

Jennifer Joy Brenley Nyhof
BSc., BEH, DVM, PhD
drjennifernyhof@gmail.com

409 – 701 Sterling Lyon Parkway
Winnipeg, Manitoba, Canada, R3P 2V1
admin@iGATuBioBank.com

[431] 278 – 6383 [Canada]
[857] 829 – 2076 [USA]
[Portfolio](#)

EDUCATION

Professional Certificate in Data Science / Machine Intelligence 2022 - 2023

Thompson Birch University

[Data] Visualization / Learning / Algorithm Design, Analysis, Validation

Doctor of Philosophy [PhD] 2016 - 2022

Neurolinguistic Programming

Thompson Birch University [Honors with High Distinction]

A.O.V.I. Technology / Lumenation (R) Technology / JayCeeHaLLows.com / The Back Road to Quon.

Doctor of Veterinary Medicine [DVM] 2012 - 2016

Western College of Veterinary Medicine [Honors with High Distinction]

University of Saskatchewan

Bachelor of Environmental Public Health 2005 - 2007

Concordia University [Honors with High Distinction]

Bachelor of Science 2000 - 2005

Four-Year Major Degree / Biological Sciences

University of Manitoba

Certificate in Bartending 2004

Fine Art Bartending School

Private Vocational School [Manitoba]

PROFESSIONAL EXPERIENCE

Regional Relief Veterinarian 2022 - Present

Rarebreed Veterinary Partners

*Small animal clinical practice / professional development

CEO / Core Facilities Manager 2022 - Present

iGATuBioBank

*Oversee the operation of a biopharmaceutical research, development, and teaching facility.

CEO / Medical Director 2012 - Present

Head of Neurolinguistic Programming / Machine Intelligence

375at6 Virtual Solutions Ltd.

*Founded an internationally recognized enterprise best known for its innovative, application-based technologies.

*Established a novel market research strategy that utilized a proprietary, evidence-based model for data analysis.

*Leveraged skill set to help clients navigate the e-commerce, trade, and tourism sectors.

*Crafted a business development model, recognizing the importance of community engagement, leadership qualities, and social responsibility as key factors that drive innovation, support industry growth, and benefit the triple-bottom line.

Chief of Staff / Medical Director 2016 - 2020

Thompson Veterinary Clinic [Small Animal / Ambulatory Veterinary Practice]

*Championed a flourishing, small animal veterinary practice, built upon the tenets of integrity, responsibility, and the highest standard of clinical care.

*Developed a community-focused, client-centered business model that garnered wide-spread support and demonstrated progressive annual increases in revenue.

*Launched a digital marketing program that resulted in a 15% decrease in the cost of customer-acquisition.

*Developed policy and a novel database to document employee training, recognize employee achievements, and complement human-resource management goals.

*Implemented a monthly employee performance review program. This resulted in a 10% decrease in employee absenteeism, a 22% decrease in lost wages, and fostered a more cohesive, collaborative work environment.

*Formulated strategic partnerships to facilitate program delivery in the following areas: human resources, information technology [practice management software / electronic medical records], supply chain management [logistics / purchasing / procurement].

*Gained a strong, comprehensive understanding of small animal medicine, and its practical application, in all regards.

*Acquired extensive supervisory experience [two associate veterinarians / ten support staff].

Public Health Inspector / Environmental Health Officer 2007 - 2011

Government of Manitoba / Government of Canada

*Responsible for delivering a dynamic health program portfolio, encompassing the areas of: food safety, built environment [housing / air quality], and water safety [drinking water / recreational water].

*Performed educational, inspection, and enforcement activities pertaining to applicable Public Health legislation.

*Maintained Peace Officer status during employment

*Administered educational and professional development programs [FoodSAFE / Safe Food Handler Training] and Transportation of Dangerous Goods [TDG].

*Provided support and technical guidance for research-focused activities.

*Per public health and safety mandate, acted as a liaison between government agencies, non-government organizations, industry professionals, community leaders, and members of the public.

Envirotest Laboratories / ALS Laboratories 2004 - 2005

Analyst / Microbiology / Environmental Division

*Performed standardized and accredited analyses on drinking water, recreational water, sand, and soil, for the purpose of isolating bacteria, protozoa, and fungi.

*Compared test results with applicable standards and guidelines to determine compliance / conformity.

*Notified necessary personnel to advise of any deviation, per corrective action and follow-up.

*Knowledgeable with regards to cGMP / HACCP.

Transport Canada [Government of Canada] 2002

Human Resources Assistant

*Responsible for data entry and database design.

PROFESSIONAL LICENSURE

Veterinarian, Division of Professional Licensure (DPL), Board of Registration in Veterinary Medicine, State of Massachusetts

Member, Massachusetts Veterinary Medical Association (MVMA)

Delegate, Government Relations and Advocacy Committee, MVMA

Member, Canadian Veterinary Medical Association (CVMA)

INDUSTRY / SECTOR - SPECIFIC EXPERIENCE [Entertainment / Media]

*Digital Creator [JayCeeHaLLows.com]

*Adaptation for Film [The countermeasure. / [The Back Road to Quon.](#)]

*The Adventures of Shirley Holmes [Main Extra] / Credo Entertainment Group

INDUSTRY / SECTOR - SPECIFIC EXPERIENCE [Hospitality / Guest Services]

*JK's Comfort Kitchen [Owner / Operator / Mobile Food Service Establishment]

*South Beach Casino [Server / Hostess]

*CanadInns - Aaltos Restaurant [Supervisor / Server / Hostess]

*Branigan's Restaurant [Bartender]

*CanadInns - Illusions Night Club [Security / Hostess]

*Lot 115 Night Club [Security / Hostess]

INNOVATION / RESEARCH / DEVELOPMENT

Patent 18/062,936 [A novel pacifier-type device [system] for the delivery of oral and transmucosal therapeutic agents].

PUBLICATION

{In Press} In-Vivo, Autogenous Fertilization and Early Embryonic Development in the Nasopharynx of a Healthy, Human, Female Patient Secondary to Congenital Oviduct Transposition: Implication for Inner Cell Mass (ICM) Human Embryonic Stem Cell (hESC) Research and Beyond. A Case Report.