CLINICAL TRAINING PROGRAM

A CLINICAL RESIDENCY
WITH AN EMPHASIS IN PAEDIATRIC
AND
CHILD CLINICAL PSYCHOLOGY

PROGRAM DESCRIPTION
For 2016-2017 Residency Year

Department of Psychology
BC Children’s Hospital
4480 Oak St.
Vancouver, B.C.
V6H 3V4

Updated
APRIL 2016

An agency of the
Provincial Health Services Authority
CONTENT OF PROGRAM DESCRIPTION

PHSA – Strategic Directions 3

   BCCH & SHHC Mandate 3
   BCMHSUS Mandate 3
   BC Women’s Hospital & Health Centre Mandate 3

Psychology Professional Practice 4
   Agency Overview and Location 4
   BCCH Site 4
   SHHC Site 5

Residency Program Outline 5

   Structure 6
   Supervision 9
   Research 9
   Staff 10

Residency Philosophy & Goals 11

   Mission Statement 11
   Philosophy & Objectives 11
   Goals 12

Professional and Educational Programs 13

Rotations 17

   BC Children’s 17
   Sunny Hill (SHHC) 19

Residency Specifications 20

   Duration and Compensation 20
   Qualification Criteria for Resident Applicants 20
   Application Information 23

Faculty/Staff 25

   BC Children’s and Sunny Hill (SHHC) 25
PROVINCIAL HEALTH SERVICES AUTHORITY (PHSA)

Strategic Directions

BC Children's Hospital (BCCH) including Sunny Hill Health Centre for Children (SHHC), BC Mental Health and Substance Use Services (BCMHSUS) and BC Women’s Hospital & Health Centre are agencies of the Provincial Health Authority Service (PHSA). The three primary strategic directions of the PHSA are:

1. Improving quality outcomes and
2. Providing better value for patients
3. Promoting healthier populations; contributing to a sustainable health care system

BCCH & SHHC MANDATE

BC Children’s Hospital, including Sunny Hill Health Centre, is an academic patient and family-centred health sciences centre leading the transformation of the health system for children and youth locally, provincially and globally, caring for more than 200,000 children each year. BC Children’s Hospital supports PHSA strategic directions with an overall commitment to have the best health outcomes for children and youth today and in the future and focuses on:

- Improving access to care.
- Improving patient safety: eliminating preventable harm.
- Working together as a caring team.
- Being innovative: enhancing discovery and education.
- Focusing on value (quality/cost): working smarter; sustainable and fiscally responsible delivery of care without sacrificing quality.

BCMHSUS MANDATE

BC Mental Health & Substance Use Services provides a diverse range of provincial specialized one-of-a-kind mental health and substance use services for children, adolescents and adults across the province; as well as provincial leadership for system-wide improvements through work in health promotion & illness prevention, knowledge exchange, research and academic teaching. BCMHSUS support for PHSA’s strategic directions includes commitments to:

- Transform health care practice to promote the mental well-being of all patients/clients and families that access PHSA services consistent with the Ministry of Health’s Mental Health Action Plan
- PHSA/BCMHSUS is working in collaboration with the regional health authorities to develop a continuum of care for the Severely Addicted Mentally Ill (SAMI).

BC WOMEN’S HOSPITAL & HEALTH CENTRE

BC Women's Hospital & Health Centre provides comprehensive maternal/fetal/newborn and specialized health services for BC women and their families. BC Women’s support for PHSA’s strategic directions is demonstrated through stated commitments to:
Delivering the best care in response to the needs of women, newborns, and their families across the life continuum.

Leading the way in innovation and knowledge sharing towards improving the health and lives of women and their newborns.

Improving the health and wellbeing of communities by strengthening our system to reflect and respond to the lives of all women.

PSYCHOLOGY PROFESSIONAL PRACTICE

The Department of Psychology at BC Children’s Hospital was established in 1974, and received CPA Accreditation in 1995. Psychological services are currently delivered in a mixed model of management providing a wide range of clinical training, teaching and research opportunities. Psychologists at SHHC, BCMHSUS and BC Women’s Hospital & Health Centre report to program managers/directors for operations and to the Head of Psychology for professional practice. BCCH Psychologists report to the Head of Psychology for both operations and practice. We have approximately 50 full time and part-time Registered Psychologists in addition to psychometrists working across agencies on both sites. We are affiliated with the three provincial universities: University of British Columbia (UBC), Simon Fraser University (SFU), and University of Victoria (UVIC).

AGENCY OVERVIEW & LOCATIONS

BC Children’s Hospital is a teaching hospital affiliated with the University of British Columbia and has a strong research orientation and extensive community involvement. BC Children’s is a tertiary care facility which is the main referral centre for children from birth to 19 years with complex medical problems from British Columbia and the Yukon. BC Children’s is located in the heart of Vancouver on the Oak Street campus, a landscaped complex that includes BC Children’s Hospital, BC Women’s Hospital & Health Centre, the Child & Family Research Institute, and BC Mental Health and Substance Use Services. Sunny Hill Health Centre for Children offers specialized services to children with disabilities and their families from across the province and is located approximately 15 minutes from the Oak Street campus by car.

BC CHILDREN’S HOSPITAL SITE

Approximately 80% of our psychology staff provide service at the BC Children’s site, distributed as follows: 35% BCMHSUS, 40% BC Children’s (Medical Psychology Service), and about 5% of our staff delivering care to BC Women’s Hospital and Health Care Centre. As part of a teaching hospital, we have pursued an integrated mix of clinical services, training, teaching, research, and community partnerships. We provide clinical services, including assessment, treatment and consultation, to the children and families of the province who have major medical or mental health problems. In addition, each year we provide direct clinical training and clinical research opportunities for three to five psychology graduate students from the three provincial universities and other accredited universities across North America.
As psychologists, we function as consultants and/or as members of interdisciplinary teams. Over the past 30 years, we have expanded our mandate from providing a small range of assessment activities to offering a wide range of services including: 1) psychodiagnostic assessments for children with complex problems – this may include psycho-educational, neuropsychological and/or socio-emotional assessment, 2) consultations with care teams in the hospital and in the community; 3) short-term therapeutic interventions; 4) longer term psychotherapy as well as 5) research and education/training. In each of the last two years BCCH has provided services to approximately nine thousand patients each year. Our Department has served approximately three thousand of these patients.

SUNNY HILL HEALTH CENTRE FOR CHILDREN SITE

Sunny Hill is a provincial resource providing specialized tertiary care services to children with disabilities, including physical disabilities, sensory disabilities such as hearing loss and visual impairment, and developmental disabilities such as autism spectrum disorder and fetal alcohol spectrum disorder. In collaboration with families and community service providers, Sunny Hill provides leadership in clinical services, research and education. It is a referral centre for children and youth up to 19 years of age who require interdisciplinary assessment, treatment and follow-up. Services complement but do not duplicate those offered in the community and exclude acute health care services. Approximately 20% of our psychology staff deliver service at Sunny Hill.

Psychology is involved in a number of specialty teams under the umbrella of the Child Development and Rehabilitation Program, including the BC Autism Assessment Network (BCAAN), Complex Developmental and Behavioural Conditions Team (CDBC), Visual Impairment Program (VIP), Hearing Loss Resource Team, the Neuromotor Team, and the Brain Injury Resource Team. The mandate of each team includes multidisciplinary assessment, diagnosis, recommendations, and referral to community services, as well as a leadership role in training, education and research for professionals working in this area across the province. Most children are seen on-site, as outpatients. Some outreach services are provided, primarily to northern British Columbia. The Acute Rehabilitation ward provides inpatient rehabilitation services for children with central nervous system injuries and other complex medical conditions requiring extended care. Psychologists at Sunnyhill are involved in research, with recent investigations including long-term outcome for individuals receiving a very early diagnosis of autism spectrum disorder, and consumer evaluation of innovative formats for psychology reports. Psychologists at Sunny Hill provide input to the Ministry of Education and Health regarding special education services and provincial assessment services. Educational programs are provided to community groups on request.

