

# McMaster University Department of Psychiatry Block Electives Guide



# WELCOME FROM THE PSYCHIATRY UNDERGRADUATE DIRECTOR

A warm welcome from the Department of Psychiatry and Behavioural Neurosciences, McMaster University! We are thrilled that you are interested in a block elective in Psychiatry. We have dedicated supervisors in numerous specialty and general programs, ready to provide an enriching learning experience for medical students. We can accommodate elective placements at the undergraduate level of medical education in a variety of inpatient and outpatient areas. We hope that this booklet will give you an idea of what is happening in our department, and what may be of interest to you. Please contact the Psychiatry Electives Coordinator Jennifer MacDonnell (jemacdo@mcmaster.ca) directly for logistic questions, or for booking a block elective. All clinical placements must be reserved centrally through our office. Please let us know if you have any questions, we look forward to hosting you for a placement in Psychiatry!

> Vanessa Lentz - Undergraduate Director Department of Psychiatry & Behavioural Neurosciences Email: <u>vlentz@stjosham.on.ca</u>



## MCMASTER STUDENTS - BOOKING BLOCK ELECTIVES IN PSYCHIATRY

The Department of Psychiatry and Behavioural Neurosciences offers block elective opportunities to McMaster Medical Students. Please book your psychiatry block elective request through the MedSIS system. If possible, indicate the area/s of psychiatry you have an interest in being placed. Our Electives Coordinator will do her best at placing you in your area of interest. At times due to the volume of request we may have to divide your time between preceptors. At high volume request times we may cap the total number of requests accepted so please apply early to avoid disappointment.

# STEPS FOR BOOKING A MCMASTER BLOCK ELECTIVE IN PSYCHIATRY

- Review the various clinical placement options we have to offer (see below)
- Log your block elective request into the MedSIS system providing your top 3 placement options, this will assist us in finding a suitable placement for you
- Once your MedSIS request has been approved by our Electives Coordinator feel free to email any further information regarding your preferences to Jennifer MacDonnell (jemacdo@mcmaster.ca)
- Although we can't guarantee we can place you within your preferred areas, we certainly will do our best to place you within these areas
- Please note to ensure your schedule meets your needs and covers your area/s of interest we may provide a varied schedule mix of your preferences to get the most from your placement
- Until we connect you with a supervisor please do not email or call supervisors directly. Our Electives Coordinator, Jennifer, will contact the staff directly to request placement and connect you via email with a supervisor once you are placed. After she connects you be sure to discuss with your supervisor the exact dates and times of your placement
- For any questions or concerns about your placement please let us know, we would be happy to assist you. We look forward to hosting you for a placement in Psychiatry!

Jennifer MacDonnell Department of Psychiatry Undergraduate Electives Coordinator jemacdo@mcmaster.ca 905-522-1155 x39330



# **GENERAL PSYCHIATRY**

## • Acute In-patient Psychiatry

The acute adult inpatient psychiatry program located at the St. Joseph's Healthcare Charlton site is an exciting place to learn and explore various psychiatric presentations and skills in a diverse population. A student can expect to learn about various acute presentations of psychiatric conditions and understand the bio-psychosocial nature of the presentation and management thereof. Acute inpatient psychiatry functions with a multidisciplinary team, including adult psychiatrists, nurses, occupational therapists, recreation therapist, social workers, pharmacists, dieticians, peer workers, family mediators, spiritual therapists, psychotherapists and psychologists. There are various opportunities for education such as formal teaching weekly rounds, group teachings for DBT, protected weekly supervision time with the named supervisors and informal teaching time such as supervised interviewing time, observation time for management/therapies specifically geared towards inpatient population such as neuropsychology testing, DBT and WRAP program. There are other opportunities for individuals seeking specialized training or experience such as leading family meetings, ECT observation, presentation in education rounds in multi-disciplinary rounds, and attending and/or leading mental health review boards.

https://www.stjoes.ca/hospital-services/mental-health-addiction-services/mental-health-services/acute-psychiatry http://psychiatry.mcmaster.ca/academic-areas/general-psychiatry

#### General Out-patient Psychiatry

General Out-patient psychiatry clinics take place in Family Health Team offices (FHT), East Region Mental Health office (ERMH), and private practice offices throughout Hamilton and surrounding areas. Student placements in our Community Psychiatry clinics (CPS) located at the St. Joseph's Healthcare West 5<sup>th</sup> site may also be available. Clients with mental illness including bipolar disorders, depression, anxiety disorders, post-traumatic stress disorders and concurrent disorders who can benefit from time limited goal focused treatment which may include therapeutic groups (i.e. Cognitive Behavioural Therapy, Mindfulness, Behavioural Activation, etc), individual sessions, and psychopharmacology. A car may be necessary for transportation to some of these outlying sites.

