

VICTOR GREGGS

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EDUCATION :

Michigan University of Technology

B.S., Biology (3.8)

2002

Minor: Business Administration (4.0)

Summa Cum Laude

Relevant Coursework:

Biology: Immunology, Histology, Cell Biology, Physiology, Microbiology, Organic Chemistry, Genetics

Business: Economics (Micro and Macro), Financial Accounting, Organizational Behavior, Marketing and Retailing

Euro-American University of Technology

DESI - Diplôme d'Etudes Supérieures Internationales

2000

(Diploma of Specialized International Higher Studies)

Course emphasis: Biology and Business Administration

PROFESSIONAL EXPERIENCE :

Michigan University of Technology, Research Associate / Histology Technician Dec. 2004 – Present

- Analyzed and interpreted collected data for Doctors and Principal Investigators to better understand the complexity of the frontal cortex and its neuronal circuitries
- Conducted research on the quantitative neuroanatomy of the brain structure involved in social cognition and neuropsychiatric disorders, using Stereo Investigator software
- Developed and elaborated new histological techniques (tissue sectioning, staining and cell counting) and Immunohistochemical staining methods in order to study a new type of neurons (Von Economo Cells) involved in several abnormal social behaviors such as autism

Liebergson International High School, Biology and Mathematics Teacher (substitute) Sept. 2005 – Present

- Presented and conveyed scientific knowledge to non-technical students
- Developed stronger leadership skills through mentoring

Kalamazoo Research Institute, Research Assistant II

Sept. 2002 – Oct. 2004

- Studied functions and behavior of cells responsible for autoimmune disorders (e.g. Diabetes), mainly using cell culturing, Immunochimistry, PCR, Western Blot and cell transfection
- Monitored data using cutting-edge biomedical technologies, e.g. Flow Cytometry, Confocal Microscopy, and Cell Sorting and Analysis software (FACS)
- Managed resources and handled multiple tasks (e.g. Inventory maintenance, budget control, lab safety officer) to keep the laboratory efficiently operating
- Co-organized scientific meetings and conducted presentations to internal and external partners

Genetrix, Marketing Internship

Sept. 2001 – May 2002

- Managed customer and scientific databases, using diverse custom applications (e.g. Macola, Telemagic)
- Observed the communication of scientific data while attending business meetings, conferences and summits
- Gained knowledge on cutting-edge Cell Electroporation technology used in cloning and cancer research

ADDITIONAL EDUCATION:

Michigan University of Technology, Industrial Relations Center

- Leadership courses (Jan. 2006)
- Strategic Marketing of technology products (March 2006)

Project Management Certificate Program (July – Nov. 2006)