



**ONTARIO
MENTAL
HEALTH
FOUNDATION**

**ANNUAL REPORT
2007 - 2008**

THE ONTARIO MENTAL HEALTH FOUNDATION

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

ANNUAL REPORT 2007-2008

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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:

- ❶ research in mental health
- ❷ training
- ❸ 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 of the 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)

Douglas Bocking, M.D.
London (from Nov. 3, 2004)

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

Staff

Alexander Greer
Executive Director

Anita Macatangay
Accountant

Véronique Morris
Grants Officer

MEMBERS OF PEER REVIEW COMMITTEES 2007-08

Research Grants

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

Richard Beninger, Ph.D.
Queen's University

Marie-José Dealberto, M.D.,
Ph.D.
University of Ottawa

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

Sandra Paivio, Ph.D.
University of Windsor

Sagar Parikh, M.D.
Toronto Western Hospital

Nagalingam Rajakumar, Ph.D.
University of Western Ontario

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

Walter Rushlow, Ph.D.
London Health Sciences Centre

Henry Szechtman, Ph.D.
McMaster University

Tracy Vaillancourt, Ph.D.
McMaster University

Fellowships

Debra Pepler, Ph.D., *Chair*
York University

Steffany Bennett, Ph.D.
University of Ottawa

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

Pamela Prince, Ph.D.
Royal Ottawa Health Care Group

Ayal Schaffer, M.D.
Sunnybrook Health Sciences
Centre

Alessandra Schiavetto, Ph.D.
McGill University

Shiva Singh, Ph.D.
University of Western Ontario

John Sylvestre, Ph.D.
University of Ottawa

MOHLTC

Cheryl Forchuk, Ph.D.
University of Western Ontario

Heather Stuart, Ph.D.
Queen's University

George Tolomiczenko, Ph.D.
Toronto Region Research
Alliance

MOHLTC / MCSS

Karen Lawson, Ph.D.
University of Saskatchewan

Schizophrenia Society of Ontario

Clare Beasley, Ph.D.
Vancouver General Hospital

Suzanne King, Ph.D.
McGill University

Gillian O'Driscoll, Ph.D.
McGill University

DONORS FROM APRIL 1, 2007 TO MARCH 31, 2008

In 2007-2008 the Foundation received a total of **\$91,513** in donations. The Foundation wishes to express its gratitude to the following donors who provided funds to support the Foundation's work:

Mr. George Chrastina
The Honourable George Finlayson
Mrs. B. Lang
Estate of Jessie Marion McMillan
Laurie & Craig Miner
Estate of George Munday
Mr. & Mrs. Romeo Parent
Estate of Laura Margaret Reading
Mrs. Marilyn Skipper
Ms. Dianne Tokar
Mrs. Margaret Turchan
Helen, Cathy, Susan Yuzwek

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 values the ongoing support of the Ministry of Health and Long Term Care and is committed to working with the Ministry to ensure that the Foundation's programs continue to provide value to the citizens of Ontario.

This past year was a period of renewal for the Foundation Board. I would like to thank Dr. Douglas Bocking for his many contributions on the occasion of his departure from the Board. We welcome Dr. Mary Seeman, Dr. George Tolomiczenko and Mr. Herman Gill and look forward to their continued contributions to the Board's operation. Finally, at the request of the Ministry, Ms. Rahel Eynan, Dr. Vivian Rakoff and I have consented to extend our service to the Foundation Board for an additional two years. I remain indebted to my colleagues for their willingness to apply their considerable talents to the continued support of the Foundation's mission.

The Board would also like to express their thanks to Dr. Greer and the Foundation staff (Ms. Morris and Ms. Macatangay) for their



Keith R. Jarvie, Ph.D.
Chair

September, 2008

unrelenting diligence, resolve and resourcefulness. Dr. Greer is commended for his productive engagement with the Ministry of Health and Long Term Care staff and Foundation Board. Ms. Macatangay has retired from the Foundation after many years of service and the Board offers its thanks for her contributions and its best wishes. The Board extends its warmest welcome to Ms. Sandy Hengeveld who has assumed the role of Foundation bookkeeper.

The Foundation supports mental health research through its Research and Fellowship Grant 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 and Fellowships Grant Committees. The Board would like to offer 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.