The Community Psychiatry Service philosophy is to provide an integrated approach to psychiatric treatment combining psychotherapy and psychopharmacology. CPS is multidisciplinary and has three treatment streams: [I] Primary Care Consultation Stream ("Rapid Consult Clinic"): this is a consultation service provided to family physicians to assist them in the on-going care of patients with psychiatric disorder; [II] Dialectical Behavioural Therapy Stream: this is a one year individual and group therapy program for patients diagnosed with borderline personality disorder; and [III] Treatment and Recovery Stream: for people with serious psychiatric illness who have high levels of symptoms and impairment and who can benefit from the services provided which include various psychotherapy modalities. Students placed in CPS will be able to see a range of patients with multiple psychiatric diagnoses, including unipolar and bipolar disorder, dysthymia, PTSD, anxiety disorders, borderline personality disorder, and concurrent substance abuse.

https://www.stjoes.ca/health-services/mental-health-addiction-services/mental-health-services/community-psychiatryclinic



## • Psychiatry Emergency Services (PES)

Psychiatric Emergency Service placements at the St. Joseph's Healthcare Charlton site may be available. The PES offers trainees the opportunity to participate in the assessment and care of patients presenting to the emergency department in distress. Many patients are experiencing suicidal ideation, and we see patients with a wide range of diagnoses and problems. Trainees work with the on duty attending psychiatrist and PGY-1 to observe, assess and manage patients. The team consists of an on duty psychiatrist, a PGY-1, a charge nurse, a social worker and PES nurses. The PES offers a great opportunity to do many assessments, observe acute psychopathology, become familiar with the Hamilton mental health network of services, and learn some brief psychotherapeutic interventions. Placements can be customized to the interests of a clerk or combined with another part time placement. Please note day shifts in PES are am 8-1230 and pm 1230-5 and supervisors change with each shift.

http://psychiatry.mcmaster.ca/academic-areas/emergency-psychiatry https://www.stjoes.ca/hospital-services/mental-health-addiction-services/mental-health-services/emergency-psychiatry-services

## **PSYCHIATRY SPECIALTY PROGRAMS**

• Addiction Electives in Homewood Health Centre in Guelph, Ontario is one of the largest mental health and addiction facilities in the country offering programs that are specialized, unique, and national in scope. Our programs include one of the country's most recognized addiction programs that also delivers care for co-occurring diagnoses; the only inpatient program exclusively focused on Post-Traumatic Stress Disorder; and the largest eating disorders program in Canada—treating Anorexia Nervosa and Bulimia Nervosa. For placements at this site please apply on the MedSIS system indicating this specific location.

http://www.homewoodhealth.com/health-centre/programs/overview

## <u>Please contact assistant Christina Chan for full week Homewood Health Addiction Elective booking</u> <u>details:</u>

Christina Chan McMaster University REL and MacCare Administrative Assistant 10 Victoria St South, Building "B" Kitchener, ON, N2G 1C5 519-885-5426 x 21105 chanc77@mcmaster.ca



## • Anxiety Disorders/Cognitive Behavioral Therapy (CBT)

The Anxiety Treatment & Research Clinic (ATRC) at the St. Joseph's Healthcare West 5<sup>th</sup> site is one of Canada's leading centres for clinical service, education, and research in the area of anxiety disorders. Staffed by a multidisciplinary team consisting of psychiatry, psychology, social work, nursing and administrative staff, the ATRC provides specialized consultation, assessment, and treatment for individuals with a principal anxiety disorder. Treatment includes pharmacotherapy and evidence-based psychological treatment provided in both group and individual formats. Students placed at the ATRC will have exposure to individuals presenting with a broad range of anxiety disorders and comorbidities. They will observe evidence based consultation and assessments as well as group treatment. Please note with block electives a mixture of supervisors or CBT groups may be scheduled.