RESIDENCY PROGRAM OUTLINE

BC Children’s Hospital is proud of its long tradition of providing quality internship training (now referred to as a residency). We are beginning (2016-2017) our forty-second year of a continuously operating psychology residency program. Many of our former residents have gone on to successful psychology careers in B.C., other Canadian provinces and the U.S.
and most have maintained close ties with our Department. Our program is a broad based clinical psychology residency designed to build competence in child clinical psychology, including paediatrics, mental health, and developmental disabilities. The primary focus of the training is on children and youth, with an emphasis on family based care.

There is a strong emphasis on specialized assessment skills across the developmental spectrum and on short-term therapeutic interventions. Some trainees may choose to emphasize specialized areas related to their academic backgrounds, but our program ensures that all trainees obtain a broad base of skills, so that they are prepared to practice with a broad range of ages and presenting problems, in a variety of settings.

Residents have access to an extremely varied offering of seminars and outside lectures. They are free to attend relevant seminars and rounds at BC Children’s plus those presented by Sunny Hill. In addition, the Psychology Departments at both the University of British Columbia and Simon Fraser University have colloquia and other invited addresses open to our residents.

We are a CPA accredited** clinical psychology residency and we abide by the rules and deadlines established by these professional organizations. We will be taking part in the APPIC computer match on selection day and consequently all student applicants must also be registered for the match (please see specific information on this in our information package). Potential applicants can also read about the application process on the APPIC website. We are registered in APPIC under this number: 182611.

We have been re-accredited for a 6 year team as of the 2011-2012 academic year.

** We were previously a CPA and APA accredited residency. In February 2007, the Council of Representatives of the APA voted to cease accrediting doctoral and internship programmes in Canada. Concurrent CPA/APA accreditation for all programs will cease as of September 2015. As of January 1, 2008, the APA no longer accepts new applications for accreditation of Canadian programmes. Given this situation, we did not apply for APA re-accreditation for the years after 2013. For further information please refer to the Accreditation sections of both the CPA and APA websites.

**STRUCTURE**

The residency seeks to develop a balance of both assessment and therapy skills across a broad range of patient populations. BC Children’s offers experiences both in specialized assessments and various forms of short term intervention and therapies (see our Department Programs List later in this document). Residents carry some longer term therapy cases and learn the skills required for short term inpatient assessment and therapeutic interventions.

In order to meet the goal of a broad-based residency with both assessment and therapy experience, the resident and the Director of Training will meet and review the specific
strengths and needs of the individual and devise a tailored program that is mutually satisfactory to both the student and the program. Goal-setting and evaluation reflect a competency-based approach to training.

Students begin with a three-week orientation at the BC Children’s site and continue with didactic activities and group supervision at BC Children’s during the academic year. In July, the residents work in the OCD Day Treatment Programme for the majority of their time. The month of August, at the end of the residency, is spent working on the completion of all residency requirements.

Rotations for our residents are individually determined in consultation with the Director of Training. Each resident will complete two six-month major rotations (one in mental health and one in paediatric/medical psychology). The developmental disabilities component is threaded through the entire year. The choices and emphasis for rotations may change from year-to-year depending on resident interests and goals, staff changes, and resources. However, we generally have been able to provide the rotations of interests to residents in any given year as one resident is typically assigned to one area of major rotation at a time. As such, residents are not competing for rotation supervisors.

At the beginning of each rotation, the resident will meet with the Director of Training to set mutually agreed upon goals and to design a plan that most closely meets the needs and interests of the student and the rotation. The residents will be able to choose one or two minor rotations, within each six-month major rotation. At the end of the rotation block, the goals will be reviewed and adjustments made prior to the next rotation. The resident meets weekly in group supervision with the Director of Training. Group supervision is seen as an essential component of our residency, bringing continuity and coherence to the experience of working with different supervisors throughout the year. This also allows fine tuning and refinement of the goals and experiences of the resident throughout. We can be flexible and adjust case loads or modify the training depending on the day-to-day experience of the resident.

In addition, the residents are expected to attend and present at weekly Case Consultations and bi-monthly Clinical Rounds at BC Children’s where specific cases and therapeutic issues are discussed. A requirement of the residency is that each resident will present at least once at Psychology Rounds.

Seminars are arranged with staff psychologists and scheduled on a regular basis for the benefit of the residents. Please see the description of typical course offerings included in this package.

In the Fall of 2014, we launched our inaugural Joint Training Seminars with Psychology Residents and Psychiatry Subspecialty Residents training side by side on Thursday mornings, for the first semester (6 months of the residency). Psychology is taking the lead on Psychotherapy training while Psychiatry is leading in Psychopharmacology training.
Vancouver is one of the most culturally diverse and ethnically mixed communities in North America. Consequently, the population the hospital serves is equally diverse. Thus, for example, the hospital has provided interpreters in over 35 different languages. This gives a sense of the opportunities residents have to practise psychology within a positive, multicultural milieu. We are equally committed to training and experience in the area of multicultural issues. While the sessions vary from year to year, past years’ residents have had the opportunity to attend sessions on: First Nations Health Care Issues, Understanding Your Chinese Patient: An Introduction to Cantonese Language and Culture, and American Sign Language. These courses are offered site-wide exclusively for health workers who wish it.

We are committed to the idea that this is a training year for the residents where they are exposed to a wide range of skills and work with diverse populations. This also implies the luxury of time to proceed at a slower pace or at a more in-depth level in working on a case (either therapy or assessment) than the staff psychologists may normally do. This allows the residents to be more confident in making the judgement of when they have met the point of diminishing returns in their work with a client. By the end of the year, however, we would expect the residents to be carrying a more realistic case load in order to be better prepared for the day-to-day experience of working as registered/licensed psychologists.

Psychologists have their offices located throughout the hospital depending on their service. The residents have assigned offices fully equipped with testing and training materials, a computer and a phone. They also have direct access to separate play/assessment and family interview rooms equipped with one way mirrors and video equipment.
**SUPERVISION**

The resident’s rotations and experiences are coordinated through the Director of Training at BC Children’s. Group supervision occurs weekly at BC Children’s with the Director of Training. Case-by-case supervision is with the individual psychologists managing the cases. Direct individual supervision is guaranteed to meet the minimum requirement of 4 hours per week and in fact, when all types of supervision are considered, the total is approximately 5 – 6 hours.

Our program emphasizes thoughtful and developmentally determined supervision. Our program applies a “Competency Based Approach” (Falender & Shafranske, APA, 2008) supervision model based upon the following:

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**THE FIVE STEP MASTERY MODEL**

The residency is based on a mastery model with the following training steps:

1. Observation (Resident of staff).
2. Joint assessment/treatment (Shared responsibility for case management).
3. Observation (staff of Resident) – the observation is direct, requires the staff to be in the room and prepared to intervene if necessary.
4. Resident solo – staff pre- and post-sessions planning and debriefing with the resident (may use audio, video or one way mirror if necessary or appropriate).
5. Arms length supervision – resident carries a case load and goes over each case at regularly scheduled supervision sessions.

It is the individual psychologist’s responsibility to select an appropriate teaching case to work with the resident and to monitor and record the progress directly. It is not expected that the resident would reach the highest levels in the first block of rotation, unless they had prior experience in the area.