We look forward to the year ahead with the expectancy that Foundation-supported researchers will continue to advance our understanding of mental health, illness and treatment.

EXECUTIVE DIRECTOR'S REPORT

Plus ça change, plus c'est la même chose may be an apt epigram for this year at the Foundation.

In last year's Annual Report I bid farewell to the Chair of the Foundation, Dr. Keith Jarvie. In the intervening months, the Ontario Ministry of Health and Long-Term Care asked Dr. Jarvie, Dr. Vivian Rakoff and Ms. Rahel Eynan to extend their term for an additional two years. I am pleased that all three graciously agreed to continue to lend their experience, knowledge and wisdom to support mental health research in Ontario. The Foundation also welcomes Dr. Mary Seeman, Dr. George Tolomiczenko and Mr. Herman Gill to the Board. I am grateful to have the benefit of the expertise and support of the members of the Foundation.

Ms. Anita Macatangay, the Foundation's bookkeeper (and resident historian), has retired from the Foundation after nearly forty years of devoted service; I am grateful for her many contributions to the success of the Foundation over those years and wish her a long and happy retirement. I welcome Ms. Sandy Hengeveld to the Foundation as bookkeeper.

The Foundation has instituted a web-based application system this year. Much of the credit for the design and successful implementation of that system goes to Ms. Véronique Morris, the Foundation's Grants Officer. She devoted many

hours making the system both accurate and user-friendly.

The Foundation's eight-year partnership with the Ministry of Health and Long-Term Care continues to support innovative research in mental health service delivery in Ontario. The commitment of Ministry staff has made this program a model for other jurisdictions. I would like to thank Anne Bowlby, Brian Davidson, Vasanthi Srinivasan, and Aimee Watson for their diligence in this effort.

As usual, there are arrivals and departures to acknowledge in our review committees. Drs. Richard Beninger, Nagalingam Rajakumar and Henry Szechtman left the Research Committee. We welcome Drs. Cecilia Flores and John Vincent. The Fellowships Committee wishes the best to Dr. Debra Pepler who completed her term. In addition to her excellent skills as a reviewer, Dr. Pepler provided leadership from the Chair for the last three years of her term. Dr. Steffany Bennett has been chosen to be the new Chair of the Fellowships Committee. We welcome back Dr. Jill Jacobson to the Fellowships Committee.



Alexander Greer
Executive Director

September, 2008

RESEARCH PROJECT GRANTS

In the **Fall of 2007** the Foundation received 58 grant applications. Of the 58 applications, the Research Committee recommended 19 for funding; the Foundation was able to award 16. The start-up date for these awards is April 1, 2008.

Deadline year	Applications received at deadline	Number Funded	Percent funded
2003	59	16	27%
2004	59	21	35%
2005	60	15	25%
2006	73	25	34%
2007	58	16	27%

Research Project Grants, 2007-2008

NAME OF P.I.	Institution/ Title of Project	Amount 2007- 2008
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 The Role of γ -Aminobutyric Acid (GABA) in the Etiology of Schizophrenia: Identifying and Treating the Cognitive and Neurochemical Effects of Subchronic Phencyclidine	75,000
BENNETT, Steffany	University of Ottawa Targeting Phospholipids Mediators of AD Synaptic Dysfunction	75,000
BENOIT, Diane	The Hospital for Sick Children Effect of a Trauma-Focused Cognitive-Behavioral Intervention on Adolescent Mothers' Parenting and Infant Attachment: A Randomized Controlled Trial	74,904
CRAIG, Wendy	Queen's University Can Better Beginnings Lead to Better Futures for Ontario's At-Risk Youth Seven Years after the Prevention Project?	74,364
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

Research Project Grants, 2007-2008 (cont'd)