#### http://psychiatry.mcmaster.ca/academic-areas/anxiety

Full day or half day observational placements can be arranged for students in a **Cognitive Behavioral Therapy Group** at the ATRC. Sessions are held for: Obsessive Compulsive Disorder, Generalized Anxiety Disorder, Panic Disorders, Social Disorder, or Post Traumatic Stress Disorder groups.

https://www.stjoes.ca/hospital-services/mental-health-addiction-services/mental-health-services/anxiety-treatment-research-clinic-atrc-/anxiety-treatment-program-by-diagnosis

#### • Child and Adolescent Psychiatry

Students interested in Child & Adolescent psychiatry are placed at the McMaster Children's Hospital or Ron Joyce Children's Centre sites. A variety of different clinics/settings may be available such as in-patient, out-patient, day program, consultation-liaison, child welfare, emergency, eating disorders, mood and anxiety disorders with youth, neuropsychiatry and community consultation. The teams/clinics consist of child and adolescent psychiatrists as well as a variety of health care professionals working in multi-disciplinary teams. Students placed in the division can expect exposure to a wide range of developmental psychopathology and will develop skills in psychiatric assessment of children and youth. An emphasis is placed on group interventions as well as individualized treatments.

http://psychiatry.mcmaster.ca/academic-areas/child

#### Cleghorn Program

The Cleghorn Program is a well-reputed "early intervention for psychosis" clinical and research service. It provides rapid consultation and follow-up for young people in the early phases of psychiatric illnesses such as bipolar disorder, schizophrenia, and other related disorders. It is a multidisciplinary team consisting of child and adult psychiatrists, nurses, occupational therapists, recreation therapist, social worker, community support worker, and neuropsychologist. The Cleghorn Program team members are also involved in research studies such as pharmaceutical trials, longitudinal studies, and epidemiological determinants of health studies.

https://www.stjoes.ca/health-services/mental-health-addiction-services/mental-health-services/schizophreniacommunity-integration-service-scis-/cleghorn-early-intervention-clinic



## • Dual Diagnosis Team

Full day or half day placements are available to join the Dual Diagnosis Team at St. Joseph's Healthcare West 5<sup>th</sup> site. The Dual Diagnosis Team provides psychiatric consultation and short-term follow- up for adults with developmental disabilities with a concurrent diagnosis of a mental health issue (mood/ anxiety/psychotic disorder) and/or significant behavioural issues (such as self-injurious and/or aggressive behaviors). The Dual Diagnosis Team provides care to their patients in the community (private homes and group home environments) as well as in an office environment, depending upon the individual patient's needs. The Team is multidisciplinary, consisting of two registered nurses, an occupational therapist, and three part-time psychiatrists. An elective with the Dual Diagnosis Team provides exposure to the challenges faced by people who have a developmental disability and who are also living with a mental illness or significant behavioural issues. Block electives have the option of being placed here one day a week on Thursdays.

https://www.stjoes.ca/hospital-services/mental-health-addiction-services/mental-health-services/developmental-dualdiagnosis-program

#### • Eating Disorders Program

McMaster Children's Hospital Eating Disorders Program staff are leaders in Canada in the delivery of outpatient Family Based Treatment (FBT) for eating disorders. They provide care to children and adolescents with moderate to severe eating disorders in both inpatient and outpatient settings. They have a large team with many different specialists including pediatricians, a psychiatrist, psychologists, social workers, nurses, dietitians and child life specialists who are skilled at working with children and families struggling with an eating disorder. Treatment is provided to young people with moderate to severe eating disorder swill be 3 days a week mixed with another area of interest.

http://www.stjoes.ca/hospital-services/mental-health-addiction-services/mental-health-services/eating-disorders-program http://www.mcmasterchildrenshospital.ca/body.cfm?id=350

#### • Forensic Psychiatry Program

Student placements are available with the Forensic Service of St. Joseph's Healthcare West 5th site. Forensic Psychiatry is a psychiatric subspecialty in which scientific and clinical expertise are applied to legal issues in legal contexts, embracing civil, criminal, correctional or legislative matters. Forensic Psychiatrists also have specialized expertise in the assessment and treatment of special populations including young offenders, sexual offenders and violent offenders. The Forensic Program consists of sub-clinics including 2 inpatient units, a Forensic outpatient component, and various consultative activities (Fitness to Stand Trial clinic, civil medicolegal insurance-type cases and occasional telehealth consultations). The teams/clinics consist of psychiatrists, psychologists, nurses, in-house legal counsel, and a variety of allied health professionals. Forensic Psychiatry is a new subspecialty recognized by the Royal College of Physicians and Surgeons of Canada. We are an academic program with research activities, and teaching complementing our clinical service. Students may have opportunities for unique experience such as attending court, visiting local detention centres or observing Ontario Review Board tribunals.