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**RESEARCH**

The Department of Psychology at BC Children’s Hospital is actively involved in research. Graduate students, post-doctoral fellows and psychologists participate in various projects often in collaboration with medical colleagues in their programmes. Ongoing research project topics include:

- Outcomes following a treatment programme for ASD patients with anxiety.
- Effectiveness of a parent training program specifically designed for parents with ADHD.
Treatment outcomes in children with complex chronic and recurrent pain.
Cognitive functioning in children with chronic kidney disease.
Risk factors for children referred for investigation of suspected child abuse and neglect.
Longitudinal follow-up and case study reports of children with various rare metabolic disorders.
Multi-site studies of the safety and treatment effects of sapropterine dihydrochloride for treatment of phenylketonuria.
Cognitive and behavioral outcomes of children with congenital heart disease.
Infant self-regulation predicts executive functions at preschool age in children born very preterm.
Pain and distress recovery as early predictors of temperament in toddlers born preterm.
Neonatal pain-related stress in relation to neurodevelopment and behaviour in children born preterm.
Understanding the psychosocial needs of youth with concurrent mental health and substance use disorders: Informing evidence-based treatment and management.
Outcome of manualized treatment approach for children with tics.
Outcome of cognitive behavioural approach for preschool children with needle phobia.
Program Evaluation of Twilight Clinic.
The efficacy of models of support to foster resiliency and reduce burnout in health care providers.

In keeping with the scientist-practitioner model that serves as the basis for residency training, each resident is expected to present a paper at the end of the residency year, applying some theoretical or research model to the practical setting. Research is defined in its broadest terms and includes everything from creating an annotated bibliography of books associated with common hospital situations to program evaluation. This might involve, for example, doing a literature search and the work leading up to a formal research proposal on some applied, hospital relevant topic. Alternatively, it could also take the form of an in-depth case study tied to how different therapy approaches would predicate different interventions and different therapeutic outcomes. Designated time is available for this project.

STAFF

In total, there are approximately 50 psychologists working across the sites that are involved in the training program. All are doctoral-level fully registered members of the College of Psychologists of B.C. or are in the process of obtaining registration in British Columbia and have extensive experience in the health care field gathered over a number of years. Please see the attached staff description lists for further details.

As would be expected in such a large group, approaches to assessment and therapy are extremely varied so at our site no one specific school of psychology or therapeutic perspective prevails. Consequently, emphasis for the residents is on developing their own
therapeutic style and in acquiring a broad base of skills that can be applied in a range of settings. The opportunity to observe and work with psychologists with unique expertise in various health and mental health areas is one of the main assets of the program.

RESIDENCY PHILOSOPHY & GOALS

MISSION STATEMENT

The mission of our residency program is to provide excellent clinical, ethical and professional training to enable residents to become highly competent, caring clinical psychologists, able to function in complex, interdisciplinary health and mental health settings.

PHILOSOPHY AND OBJECTIVES

In keeping with our commitment to the scientist-practitioner model of our residency, we are committed to training exemplary clinical psychologists. That is, we are training psychologists who base their practice on knowledge and research, and who provide care that is respectful and appropriate to the needs of the client (i.e. taking into account such things as their developmental level, age, gender, cultural background and other characteristics). Their practice as psychologists is based on clinical judgment drawn from direct experience and expertise with a number of different assessment and therapy techniques. We are committed to training psychologists who will meet or exceed the national and provincial standards of practice for professional psychologists. Our training model is broad based and experiential and we are committed to the belief that this is an opportunity for the trainees to get exposure to, and training in, a wide range of skills and in working with a very diverse population. It is a training year where the emphasis is on learning rather than on simply increasing clinical productivity.

These values are in concert with those developed for BC Children’s Hospital as an institution, as articulated in the following statement:

“In our daily efforts we will: strive for excellence in providing the best possible quality patient care, education, and research; demonstrate respect for each other’s unique qualities; be open and honest; work cooperatively and collaboratively with each other, those we serve and our other partners; act with compassion and empathy; be optimistic, courageous and innovative; be accountable; and be just and fair with people and act with a social conscience.”

In addition, the hospital has a strong commitment to treatment, teaching and research in child health. Advancing knowledge has been identified as a specific aspect of the strategic plan, defined as:
“Maximizing collaboration with UBC and the Research Institute as well as other academic institutions in the province to optimize the research and educational opportunities focused on the health needs of children and youth”.

Following directly from our philosophy and values are a number of specific goals and objectives for our residency program.

**GOALS**


Goal 1: Competence in Professionalism  
Goal 2: Competence in Reflective Practice, Self-Awareness, and Self-Care  
Goal 3: Competence in Scientific Knowledge and Methods  
Goal 4: Competence in Relationships  
Goal 5: Competence in Individual and Cultural Diversity  
Goal 6: Competence in Ethical-Legal Standards and Policy  
Goal 7: Competence in Interdisciplinary Systems  
Goal 8: Competence in Assessment  
Goal 9: Competence in Intervention  
Goal 10: Competence in Consultation  
Goal 11: Competence in Research/Evaluation  
Goal 12: Competence in Supervision  
Goal 13: Competence in Teaching  
Goal 14: Competence in Management/Administration  
Goal 15: Competence in Advocacy
PROFESSIONAL AND EDUCATIONAL PROGRAMS

CASE CONSULTATION

Psychologists on staff meet weekly on an informal basis to talk about particular cases that they find difficult or puzzling. The emphasis is on a supportive, problem solving approach to what are often very complex cases. Ethical issues and issues of psychologists working in a medical setting are frequently discussed in the context of particular cases.

PSYCHOLOGY AND CLINICAL ROUNDS

Over the last academic year, the Psychology Department organized weekly rounds. These rounds are divided into two target audiences, on alternating weeks. One set of rounds (Psychology Rounds) is organized as a closed presentation for the Department of Psychology. Usually one member of the department is responsible for each session and may include a staff presenter and/or speakers from the community. Particularly interesting or difficult cases may also be presented. Sessions focus on discussions of recent research and/or theoretical or ethical issues which might be relevant to members of the department. The resident is required to present at least once during their time in the department. The other set of rounds (Clinical Rounds) is open to benefit any hospital personnel or interested individuals from the community.

Selected Topics from Psychology Rounds

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<tr>
<th>Presenters</th>
<th>Topics</th>
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<tr>
<td>Dr. Liz Stanford</td>
<td>Paediatric Sleep- Apps, Naps and Everything in Between</td>
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<tr>
<td>Dr. Anne Fedorowicz</td>
<td>Assessment and Treatment of Paediatric Trauma</td>
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<tr>
<td>Dr. Katherine McKenney</td>
<td>OCD Camp OH SEE DEE: An Intensive Tx Program for Paediatric OCD</td>
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<tr>
<td>Dr. Christine Lilley</td>
<td>New Diagnostic Criteria for FASD</td>
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Selected Topics from Clinical Rounds

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<th>Presenters</th>
<th>Topics</th>
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<tr>
<td>Dr. Andrea Kowaz, Registrar</td>
<td>Update from BC College of Psychologists</td>
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<tr>
<td>Dr. Charlotte Waddell</td>
<td>Partnering with policy makers to support child health outcomes</td>
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<tr>
<td>Dr. Lynette Pullman</td>
<td>Acceptance and Commitment Therapy</td>
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<tr>
<td>Dr. Katherine Martinez</td>
<td>The Role of Technology in Supplementing Cognitive Behavioural Interventions</td>
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In addition to the above professional and educational programs, the student is free to attend any of the various Medical or Allied Health Professional rounds presented at either of the hospital sites.

SEMINARS

I. ETHICAL ISSUES

This seminar has been offered as either a full day workshop for residents, staff, and psychologists in the community or as a series of in-house seminars for residents and staff. More recently, several separate seminars have been offered to our residents, throughout the year, through our Child and Adolescent Subspecialty Training Program. Our hospital ethicist provided multiple stimulating ethical discussions, pertaining to the disciplines of psychology and psychiatry in addition to hospital wide issues such as informed consent to treatment, etc. These seminars have provided the opportunity for engaging multi-disciplinary awareness and discussion. The general focus has pertained to ethical issues in working with children and youth. There are also opportunities to attend ethics workshops hosted by the British Columbia Psychological Association, the College of Psychologists of British Columbia, and other institutions.

