



# IDEXX Reference Laboratories

Microbiology / Molecular Biology /  
Parasitology Specialists

## **Hani Dick, MSc, PhD**

National Chief of Microbiology, Markham, ON

**Area(s) of Interest:** microbiology

Dr. Dick received his PhD in microbiology from the University of Dundee, Scotland, in 1981. Following completion of the residency training program in clinical microbiology from the University of Toronto, he ran the day-to-day operations of the microbiology laboratory in the Wellesley Hospital in Toronto. With wide experience in research and teaching (including an appointment as assistant professor at the University of Toronto), Dr. Dick has collaborated on many research projects and publications on MRSA in animals. Prior to joining our Markham laboratory in 1999, Dr. Dick headed the microbiology quality control department at Pasteur Merieux Connaught (now Sanofi Pasteur).

## **Roxanne Chan, MSc, PhD**

Manager, PCR Laboratory, Markham, ON

**Area(s) of Interest:** molecular biology

Dr. Chan graduated from the Department of Biological and Medical Sciences at McGill University in 1992. She received her postdoctoral training at the National Institutes of Health under the auspices of the prestigious NIH Fogarty Fellowship. Before joining our Markham laboratory, she was a research associate in the Faculty of Medicine, University of Ottawa, where she was instrumental in bringing a molecular biology-focused approach to the study of neuromuscular disorders. Since 2000, Dr. Chan has been leading our PCR team, and her goal is to offer high-quality, innovative PCR-based testing to our customers.

## **Donald Martin, PhD**

National Chief of Parasitology, Markham, ON

**Area(s) of Interest:** parasitology

Dr. Martin received his PhD in zoology from the University of Toronto in 1993, studying life histories and evolutionary relationships of blood parasites. From 1993–1997, he conducted postdoctoral research at the Ontario Veterinary College, studying relationships of animal parasites. From 1997–2009, he worked as the parasitologist for Ontario Public Health Laboratories, specializing in medical parasitology, including intestinal, blood, tissue and ectoparasites. He has conducted research on the improvement of methodologies for diagnosis of intestinal and tissue protozoan parasites. Dr. Martin has codeveloped training modules for the diagnosis of intestinal and blood parasites for medical students and technologists.

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