

## **Robert A. Kroll**

**DVM, MS, Diplomate ACVIM  
(Neurology)**

*Dr. Kroll* completed his veterinary degree at the University of Minnesota College of Veterinary Medicine in 1988. He then completed a one-year internship at Kansas State University, followed by a three-year clinical residency and master's degree program in comparative neurology at the University of Missouri. Following his residency, Dr. Kroll completed a post-doctoral fellowship in neuro-oncology at Oregon Health Sciences University in Portland. He was appointed as a clinical assistant professor at OHSU in 1998. Dr. Kroll became board certified in 1995 and joined NWVS in 2000.

Dr. Kroll's special interests include the blood-brain barrier and chemotherapy of brain tumors, seizure disorders, vestibular disease, neuroradiology, neurosurgery, and client education.



## **Tracy N. Prouty**

**DVM, Diplomate ACVIM  
(Neurology)**

*Dr. Prouty* graduated from the University of Wisconsin School of Veterinary Medicine in 1998, followed by an internship in small animal medicine and surgery at Washington State University. Dr. Prouty practiced general medicine and surgery on Whidbey Island for one year and in Yelm, Washington for two years and recently completed a residency in neurology and neurosurgery at the Veterinary Neurological Center of Las Vegas, Nevada.

Dr. Prouty's special interests include neuroanatomy, neurosurgery, cerebellar disease, and client education.



## SERVICES AVAILABLE

*Neurologic Examination**Diagnostic Testing*

Spinal fluid (CSF) analysis

Electrodiagnostic Testing

Electromyography (EMG)

Motor Nerve Conduction Velocity (MNCV)

Repetitive Nerve Stimulation (RNS)

Brainstem Auditory Evoked Response (BAER)

Visual Evoked Potentials (VEP)

Radiographic Imaging

Spinal radiography

Myelography

Computed tomography (CT)

Magnetic Resonance Imaging (MRI)

*Neurosurgery*

Muscle and nerve biopsy

Hemilaminectomy

Dorsal laminectomy

Cervical ventral slot decompression

Spinal fusion

Cancer surgery

Spinal fracture repair

Craniotomy

Ventriculoperitoneal shunting

*Care of patients with problems such as:*

Weakness

Paralysis

Spinal pain or trauma

Epilepsy/Seizure disorders

Intervertebral disk disease

Peripheral nerve and muscle disorders

Cauda equina syndrome

Wobbler's syndrome

Encephalitis/meningitis

Neuro-oncology (brain and spinal cancer)

Vestibular disease (inner ear and balance disorders)

Disorders of bladder and bowel function

Movement disorders

Hearing disorders/auditory testing



# NWVS

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