COORDINATORS/INSTRUCTORS: Dr. Andrea Chapman, psychiatrist, Dr. Emily Piper

Sample Topics:
- Informed Consent & Confidentiality
- Models of Ethical Decision Making
- Provincial and National Codes of Ethics/Standards of Practice
- Balancing Professional, Regulatory, and Institutional Policies
- Ethics & Supervision
- Ethics around the use of Social Media and Social Networking

II. PLAY THERAPY

This seminar consists of an intensive didactic training (16 hours) coupled with a therapy case to ensure experiential training with associated group and individual supervision. The Play Therapy seminars are jointly offered as an Interprofessional Educational opportunity with psychology and psychiatry residents participating.

COORDINATORS/INSTRUCTORS: Dr. Amrit Dhariwal, Dr. Cynthia Davis, Dr. Cindy Hanna, Dr. Sarina Kot, & Dr. Emily Piper

Sample Topics:
- Four Theoretical Approaches and their Implications for Practice
- Developmental Issues
- Therapeutic Responses
- Experiential
III. ASSESSMENT

COORDINATOR: Dr. Christine Lilley  
INSTRUCTORS: Staff at Sunny Hill and BC Children’s

Sample Topics:
- Eligibility for Provincial Services with the Ministry of Education and Community Living Services
- Assisting Children with Prenatal Substance Exposure
- Assessing Children on the Autism Spectrum
- Panel Discussion: Nonverbal Assessment Tools
- New Measures for Cognitive Assessment in Young Children:
  - Infant and Preschool Assessment
  - Personality Assessment: Interpreting Objective and Projective Measures

IV. DIVERSITY

COORDINATOR/INSTRUCTOR: Dr. Tina Wang and Dr. Pam Narang

Sample Topics:
- Diversity, Self-Awareness, and Self-Assessment
- Awareness of Client Worldview
- Skill Development, Consolidation and Application to Clinical Practice
- Culturally Competent Health Care
- First Nations Advocacy
- Key Considerations in Cross-Cultural Mental Health

V. SUPERVISION

COORDINATOR: Dr. Emily Piper  
INSTRUCTOR: Dr. Ingrid Sochting, Director of Training, UBC Clinic

Sample Topics:
- Theories and Methods of Clinical Supervision
- Competency Benchmarks
- The Process of Supervision & Supervisory Relationships
- Supervision Contracts and Paperwork
- Evaluation of Trainees
- Ethical and Legal Issues in Supervision
VI. PSYCHOSIS

COORDINATOR: Dr. Emily Piper
INSTRUCTOR: Dr. Anna Kalenchuk

This has been an additional seminar offered to our residents and senior practicum students, over the last two years. Dr. Kalenchuk provided an intimate and captivating half day seminar on the presentation of psychosis in children and youth, inclusive of reviewing assessment and treatment approaches, as well as a review of community services specializing in psychosis intervention.

VII. PSYCHOPHARMACOLOGY

COORDINATOR: Dr. Emily Piper
INSTRUCTOR: Mr. Dean Elbe, Pharmacist

This is an additional seminar offered to our residents and senior practicum students, over the last year. Mr. Elbe provided an overview of general psychopharmacological practice and principles, most specific to mental health patients.

When available, residents may also participate in any co-sponsored workshops (BC Children’s Hospital, Vancouver Coastal Health and Providence Health). In 2008, we had Dr. Carol Falender as the keynote speaker, who presented a full-day workshop on “Enhancing Competencies in Clinical Supervision”. In 2009, we participated in a joint session sponsored by the BC Psychological Association and the College of Psychologists to hear the APA Director of Ethics Dr. Steven Behnke present ethical dilemmas with interpretations from both the American and Canadian Codes of Ethics. For 2012, we co-hosted along with Vancouver General Psychology Department, an all day seminar offered by Dr. Elizabeth Church to consider Canadian aspects of Supervision. In 2015 we hosted Dr. Rene Weideman, Clinical Director of Training at Simon Fraser University, who spoke to common issues within supervision. This spring we hosted Dr. Phillip Kendal, to address CBT for anxiety in children, which was open to all surrounding hospital and community mental health professionals.

Our residents are also involved in supervision for our Practicum level students who begin their training in the spring. This allows our residents to practice skills learned in the didactic sessions and to develop their own supervision style.

In alternate training years, we offer a graduate course in Child Assessment to students at the University of British Columbia and Simon Fraser University. Our residents are involved as supervisors in the lab component of this course. The course is scheduled to be offered in spring, 2017.
SPECIFICS OF ROTATIONS

During the year, residents will gain experience in both assessment and therapy. Depending on the specific skill set of assessment tools and experience with various populations that the resident brings to the training experience, individual assessment goals will be set at the beginning of the year. In addition, subsets of therapy skills and implementation, such as group work with anxious pre-adolescents or children with OCD, will be identified. These are based on discussion between the Director of Training and the student in order to meet our goals of broad based experience as well as to match the student’s pre-existing interests. The resident’s time commitments for each rotation will be prioritized based on these goals. There is a great deal of flexibility in working out exactly what any one resident’s schedule would look like. Thus, for example, if a resident identified working with Eating Disordered clients as a preference, the best plan would likely involve total immersion in their program for a number of months, followed by carrying a case load of this population while gradually adding in other populations or skill sets as the year progressed. Other residents might be better served by being involved in one assessment program for two days a week and then simultaneously also being involved in a therapy program on a different service. Throughout the rotations, residents will observe psychologists in all aspects of their work, including assessment, therapy, consultation, multi-disciplinary team functioning, report writing, and community/school liaison. The focus will be on developing skills leading to increasingly independent practice.

Residents have the opportunity to work with the psychologists on a wide variety of psychology services. Residents will be involved in two major rotations, with selected minor rotations in each. Each six month block (major rotation) includes assessment and therapy as well as inpatients and/or outpatients. Our expectation however, is that residents will obtain at least some exposure to all areas and in particular paediatric (medical) psychology and child and youth mental health.

Within Paediatric Medical Psychology, residents may complete assessments focused on the cognitive impact of premature birth, genetic or metabolic disorders, epilepsy, or medical treatments such as chemotherapy or surgery to remove a tumour. Assessment and therapy may address the social-emotional impact of chronic pain, differences in one’s physical appearance related to a medical condition, or dietary and lifestyle changes required by a chronic illness. Residents may also work with family members around grief and coping in relation to a sudden traumatic event or a chronic condition, or with children who have experienced abuse or neglect. Residents may also provide consultation-liaison services to the medical subspecialty teams on the inpatient units.

Within Child and Youth Mental Health Psychology, residents may consult with families and other professionals regarding issues of differential diagnosis and treatment planning for children with ADHD, mood or anxiety disorders, neuro-psychiatric disorders, or concurrent mental health and substance abuse disorders. They may provide intensive treatment in a group milieu for eating disorders. They may specify the contributing factors and differential
diagnoses involved in complex psychiatric conditions or assist with crisis intervention and planning for youth admitted with suicidal or psychotic symptoms.

A detailed list of psychology services at BC Children’s Hospital and SHHC sites are described below. Sample rotations from previous years are also included, but please keep in mind:  

there is a great deal of flexibility in working out exactly what any one resident’s schedule/rotations would look like.

