxiety Disorder (SAD): A Randomized Controlled Trial Comparing Mindfulness and Acceptance-Based Group Treatment (MAGT) and Cognitive Behavioral Group Therapy (CBGT)
MARRONE, Diano	Wilfrid Laurier University Functional Neurogenesis and Age-Related Memory Decline
McBRIDE, Carolina	Centre for Addiction and Mental Health Attachment Security as Mediator and Moderator of Outcome in Major Depression Following Interpersonal Therapy and Cognitive Behavior Therapy
MITCHELL, Derek	University of Western Ontario Modulating Neural Responding to Positive and Negative Stimuli in Untreated Patients with Major Depression
MOSCOVITCH, David	University of Waterloo Electrophysiological Foundations of Social Anxiety Disorder: Neurobiological Correlates of Dysfunction and Symptom Improvement Before and After Cognitive Behavioural Therapy
SCHAFFER, Ayal	Sunnybrook Health Sciences Centre Treatment Utilization for Bipolar Disorder in the Community: Integration of Clinical and Population Health Approaches

Fellowships and Studentships, 2008-2009 (cont'd)

NAME OF P.I.	Institution/ Title of Project
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THEBERGE, Jean	St. Joseph's Healthcare, London High Field Functional Magnetic Resonance Spectroscopy of Glutamate in Schizophrenia
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POSTDOCTORAL FELLOWSHIPS:

BARRETT, Jennifer	University of Toronto at Mississauga Neural Correlates of Maternal Responsiveness and Maternal Behaviour in Mothers with and without Postpartum Depression
BOILEAU, Isabelle	Centre for Addiction and Mental Health Is Decreased Dopamine a Feature of Methamphetamine Addiction? Positron Emission Tomography Studies Using the New Agonist Ligand [11C]PHNO
CASSIN, Stephanie	Sunnybrook Hospital Psychological Risk Factors for the Maintenance of Social Anxiety
CHEN, Sheng	Centre for Addiction and Mental Health Characterization of Protein Peptide(s) with Potential Dopamine D1 Agonism and D2 Antagonism Effect in Animal Model of Schizophrenia
DIRKS, Melanie	McMaster University Measuring Behavior in its Interpersonal Context: Links to Youth Internalizing Disorders
MILLER, Jessie	McMaster University Identification of Groups at Significant Risk for Eating Pathology and their Concomitant Psychosocial Difficulties
PERREAULT, Melissa	University of Toronto The Role of the D1-D2 Receptor Heterooligomer in Sensitized Responses to Dopamine Stimulant Drugs: A Model for Schizophrenia
SHEARD, Erin	The Hospital for Sick Children Mapping Brain Function in Fetal Alcohol Spectrum Disorder: Neuroanatomy of Executive Control and Memory Processes
TROTTIER, Kathryn	Toronto General Hospital The Relative Efficacy of Cognitive Behavioural Self-Help and Individual Therapy for Bulimia Nervosa: Identifying Who Is More Likely to Respond to Minimal Intervention

Fellowships and Studentships, 2008-2009 (cont'd)

NAME OF P.I.	Institution/ Title of Project
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RESEARCH STUDENTSHIPS:

BAKER, Stephanie	University of Ottawa The Accumulation of Stress: Stress History and the Development of Stress-Related Disorders in the Female Rat
BARR, Mera	Centre for Addiction and Mental Health Enhancing Working Memory Performance and Gamma Band Synchrony in Patients with Schizophrenia Through Repetitive Transcranial Magnetic Stimulation
BETHELL, Jennifer	University of Toronto Mental Disorder Presentations to Hospital Emergency Departments
DIAZ-GRANADOS, Natalia	McMaster University Assessing the Role of Gender and Immigration in the Risk of Depression From a Cross-National Perspective
ILLING, Vanessa	University of Ottawa Understanding the Role of Psychosocial Factors in Eating Disorders: Predicting Symptom Severity, Treatment Process and Treatment Outcome in a Clinical Sample of Females with Anorexia Nervosa, Bulimia Nervosa and Binge Eating Disorder
JACKSON, Laura	University of Ottawa Future Thinking Skills in Children with Autism Spectrum Disorders
JORDAN, Patricia	University of Western Ontario Child Temperament and Individual Differences in Information Processing
KABLI, Noufissa	University of Toronto Uncovering the Role of the Mu-Delta Opioid Receptor Heterooligomer in Brain and Involvement in Mood Disorders
MITCHELL, Shelley	University of Toronto Infants at Risk for Autism Spectrum Disorder: Gestures in Infants and Mothers
ROEDDING, Angela	Centre for Addiction and Mental Health Role of Oxidative Stress and Cation Permeable TRPM2 and TRPC3 Channels in the Pathophysiology of Bipolar Disorder
SOUSLOVA, Tatiana	University of Ottawa Transcriptional Regulatory Mechanisms of Freud-1, a Novel Mental Retardation Gene

Fellowships and Studentships, 2008-2009 (cont'd)

NAME OF P.I.	Institution/ Title of Project
STEWART, Alexandra	University of Ottawa Antidepressant Mediated Neurogenesis: The Role of Connexin 43 and 45
VANSTONE, Ashley	Queen's University Emotion and Music in Alzheimer's Disease
WHEELER, Anne	The Hospital for Sick Children Reorganization of Memory for Drug Associated Cues

AUTISM ONTARIO

NAME OF P.I.	Institution/ Title of Project
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RESEARCH STUDENTSHIPS:

GAGNON, Yann	Lawson Health Research Institute Transverse Relaxation Time Imaging of Brain Tissue Abnormalities in Autism
McMULLEN, Tracey	York University Characteristics of High-Functioning Girls with Autism Spectrum Disorder
O'CONNELL, Laura	Queen's University Unwilling or Unable? The Influence of Non-Social Reward on Children with Autism's Engagement in Early Social and Prosocial Behavior

PUBLICATIONS, CONFERENCES AND OTHER PUBLIC EVENTS

NAME OF ORGANIZER	Institution/ Title of Project	Amount 2008-09
Dr. Gregory Brown	Nipissing University <i>"Bridging Mental Health Care in the Correctional and Forensic Mental Health Systems: Sharing Experience and Expertise to Improve Mental Health Care Services for Individuals with a Mental Illness Who Come in to Conflict with the Law"</i>	\$2,395
Ms. Gloria Kay	VHA Home HealthCare <i>"11th Annual Mental Health and Addictions Information Fair"</i>	\$2,500
Dr. Edward Rawana	Lakehead University <i>"Strengths Approaches Conference: Meeting the Needs of Northern Children and Youth"</i>	\$2,500
Dr. Terry Krupa	Queen's University <i>"Enabling Careers, Autonomy, and Prosperity: Improving the Educational Outcomes of People with Mental Illness"</i>	\$2,500
Dr. Bruce Ferguson	The Hospital for Sick Children <i>"From Science to Practice and Back: Mechanisms of Change in Developmental Psychopathology"</i>	\$2,500

ISN 0833-04923



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