http://psychiatry.mcmaster.ca/academic-areas/forensic\_https://www.stjoes.ca/hospital-services/mental-health-addictionservices/mental-health-services/forensic-psychiatry-program



## • Geriatric Psychiatry

The Geriatric Psychiatry Program is located in at the St. Joseph's Healthcare West 5<sup>th</sup> site as well as various sites throughout our community providing outreach and outpatient clinics, an acute psychiatry inpatient unit, and a specialized unit for patients with dementia and behavioural concerns. The program places emphasis on high quality clinical care, teaching and research and provides care to patients over the age of 65 years with serious mental illness and age related mental health issues. Expertise in managing common clinical conditions encountered in geriatric psychiatry include dementia, delirium, mood and anxiety disorders, late life psychosis and interactions between medical and psychiatry illness in seniors. Our teams are all multidisciplinary and include psychiatrists, nurses, social workers, physiotherapists, recreation and occupational therapists, with access to the neuropsychology team. A placement with our Program would provide an excellent introduction to Geriatric Psychiatry as we provide care in a variety of settings within designated teaching facilities with optional research exposure in this specialty.

http://psychiatry.mcmaster.ca/academic-areas/geriatric https://www.stjoes.ca/hospital-services/senior-care-services/geriatric-assessment-unit https://www.stjoes.ca/health-services/mental-health-addiction-services/mental-health-services/seniors-ment

## • Mood Disorders Program/ Electroconvulsive Therapy (ECT)

The Mood Disorders Program is a large program located at the St Joseph's Healthcare West 5<sup>th</sup> site involving both inpatient beds and outpatient clinics. Patients seen in clinic have complex unipolar and bipolar illness and usually have comorbid anxiety disorders or ADHD. A placement in Mood Disorders could involve broad or more focused exposure to cognitive behavioural therapy (CBT), mindfulness based CBT, psychopharmacology and stimulant treatments such as Transcranial Magnetic Stimulation and ECT. The program additionally has a clinic focused on transitional age youth (14-25) which includes a running group. This is a multidisciplinary program with active involvement of social workers, psychologists, and occupational and recreational therapist. This program has extensive research involvement including imaging studies, memory, and clinical trials. Clerks placed in the program can expect to see a broad range of illness and treatment, but are welcome to narrow this to their specific interests.

#### http://psychiatry.mcmaster.ca/academic-areas/mood https://www.stjoes.ca/hospital-services/mental-health-addictionservices/mental-health-services/mood-disorders-program

**Electroconvulsive Therapy Sessions** take place at the St. Joseph's Healthcare-West 5<sup>th</sup> site. Opportunities are available for students to attend ECT sessions for a 2-3 hour block either within a block elective. Electroconvulsive therapy is a procedure done under general anesthesia in which small electric currents are passed through the brain, intentionally triggering a brief seizure. ECT seems to cause changes in brain chemistry that can quickly reverse symptoms of certain mental illnesses. It often works when other treatments are unsuccessful and can provide rapid, significant improvements in severe symptoms of several mental health conditions.

## • Schizophrenia and Community Integration Service (SCIS)

The Schizophrenia and Community Integration Service's aim is to support individuals with schizophrenia and experiences with psychosis to regain and manage their health, and to live hopeful, meaningful lives through the provision of compassionate, innovative, specialized mental health and addiction services. Multidisciplinary clinical teams use recovery-oriented practices to deliver state-of-the-art services according to evidence-based practices at different stages of illness. These multi-disciplinary teams include medicine, nursing, occupational therapy, social work, vocational therapy, recreational therapy, nutrition and psychology. The service is comprised of inpatient, outpatient and transitional services. The inpatient services are organized on three units with a total of 86 beds, servicing approximately 300 inpatient stays per year for individuals with diverse and complex



psychiatric, psychosocial, medical and legal needs. The outpatient services provide a range of resources in early intervention (Cleghorn), rehabilitative (Centralized Rehabilitation), and community (Community Schizophrenia Service and ACTT) models. The SCIS program is very active in research and education and welcomes learners at various stages of training.

http://psychiatry.mcmaster.ca/academic-areas/schizophrenia https://www.stjoes.ca/health-services/mental-health-addiction-services/mental-health-services/schizophrenia-community-integration-service-scis-