BCCH, BCMHSUS, SHHC & BC Women’s Hospital and Health Centre
PSYCHOLOGY SERVICES: ASSIGNMENTS

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<thead>
<tr>
<th>Inpatient Medical Consultation Service</th>
<th>Mental Health</th>
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<tr>
<td>Intensive Care Unit</td>
<td>Teaching &amp; Consultation Clinic</td>
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<td>Transitional Care Unit</td>
<td>Mood &amp; Anxiety Disorders Clinic</td>
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<tr>
<td>Adolescent Care Unit</td>
<td>Infant Psychiatry</td>
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<tr>
<td>Cardiac Care</td>
<td>ADHD</td>
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<td>Burns</td>
<td>Neuropsychiatry</td>
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<tr>
<td>Surgical Patients</td>
<td>Eating Disorders</td>
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<tr>
<td>Neurosciences</td>
<td>Inpatient Adolescent Unit</td>
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<tr>
<td>Pain Management</td>
<td>Inpatient Child Unit</td>
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<tr>
<td>Multi-organ Transplant</td>
<td>Youth Concurrent Disorders Program</td>
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<tr>
<td>Cochlear Implant</td>
<td>Child &amp; Adolescent Psychiatric</td>
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<td>Emergency Unit (CAPE)</td>
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<tr>
<th>Follow-up Programmes: Infant and Child</th>
<th>Neuro Sciences</th>
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<tbody>
<tr>
<td>Neonatal Follow-up Program</td>
<td>Epilepsy</td>
</tr>
<tr>
<td>Complex -Invasive Paediatric Treatment Follow-up</td>
<td>Meningomyelocele &amp; Spina Bifida</td>
</tr>
<tr>
<td>Cardiac Surgery Follow-ups (TGA’s)</td>
<td>Clinical Non-Epileptic Seizures</td>
</tr>
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<tr>
<th>Oncology</th>
<th>Paediatrics</th>
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<tr>
<td>Inpatient/Outpatient Treatment</td>
<td>Biochemical Diseases</td>
</tr>
<tr>
<td>Neuropsychological Assessment</td>
<td>Child Protection Service Unit</td>
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<td>Shapedown Program</td>
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<tr>
<th>Psychology Assignments for Hospital Wide Services</th>
<th>Medical Psychology Intake</th>
</tr>
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<tbody>
<tr>
<td>Neuropsychological Service</td>
<td>The Twilight Clinic; Screening and Phone</td>
</tr>
<tr>
<td>Outpatient Medical Psychology Service</td>
<td>Intervention, triage and provision and knowledge of community resources</td>
</tr>
<tr>
<td>Complex Pain Management Program</td>
<td></td>
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</tbody>
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<tr>
<th>Developmental Assessments (SHHC)</th>
<th>Inpatient Acute Rehabilitation (SHHC)</th>
</tr>
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<tbody>
<tr>
<td>Complex Behavioural and Developmental (e.g. substance exposed, genetic disorders)</td>
<td>Therapeutic (child and family) intervention for grief, loss, trauma</td>
</tr>
<tr>
<td>Autism Spectrum Disorders</td>
<td>Consultation to treatment team related to cognitive and behavioural aspects of recovery from brain and/or traumatic injury</td>
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<tr>
<td>Sensory and Neuromotor Disabilities</td>
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Sample Resident Year:

Major Rotation #1- September to end of February: MENTAL HEALTH

Major Area of Focus: OCD Clinic- treatment and assessment
Minor Area of Focus #1: ADHD Parenting Groups: Mindfulness and Behaviour Man.
Minor Area of Focus #2: Psychodiagnostic Assessments in Mood and Anxiety Disorder Clinic

Play therapy long term case
4 Sunny Hill Assessments to complete
Child and Adolescent Psychiatry Subspecialty Training
Weekly attendance at Case Consultation, Rounds
Working on Research Project
Weekly Group Supervision with Director of Training

Major Rotation #2- March to end of August: PAEDIATRIC/MED PSYCH.

Major Area of Focus: Oncology- treatment and assessment
Minor Area of Focus #1: Multi-Organ Transplant/Renal
Minor Area of Focus #2: Needle phobia group with preschoolers, Pain Management Group with Teens

Play therapy long term case
4 Sunny Hill assessments to complete
Twilight Clinic
Weekly attendance at Case Consultation, Rounds
Working on Research Project
Weekly Group Supervision with Director of Training

Both Residents participate in the intensive OCD Camp/CAMP OH SEE DEE in the month of July.

At our SHHC site residents are involved in multi-disciplinary assessments with consultation teams, involving paediatric medicine, occupational therapy, physiotherapy, social work, speech/language pathology, and psychology. Residents may be involved in assessments/consultations including psycho-diagnostic testing and interpretation, report writing, presenting results to families and community teams, and follow-up telephone calls. Most cases focus on differential diagnosis of developmental disabilities. However, there is considerable variety in age and presenting problem. For example, typical cases include: determining whether an autism spectrum disorder is present in a preschool-aged child with
developmental delays, and to describe the complex interaction of prenatal alcohol exposure and traumatic life experiences in contributing to the difficulties of a teenager with poor school performance and many risk-taking behaviours. More specialized assessments occur for populations such as children with visual and/or hearing impairments. Our psychologists communicate across disciplines as a multidisciplinary team attempts to integrate information and reach consensus on a diagnosis, and in communicating across systems so that programming in schools and community agencies is well-suited to a child’s developmental needs.

Residents have the opportunity for discussion of general professional issues, ongoing research projects, and psychologists' special interests. Residents also have the opportunity for discussion with other professional disciplines and to attend departmental meetings, program meetings, and Health Centre rounds. Discussions with staff psychologists may also focus on resources available to children in systems outside of health care, including education, child protection, and various social service agencies. Over the year, residents will gain knowledge of ethical and practical considerations around sharing of information in order to best support a child.

**RESIDENCY SPECIFICATIONS**

**DURATION AND COMPENSATION**

There are two to three fulltime CPA accredited residencies being offered in any given year. They are for one full year, starting the Tuesday after Labour Day in September. Benefits include: paid sick leave and holiday time (approximately 3 weeks). There is also a comprehensive benefits package which includes extended medical benefits and dental coverage.

The compensation is $40,846.00 ($35,705 salary + $5,141.00 benefits) (CDN).

As part of PHSA, the Psychology residency program is equal opportunity employer with a strong commitment to maintaining a culturally diverse Professional staff and students.

**PLEASE NOTE:**

**We were previously a CPA and APA accredited residency. In February 2007, the Council of Representatives of the APA voted to cease accrediting doctoral and internship programmes in Canada. Concurrent CPA/APA accreditation for all programs will cease as of September 2015. As of January 1, 2008, the APA no longer accepts new applications for accreditation of Canadian programmes. Given this situation, we did not apply for APA re-accreditation for the 2012-13 or 2013-14 year. For further information please refer to the Accreditation sections of both the CPA and APA websites.**
QUALIFICATION CRITERIA FOR APPLICANTS

Please note that we have created the following list of criteria in response to questions frequently asked by resident applicants and in order to help clarify our decision making process. However, it is important to note that failure on any one criterion does not necessarily eliminate you as a candidate. Of particular importance in the selection process is the fit between an applicant’s interests and goals and our program’s model of training. Candidates should refer to the Canadian Council of Professional Psychology Programs’ (CCPPP) document “Guiding Principles in the Preparation and Selection of Applicants for Internships” (see www.ccppp.ca for a copy), which describes the pre-residency preparation that we believe is optimal for applicants to have. No one candidate is likely to meet all of the required and preferred criteria listed below:

General Academics

1) Required: All requirements for the doctoral degree in Clinical Psychology except the dissertation must be completed. The dissertation proposal must be successfully defended prior to the November application deadline.
   Preferred: Data collection at least begun and ideally completed by the beginning of the residency year in September.

