

The role is a 2-year residency in Bedford, Nova Scotia, under the supervision of Bryan Rade ND, in a busy clinic that houses several NDs and 1-2 naturopathic residents. Patients with a spectrum of concerns come to the clinic, with a focus on borreliosis/coinfections, complex chronic illness, integrative cancer care, MCAS/histamine intolerance, chronic pain, autism spectrum disorder, PANDAS/PANS, mold illness and neurological disorders.

Key duties of the ECNC Resident will include:

- Resident-Patient Interactions (20 30 hours per week)
  - Resident seeing his/her own patients
  - Performing therapies for Dr. Rade's patients (e.g. acupuncture, IV therapy, thermography scans, injection therapies, etc.)
  - Shadowing Dr. Rade during his patient visits
- Research Activities (5 hours per week)
  - Literature searches on new therapies, looking up treatment mechanisms of action/interactions as needed, compiling data, conducting in-office research initiatives on patients
  - Opportunity for the Resident to explore areas s/he is interested in, with subsequent presentation to Dr. Rade and other clinicians
- Practice Management:
  - Dr. Rade will discuss practice management with the Resident during some of their weekly meetings. Topics will include attracting new patients, maintaining patients, financial considerations, dispensary management, etc.
  - The Resident will be asked to conduct public lectures (in-office and out of office) and write articles for local publications and the clinic website
- Continuing Education
- Mentorship (4 7 hours per week)
  - Dr. Rade and the Resident will have dedicated time to discuss diagnostic and treatment approaches, with the goal of refining the Resident's clinical abilities.
  - Dr. Rade will review a wide range of clinical topics and therapies in which he is trained, including:
    - DAN doctor approach to autism spectrum disorder
    - Mitochondrial dysfunction
    - Methylation pathway assessment and treatment
    - Injection therapies (Neural Therapy, Perineural Injection Therapy, Prolotherapy, Platelet-Rich Plasma, Ozone Therapy)
    - Chelation Therapy
    - Small Intestine Bacterial Overgrowth (SIBO) testing and treatment
    - Endobiogenic Medicine
    - Biological Medicine
    - Darkfield Microscopy
    - Contact Regulation Thermography
    - Family Constellation Therapy
    - Musculoskeletal Ultrasound (assessment and image-guided injections)
    - Pulsed Electromagnetic Field Therapy
    - Pain Neutralization Technique
    - Isopathic Therapy