NAME OF P.I.	Institution/ Title of Project	Amount 2007- 2008
DOZOIS, David	University of Western Ontario Cognitive Vulnerability in Adolescents at Risk for Depression	75,000
EIKELBOOM, Roelof	Wilfrid Laurier University A Rat Model of Anorexia Nervosa: Wheel Induced Feeding Suppression	74,200
FOSTER, Jane	McMaster University Genetics of Hippocampal Structure and Function in Depressed Patients	72,812
FREEDMAN, Morris	Baycrest Theory of Mind in Alzheimer's Disease and Frontotemporal Dementia	74,892
GRANIC, Isabela	The Hospital for Sick Children Therapeutic Process of Change Inside the "Black Box" of Multisystemic Therapy	74,983
HARKNESS, Kate	Queen's University A Psychobiological Model of Stress Sensitization in Adolescent Major Depression	61,188
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
KOSZYCKI, Diana	University of Ottawa Randomized Controlled Trial on the Efficacy of Interpersonal Psychotherapy in Depressed Women Undergoing Infertility Treatment	73,824
LANCEE, William	Mount Sinai Hospital Using Mindfulness-Based Cognitive Therapy to Reduce Cognitive Reactivity - A Risk Factor of Depressive Relapse	72,636
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

Research Project Grants, 2007-2008 (cont'd)

NAME OF P.I.	Institution/ Title of Project	Amount 2007- 2008
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
MacQUEEN, Glenda	McMaster University Structural, Functional and Biochemical Changes in Selected Brain Regions of Patients with Bipolar Disorder Prior to and Following Treatment with Lithium	73,550
MANASSIS, Katharina	The Hospital for Sick Children The Impact of Cognitive Behavioral Therapy for Pediatric Anxiety on Development and Long Term Outcome	74,493
MANION, Ian	Children's Hospital of Eastern Ontario The Protective Attributes of Youth Engagement in Rural and Urban Suicidality	25,150
MAZUREK, Michael	McMaster University Long-Term Effects of Neuroleptic Medication on Midbrain Dopamine Neurons	75,000
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 Studies on Glucose-Dependent Insulinotropic Polypeptide (GIP) in Schizophrenia	75,000
MONGA, Suneeta	The Hospital for Sick Children Evaluating a Novel Group Treatment Program for Five to Seven Year Old Children with Anxiety Disorders	71,912
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 A Prospective Multimethod Test of the Association Between Depression and Marital Distress Using Latent Growth Curve Models	73,193

Research Project Grants, 2007-2008 (cont'd)

NAME OF P.I.	Institution/ Title of Project	Amount 2007- 2008
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
RUSHLOW, Walter	University of Western Ontario Involvement of the PI-3K-Akt-GSK-3 Signal Transduction Pathway in the Manifestation and Amelioration of Schizophrenic Symptoms	75,000
SEEMAN, Philip	University of Toronto Basis of Withdrawal-Related Relapse in Schizophrenia	75,000
SETO, Michael	Centre for Addiction and Mental Health Pedophilia and Sexual Offending Against Children: Risk and Protective Factors	66,319
SHARMA, Verinder	Regional Mental Health Care London Heterogeneity of Postpartum Depression: Continuation of a Prospective Study of Nature, Prevalence, Course, and Etiology	75,000
TALLERICO, Teresa	University of Toronto Using Mouse Strains to Unravel the Molecular Regulation of Dopamine D2high Receptors	74,500
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
WOLFE, David	Centre for Addiction and Mental Health Peer Contributions to Teen Dating Violence: Implications for Mental Health	71,751

SURVEY DOMICILIARY HOSTELS

The intention of the research is to describe individuals and households living in domiciliary hostels and staying in emergency hostels in terms of: demographic characteristics; paths to and from hostels; tenants' health and social service needs; and their use of health and social services.

The project is funded by both the Ontario Ministry of Health and Long-Term Care and the Ministry of Community and Social Services.

NAME OF P.I.	Institution/ Title of Project	Amount 2007-08
HWANG, Stephen	St. Michael's Hospital A Suvey of Domiciliary Hostel Program Residents in Ontario	149,250

FELLOWSHIPS AND STUDENTSHIPS

In the **Fall of 2007**, the Foundation received 73 applications for new Fellowships and Studentships. Seven of the applicants asked to be considered for the Autism Ontario Research Studentship competition in addition to that of the Foundation. 12 Fellowship and 12 Studentship applications (two Autism Ontario) were recommended. All 24 (one Autism Ontario) were approved for support.