2) Required: From a CPA/APA accredited Clinical Psychology Program.
   Preferred: Added focus or emphasis on child and adolescent psychology

Course Requirements

In addition to the course outline required by clinical programs generally, the following additional course/training is important:

1) Required: Assessment course or equivalent experience.
   Required: Additional child assessment course or equivalent experience.
   Required: Graduate level developmental psychology course.

2) Required: Therapy course and or equivalent experience.
   Preferred: Therapy course/experience with children.

3) Required: Ethics course.
   Preferred: Broad-based course that includes experience based dilemmas and scenarios.

Experience

1) Required: At least 600 total hours and at least 300 hours of direct practicum experience that has been approved by your graduate program.
Trainees should have some experience with both assessment and therapy.

Preferred: Approximately 1000 total hours and 500 direct hours of practicum experience. It has been our experience that any hours more than 1200-1400 hours do not substantially increase your chance of being selected as an resident, nor do they necessarily improve the quality of your residency once your arrive. We value a diversity of practicum experience particularly any that included working with children, youth and families and/or working within hospitals or multidisciplinary treatment centres.

**Citizenship and Language**

1) Canadian citizens or those with landed immigrant status will be given preference but Non-Canadian citizens will be considered subject to Immigration Canada requirements. Applicants who are not currently authorized to work in Canada are advised to contact the Director of Training, Dr. Emily Piper to discuss immigration considerations prior to making an application. Recent changes to immigration policy and enforcement have prompted several applicants to seek legal advice before embarking on cross-border applications.

2) Fluency in English is required.
Criminal Records Check

The provincial government has legislated that all people who will be working with children must undergo a criminal records check prior to commencing employment. The check is for any conviction which might make you a danger to children. The hospital receives no specific details of the record (these remain confidential) only that the person does or does not pass the screening.

APPLICATION INFORMATION

Application deadline is NOVEMBER 15th. Application and acceptance procedures follow the guidelines provided by the Association of Psychology Post-Doctoral and Internship Centres (APPIC). We will notify applicants whether or not they have been selected for an interview on our interview notification date of DECEMBER 2, 2016. On-site or telephone interviews are typically arranged from mid-December through the end of January. In order to facilitate travel convenience and cost we will adhere to the Canadian Council of Psychology in Professional Practice’s (CCPPP) plan to interview most candidates in the last two weeks of January 2016 while our colleagues in the east will interview in the first two weeks of January. We will take part in APPIC’s computerized matching on selection day. You must fill out an application and be registered with APPIC to take part. You can also obtain information about our Residency program on the APPIC website and the CCPPP website (www.ccppp.ca).

Note: This residency site agrees to abide by the APPIC policy that no person at this facility will solicit, accept or use any ranking-related information from any applicant.

The office of Accreditation for the Canadian Psychological Association is:

Accreditation Office
Canadian Psychological Association
141 Laurier Avenue West, Suite 702
Ottawa, Ontario K1P 5J3
1-888-472-0657

A completed application includes:

1. Completed common APPIC Application for Psychology Internship (AAPI), and the “Academic Program’s Verification of Internship Eligibility and Readiness”. As of August of 2009, the APPIC application and academic verification process has been available on their website (http://www.appic.org/).
THE APPLICATION WILL BE COMPLETED AND SUBMITTED ONLINE AT THE APPIC WEBSITE and include:

2. A cover letter indicating student’s plans and special interests (e.g. Preferred Rotations) at our site (part of the on-line APPI).

3. Current curriculum vitae (part of the on-line APPI).

4. Three letters of reference, one of which should be from either the Director of Training or the dissertation supervisor. Note, the program may contact referees directly to get further information (part of the on-line APPI).

5. Official university transcripts of your graduate record (part of the Supplemental Materials section of the on-line APPI)

Deadline
It is the applicant's responsibility to ensure all of the above documentation is submitted to the APPIC site before the deadline of November 15.

Contact Information
Address all enquiries to: Dr. Emily Piper, Director of Training
Department of Psychology CSB Room V2-249
BC Children’s Hospital
950 West 28th Ave
Vancouver, B.C. V6H 3V4

Phone: (604) 875-2147
Fax: (604) 875-3230

E-mail: epiper@cw.bc.ca
AKDAG, Sare, Ph.D. [University of Massachusetts Boston]
Medical Psychology – Neurosciences Neuropsychology Service
Neuropsychological assessment of children and adolescents with seizure disorders and other neurological conditions. Consultation to neurologists and other health care professionals regarding cognitive, developmental, and psychosocial factors associated with epilepsy and other neurological conditions of childhood. Research interests include cognitive, developmental, and psychosocial outcomes of paediatric epilepsy surgery and neuropsychological sequelae of seizure disorders in childhood.

BEACH, Barbara, Ph.D. [Simon Fraser University]
Mental Health - Eating Disorders Program
Family-based therapy (Maudsley) and Multi-Family Group Therapy with families with youth with eating disorders, as well as individual psychotherapy with adolescents suffering from anorexia nervosa and/or bulimia nervosa, using Cognitive Behaviour Therapy for Eating Disorders and Acceptance and Commitment Therapy (ACT). Research interests include the importance of body image to self esteem and the motivation to change eating disordered behaviour.

BENNETT, Susan, Ph.D. [University of British Columbia]
Medical Psychology - Complex Pain Service
Adjunct Professor, Psychology, University of British Columbia
Psychologist on the Complex Pain Service, an interdisciplinary team providing assessment and treatment of children and youth with severe and disabling chronic pain syndromes. Research interests include: evaluation of “costs” of chronic pain, treatment outcome evaluation, and developmental factors involved in coping with pain. Founder and co-ordinator of group therapy intervention Pain 101.

BURGESS, Leah, Ph.D. [Lakehead University]
Mental – Health Inpatient Child and Adolescent Psychiatry Units
Child & Adolescent Psychiatric Emergency Unit (CAPE)
Comprehensive assessments and brief consultations to inpatient children, adolescents, and families presenting with complex mental health and/or behaviour concerns. Emphasis is on differential diagnosis, psychological functioning, and treatment planning while in hospital, and recommendations for community based follow-up. Research interests include assessment of personality/disorders, suicide risk, and cognition.
CATCHPOLE, Rosalind, Ph.D. [Simon Fraser University]
Mental Health - Mood and Anxiety Disorders Clinic and Provincial Youth Concurrent Disorders Program
Mood and Anxiety Disorders Clinic: Outpatient assessment and individual and group treatment of children and adolescent with mood and anxiety disorders. Consultation and teaching to trainees and hospital and community professionals on mood and anxiety disorders in youth. Provincial Youth Concurrent Disorders Program: Conducts research to better understand the psychosocial characteristics among youth with concurrent substance use and mental health disorders. Research interests include the intersection between attachment, trauma, and problematic functioning among young people.

CHEN, Mandy, Ph.D. [University of Toronto]
Neonatal Follow Up
Outpatient assessments and research of premature infants, in a follow up clinic. Consultation and teaching to trainees.

CHUNG, Joanna, Ph.D. [University of Guelph]
Medical Psychology - Inpatient & Outpatient (Haematology/Oncology/Bone Marrow Transplant)
Clinical work involves inpatient and outpatient medical psychology services with a focus on assessment and intervention for children and their families coping with the diagnosis and treatment of various types of childhood cancers and hematology disorders. Collaboration with and consultation to the health care team and community supports are completed. Interests include adjustment, coping and post-traumatic stress symptoms for children on-and post-treatment for cancer or other hematology conditions and their families; group therapy for siblings of children with cancer; social skills groups for survivors of brain tumours; and educational planning for children with cancer.

CLARK, Sandra, Ph.D. [Memorial University]
Mental Health - Mood and Anxiety Disorders Clinic
Provision of assessment and intervention to children with psychiatric (primarily mood and anxiety disorders), cognitive, behavioural, and emotional issues. Co-facilitation of therapeutic groups for anxious preadolescents. Research interests include treatment interventions for anxious, obsessive, perfectionistic children and anxiety and language functioning in children with selective mutism. Currently Dr. Clark is the Chair of the CPA Accreditation Panel.

COELHO, Jennifer, Ph.D., [University of Toronto]
Mental Health - Eating Disorders Program
Provision of treatment services in the Outpatient, Day Treatment, and Inpatient areas of the Eating Disorders Program. Individual cognitive-behavioural therapy for youth with an eating disorder and other co-occurring conditions, including anxiety, obsessive-compulsive and/or mood disorders. Research interests include cognitive distortions, overlapping thought processes in eating disorders and obsessive-compulsive disorder, and treatment outcome in eating disorders.
DAVIS, Cynthia, Ph.D. [University of Guelph]  
Medical Psychology; Child Protection Service Unit; Mental Health -Teaching and Consultation Clinic  
Clinical responsibilities include: offering assessment, intervention and consultation for outpatients with various pediatric medical conditions, including metabolic disorders; and offering assessment services for children and adolescents referred to Child Protection. Areas of special interest include play therapy, resilience and positive psychology.

DHARIWAL, Amrit, Ph.D. [York University]  
Mental Health -Teaching and Consultation Clinic  
Assessment and treatment of children and youth in outpatient psychiatry presenting with a range of social, emotional, and behavioural concerns. Consultation and teaching to trainees, as well as hospital and community professionals. Current research initiatives involve developing and evaluating a family-based treatment program for children and youth presenting with somatic symptom disorders.

FEDOROWICZ, Anne, Ph.D. [Simon Fraser University]  
Medical Psychology- Inpatient (Surgery, Pediatric Trauma, Chronic Illness)  
Outpatient Psychology Assessments  
Consultation to inpatient medical wards for brief intervention and psycho-education with children and families coping with traumatic injuries, burns, and chronic illness. Outpatient assessments of children with cognitive difficulties related to chronic medical conditions. Research on the effects of chronic kidney disease on cognitive functioning. Interests include children’s coping and resiliency with major life events, traumatic events, and child maltreatment.

FIRER, Antanina, Psy.D. [Adler University, Chicago]  
Provincial Autism Resource Centre- Sunny Hill Health Centre for Children  
Comprehensive assessment of children and adolescents in the context of multidisciplinary assessment of autism spectrum disorder. Consultation in community service providers. Special interests include gender and social justice issues.

GRUNAU, Ruth Eckstein, Ph.D. [University of British Columbia]  
BC Women’s Hospital & Health Care Centre - Newborn Care; Neonatal Follow-up Programme  
Senior Scientist in Developmental Neurosciences and Child Health, Child and Family Research Institute.  
Multidisciplinary research on stress and pain in neonatal intensive care, and effects of neonatal pain-related stress on bio-behavioural regulation, cognitive and behavioural development in preterm infants and children, funded by the National Institutes for Health (NIH, USA), and the Canadian Institutes for Health Research (CIHR). Clinical interests in the neurodevelopment of children born extremely premature or with major medical complications in the neonatal period.
HANNA, Cindy, Ph.D. [University of Manitoba]  
Mental Health - Infant Psychiatry  
Assessment of the cognitive and social-emotional functioning of preschool children. Parent training groups, consultation to the team, with parents, schools, and other community agencies. Additional interests include post-traumatic stress disorder, abuse and neglect, and play therapy.

JUKES, Tara, Ph.D. [University of Western Ontario]  
Medical Psychology and Neuropsychiatry Clinic  
Provides assessment, treatment and consultation for both inpatient and outpatient populations with a range of pediatric medical concerns and associated psychological challenges. Presenting concerns include pain management, needle phobia, coping with illness, and medication adherence. In the Neuropsychiatry Clinic, Dr. Jukes holds a clinical research position primarily focused on the delivery and evaluation of a group-based intervention for children with tics.

KLAR, Sandy, Ph.D. [Central Michigan University]  
Medical Psychology - Centre for Healthy Weights: Shape Down BC  
Co-ordinates psychological assessment and treatment services for children and youth striving for healthy weight. Works closely with a multidisciplinary team to deliver a family and individual based intervention.

KOT, Sarina, Ph.D. [University of North Texas]  
Medical Psychology - Child Protection Service Unit  
Assessment of children and adolescents referred to the Child Protection Service Unit. Research interests include play therapy as a treatment modality for abused and neglected children and child witnesses of domestic violence.

LESSARD, Jocelyne, Ph.D. [Simon Fraser University]  
Medical Psychology - Oncology Service  
Service includes in- and out-patient assessment and treatment of children with cancer and their families. Consultation and collaboration with health care team members and with community service providers is also regularly provided. Special interests include the impact of attachment relationships on coping and adjustment, especially with respect to managing grief, loss, and trauma. A related clinical focus is helping parents understand their child’s development as well as the role of temperament in responding to their children.

MARKS, Glynis, Ph.D. [Queen’s University]  
Medical Psychology  
Provides assessment and treatment to children and youth in medical psychology. Involved in supervision and training.
McCONNELL, Dina, Ph.D. [York University]
Medical Psychology - Haematology/Oncology/Bone Marrow Transplant - Neuropsychology Service
Neuropsychological assessments of children with cancer, primarily leukaemia and brain tumours. Evaluations include assessment of learning disabilities, developmental disabilities, and the late effects of treatment (e.g. Chemotherapy and Radiation). Research interests include neurocognitive sequelae of radiation in very young children.

McCONNELL, Melanie, Ph.D. [University of Vermont]
Mental Health - Neuropsychiatry Clinic

McFEE, Kristen, Ph.D. [York University]
Mental Health - Neuropsychiatry Clinic [On leave until November 2015]
Clinical duties include psychological assessment, treatment, and consultation for children with neurodevelopmental conditions and co-occurring mental health and/or behavioural concerns. Populations include autism spectrum disorders, fetal alcohol spectrum disorders, intellectual disability, and tics/Tourette syndrome. Treatments provided: modified cognitive-behavioural therapy for anxiety in children with ASD and other neurodevelopmental disorders, and behavioural intervention for tics/Tourette syndrome. Research interests: program evaluation, assessment and treatment of anxiety in children with ASD.

MCKENNEY, Katherine, Ph.D. [York University]
Mental Health - OCD Clinic
Outpatient assessment and treatment of children and adolescents with obsessive compulsive disorder. Consultation and teaching to trainees, as well as hospital and community professionals on the treatment of OCD in youth. In collaboration with other team members, conduct research to better understand the biological underpinnings of OCD, as well as the psychosocial sequelae of the disorder. Research interests include clinical and neural functioning outcomes following cognitive behavioural treatment for pediatric OCD.
MAH, Janet, Ph.D. [University of British Columbia]
Mental Health - Provincial ADHD Program
BC Mental Health and Addictions Research Institute
Clinical responsibilities include diagnostic assessment of children and adolescents with attention problems and/or difficulties with hyperactivity/impulsivity. Interventions include group cognitive-behavioural therapy for parents of children and youth with ADHD, and community psychoeducational workshops for parents and teachers. Research interests and ongoing studies involve enhancing engagement and adherence to parenting interventions, including among cultural groups.

MOON, Erin, Ph.D. [Dalhousie]
Medical Psychology - Multi-organ Transplant and Renal
[On Leave until December 2015]
Clinical duties include pain and symptom management for a variety of medical outpatient referrals. Research interest in pain and symptom management.