Deadline year	Fellowship / Studentship applications received at deadline	Number Funded	Percent funded
2003	57	15	26%
2004	65	13	20%
2005	65	22	33%
2006	53	18	33%
2007	73	24	32%

Fellowships and Studentships, 2007-2008

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
KING, Gillian	Child and Parent Resource Institute Facilitating Optimal Life Experiences and Environments for Children with Disabilities and Their Families
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
SZATMARI, Peter	McMaster University Genetics and Outcome of Autism Spectrum Disorder

Fellowships and Studentships, 2007-2008 (cont'd)

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

BENNETT, Steffany	University of Ottawa Targeting Downstream effectors of β -Amyloid-Induced Synaptotoxicity and Neuronal Loss to Reduce Cognitive Failure and Memory Loss in Alzheimer's Disease
LEVITAN, Robert	Centre for Addiction and Mental Health Novel Genetic Models of Seasonal Affective Disorder and Bulimia Nervosa
MEYER, Jeffrey	Centre for Addiction and Mental Health Is Greater Brain Monoamine Oxidase A Associated with Greater Risk for Recurrence of Depression?

NEW INVESTIGATOR FELLOWSHIPS:

CHARACH, Alice	The Hospital for Sick Children Discontinuation of Stimulants in Children with ADHD and Conduct Disorder
GEORGIADES, Katholiki	McMaster University The Health and Functioning of Immigrant and Non-Immigrant Children in Hamilton
HALL, Geoffrey	St. Joseph's Healthcare Spectroscopic and Functional Imaging Studies of First Episode Major Depressive Disorder
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)
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
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, 2007-2008 (cont'd)

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

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
DOCKSTADER, Colleen	The Hospital for Sick Children Investigating Behavioral and Neural Profiles of Anticipation in Adolescent With Attention-Deficit/Hyperactivity Disorder (ADHD)
GABRIELE, Joseph	Queen's University Studies on Glucose-Dependent Insulinotropic Polypeptide (GIP) in Schizophrenia
MARINELLI, Peter	Centre for Addiction and Mental Health The Neurobiological Systems Underlying Stress-Induced Relapse to Alcohol Self-Administration in the Rat
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

RESEARCH TRAINING FELLOWSHIPS:

LEVINSON, Andrea	Centre for Addiction and Mental Health A Study of Plasticity and Cortical Inhibition in Bipolar Disorder Using Transcranial Magnetic Stimulation
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Fellowships and Studentships, 2007-2008 (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
BETHELL, Jennifer	University of Toronto Mental Disorder Presentations to Hospital Emergency Departments
BURGESS, Alison	Sunnybrook Health Sciences Centre The Role of Polysialic Acid in Cholinergic Function: A Novel Strategy for Treatment of Alzheimer's Disease
JACOBSEN, Kirsten	University of Ottawa Developmental Regulation of the Serotonin and Dopamine Systems in CNS Neuropsychiatric 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
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
RYAN, Scott	University of Ottawa The Role of Platelet Activating Factor Receptor in Beta Amyloid Induced Signalling
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

Fellowships and Studentships, 2007-2008 (cont'd)

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

PUBLICATIONS, CONFERENCES AND OTHER PUBLIC EVENTS

NAME OF P.I.	Institution/ Title of Project	Amount 2007-08
FAULKNER Guy	University of Toronto Interventions for Weight Gain in Schizophrenia (A Cochrane Review Update)	1,990
FERGUSON Bruce	The Hospital for Sick Children “A Focus on Relationships: Understanding and Addressing Girls Aggressive Behaviours” Symposium	2,500
KAY Gloria	VHA Home HealthCare 10 th Annual Mental Health and Addictions Information Fair	2,000
RAWANA Edward	Lakehead University Building from Strength Conference: Evidence and Reality-based Tools and Interventions	2,500
ROYLE Mary-Clare	Royal Ottawa Hospital Resident presentation at the Annual Research Day	500
RYBAK Yuri	University of Western Ontario Resident presentation at Annual Research Day	500
SCHNEIDER Richard	Ontario Court of Justice Toronto Mental Health Court: Website	1,500
SIMONIK Terry	Canadian Group Psychotherapy Association 28 th National Canadian Group Psychotherapy Association Conference	2,500
TSENG Michael	Centre for Addiction and Mental Health “Best presentation by resident” at the 33 rd Annual Harvey Stancer Research Day	500

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