MURRAY, Candice, Ph.D. [University of British Columbia]
Mental Health - Provincial ADHD Program
Co-Director of the Provincial ADHD Program
Clinical Instructor, Department of Psychiatry, UBC
Clinical responsibilities include diagnostic assessments of children and adolescents with attention problems and/or difficulties with hyperactivity/impulsivity; group cognitive-behavioural therapy for parents of children with ADHD; community-based educational workshops on ADHD for parents and teachers; teaching and supervision of psychology and psychiatry residents. Research activities include evaluation of parenting interventions for parents of children with ADHD and program evaluation.

NARANG, Pam, Psy.D. [Illinois School of Professional Psychology]
Mental Health - Inpatient Child Psychiatry
Clinical duties include cognitive, emotional, behavioural and interpersonal diagnosis, consultation and assessment of school-aged children admitted to the inpatient psychiatric unit because of substantive functional and mental health concerns. Additional clinical duties include program development and evaluation.

NEWLOVE, Theresa, Ph.D. [University of British Columbia]
Head of Psychology
Medical Psychology
Inpatient psychology services, including working with children, adolescents, and their families coping with a child with an acute neurological condition, trauma or chronic conditions. Outpatient differential diagnosis, assessment and treatment services to children and adolescents coping with chronic physical symptoms from stress and/or illness. Research interests include conversion disorders, non-epileptic seizures and pain management.
NIRMAL, Rashmeen, Ph.D. [University of British Columbia]
Sunny Hill Health Centre
Provision of services at the British Columbia Autism Assessment Network (BCAAN) at Sunny Hill Health Centre for Children. Clinical Instructor in the Department of Pediatrics at UBC. Clinical focus is on the assessment and treatment of children, teens, and young adults with neurodevelopmental disabilities, with a specialization in autism spectrum disorder (ASD). Certified UCLA PEERS provider and is active in research examining postsecondary supports for young adults with ASD, executive functioning in the workplace for individuals with ASD, and social supports for teens and young adults with ASD.

O’BRIEN, Karina, Ph.D. [University of Manitoba]
Mental Health - Eating Disorders Program
Provision of treatment services in the Outpatient and Inpatient areas of the Eating Disorders Program, including Family-Based Therapy (FBT) for children and youth with eating disorders, individual therapy (mostly CBT and DBT informed approaches), multi-family group therapy, and group skills training. Particular interests in anxiety disorders, and providing treatment for children and youth with these comorbid concerns. Provision of education through consultation services and presentations.

PENNER, Erika, Ph.D. [Simon Fraser University]
Medical Psychology - Multi-organ Transplant and Renal
Clinical duties include pain and symptom management for a variety of medical outpatient referrals.

PIPER, Emily, Psy.D. [The California School of Professional Psychology]
Director of Training
Mental Health - Child Psychiatry Teaching and Consultation Clinic
Clinical duties include assessment, consultation and treatment to children and youth experiencing severe behavioural problems and psychiatric disorders. Additional clinical duties are specific to the teaching and supervision of Psychiatry and Psychology Residents. Current research interests include child psychotherapy and play therapy. Clinical Assistant professor at the University of British Columbia. Oversees the training program within the Department, inclusive of post-doctoral fellows, residents and practicum students.
PETRIE THOMAS, Julianne, Ph.D. [University of British Columbia]
BC Women’s Hospital and Health Centre - Infant and Early Childhood Educational & Developmental Consultant
Neonatal Follow-up Program
Member of multidisciplinary team that assesses children born extremely prematurely as well as children born with medical conditions and/or who undergo intensive interventions that increase their risk for problems in neurodevelopment. Research interests include maternal interaction style as a regulator of infant attention and physiology and subsequent development of behaviour, cognition and executive functions in children born extremely prematurely. Other interests include parent stress, family factors and early development of children born with congenital heart abnormalities.

RAE-SEEBACH, Raazhan, Ph.D. [Palo Alto University]
Sunny Hill Health Centre- Complex Developmental Behavioural Conditions
Background involving specialized neuropsychological assessment with children and adults, with experience in the U.S., Toronto, Vancouver, Whitehorse, China, Hong Kong and Qatar. Areas of interest include parent-child attachment based relational therapy, and assessment of complex neurodevelopmental and behavioural concerns with children.

ROBINSON, Brett, Ph.D. [University of New Brunswick]
Sunny Hill Health Centre- Complex Developmental Behavioural Conditions
Interests specific to supporting children and their families with a wide range of developmental, medical, and mental health concerns.

SCHMIDT, Sarah, Ph.D. [University of Guelph]
Shapedown Clinic
Involved with assessment and treatment of youth in the Shapedown Clinic.

SIMPSON, Anna, Ph.D. [University of Toronto]
Mental Health - OCD Clinic
Outpatient assessment and treatment of children and adolescents with obsessive compulsive disorder. Consultation and teaching to trainees, as well as hospital and community professionals on the treatment of OCD in youth. In collaboration with other team members, conduct research to better understand the biological underpinnings of OCD, as well as the psychosocial sequelae of the disorder. Research interests include clinical and neural functioning outcomes following cognitive behavioural treatment for pediatric OCD. Particular interests include prevention and early intervention of anxiety problems in young children.
SNEDDON, Penny, Ph.D. [Utah State University]
Medical Psychology - Cardiac Science Program and Inpatient General Paediatrics; Outpatient Medical Psychology Program; ICU [on leave until August 2016]
Responsible for providing clinical consultation, assessment, and treatment to inpatients and outpatients with a variety of general paediatric medical conditions. Assessment and treatment is primarily focused on pain, anxiety management, and patient/family psychological adjustment issues. Research interests include the impact and adjustment to serious illness on the child and family unit, children's coping and resiliency, and treatment compliance.

SOLTYS, Michelle, Ph.D. [La Trobe University, Melbourne, Australia]
Inpatient Rehabilitation Unit
Inpatient support and intervention for children in longer-term care in the Rehabilitation unit. Developmental Disabilities

STANFORD, Elizabeth, Ph.D. [University of British Columbia]
Medical Psychology
Involved in research, treatment and assessment of inpatients.

STEWART, Laura-Lynn [University of Toronto]
Medical Psychology - Child Protection Service Unit, Cochlear Implant Services
Clinical work includes assessment of children and adolescents referred for abuse, neglect, and complex issues related to suspected maltreatment. Related areas of research interests include parenting, trauma, and family violence. Within the cochlear implant team, clinical work includes consultation and assessment services for children experiencing cognitive, learning and socio-emotional difficulties related to hearing loss.

WANG, Tina, Ph.D. [University of British Columbia]
Mental Health - Child Psychiatry Unit
Diagnosis, assessment, and treatment of school-aged children admitted to the inpatient psychiatric unit. Clinical duties include understanding the child’s cognitive, emotional, behavioural, and interpersonal functioning and needs: providing intervention recommendations and interdisciplinary consultations. Current research and clinical interests include trauma, attachment, parenting, play therapy, and psychosomatic medicine.

WEXLER, Audrey, F., Ph.D. [University of Ottawa]
Mental Health - Inpatient Adolescent Psychiatry
Clinical duties include cognitive and socio-emotional assessments, consultations, group therapy, and individual therapy with adolescents (aged 12 to 19 years) admitted to a psychiatric inpatient unit because of severe functional and mental health concerns. Interests include developmental sequelae to early childhood trauma and attachment disruption, sexual aggression, and domestic violence.
WALPOLE, Beverly, Ph.D. [University of Guelph]
Shapedown BC
Trained at the Toronto Centre for Addiction and Mental Health, the Hospital for Sick Children in Toronto, and the Upper Grand District School Board. She currently works within the Shapedown Program, a provincial program for healthy weight management. Her academic pursuits include teaching and training health practitioners in enhancing healthy behaviour change using Motivational Interviewing, as well as clinical research in the areas of pediatric obesity.