# MARISE CARROLL, PT, CEAS Physical Therapist, Certified Ergonomics Assessment Specialist

## **EDUCATION**

Bachelor's Degree in Physical Therapy, Universidade de Sao Paulo, Brazil – 1988. Specialization in Sports Traumatology, Universidade Metodista de Piracicaba, Brazil – 1992.

### ACCREDITATION

Licensed Physical Therapist in Florida, United States of America. Licensed Physical Therapist in Sao Paulo, Brazil.

### **CERTIFICATION**

Certified Ergonomics Assessment Specialist I (CEAS) - Back School of Atlanta - 2009

## HONORS / AWARDS

Honorable mention award for Occupational Health Competition sponsored by SEPACO Hospital (Sao Paulo, Brazil). Research was conducted in three paper mills over a period of two years. Published work. Co-authored. 1992.

### PUBLISHED WORKS

Accident Prevention Magazine (Revista CIPA) – "Ergonomic Comparative Study of the Posture in Lumberjacks". Co-authored. Published in 1993.

Accident Prevention Magazine (Revista Proteger) – "Improper Posture While Driving". Co-authored. Published in 1998.

### LANGUAGES

Fluent in English and Portuguese.

### COUNTRY OF CITIZENSHIP

United States Citizen.

# PROFESSIONAL EXPERIENCE

Ergonomic Consultant, independent consultant, Florida (2009-present).

<u>Authorization Coordinator</u>, CorVel Corporation, Orlando, FL (2004-2007). Managed Care Company. Utilization Review Department.

• Assisted licensed physical therapist with authorization process for workers' compensation physical therapy services. Duties included collecting all the appropriate information and sending it to the licensed physical therapist for review.

• Communicated with physical therapy providers, adjusters, case managers, and physicians.

• Responsible for sending reports and letters to the adjusters and case managers if required by the licensed physical therapist.

• Provided excellent customer service and support to providers and adjusters.

• Utilized Microsoft software products as well as company's own computer systems.

<u>Physical Therapist</u>, Prefeitura do Municipio de Osasco, Sao Paulo, Brazil (1994-1998)

Elderly care center.

• Responsible for physical therapy department.

• Patients were referred to physical therapy by the physicians that worked at the center. The center was sponsored by the city government and patients above 55 years old could be seen for medical, psychological, and physical therapy care.

• Provided physical therapy care within the areas: geriatrics, orthopedics, neurology.

• Provided education to patients and family members.

<u>Physical Therapist</u>, Sociedade Esportiva Palmeiras, Sao Paulo, Brazil (1991-1998) Sports Complex.

• Physical therapist of the Department of Judo.

• Provided physical therapy and immediate care to the judo athletes during practice and competitions.

• Accompanied athletes to the medical department for acute injuries and also to the hospital for serious injuries.

• Advised the athletes on the proper use of equipment, protective, and injurypreventive devices such as tape, bandages, and braces.

• Communicated with the judo coaches regarding injury prevention techniques.

<u>Teacher of Ergonomics</u>, SENAC Servico Nacional de Aprendizagem Comercial, Sao Paulo, Brazil (1995-1996) Vocational Training School. Health and Safety Department.

• Teacher of the Ergonomics course within the Occupational Safety / Loss Prevention Course.

• Provided the students with the opportunity to conduct an ergonomic assessment at the end of the program.

**Ergonomic Consultant**, Citibank, Sao Paulo and Rio de Janeiro, Brazil (1995-1996) Citiphone Department – Customer Service Department.

• Provided ergonomic assessments, lectures, and trainings to the customer service department.

• Provided education regarding the importance of injury prevention, good body mechanics, exercises to be performed during breaks, and proper use of office equipment to each employee of the department on a monthly basis.

**Ergonomic Consultant**, Bank of Boston, Sao Paulo, Brazil (1995) Customer Service Department.

• Provided ergonomic assessments, lectures, workshops, and trainings to the customer service department.

• Provided education regarding the importance of injury prevention, good body mechanics, exercises to be performed during breaks, and proper use of office equipment to each employee of the department on a monthly basis.

<u>Teacher of Ergonomics</u>, PROTESEG Consulting and Training, Sao Paulo, Brazil (1993-1994)

• Teacher of the Defensive Driving Course offered by this company.

• Provided the following lecture: "Ergonomic training to the driver". The lecture provided information on good body mechanics while driving, advice regarding injury prevention, and exercises to be performed during breaks.

• The course was designed for employees that were required to drive for long periods of time during their work shift.

Physical Therapist, Home Care, Sao Paulo, Brazil (1989-1998)

• Provided physical therapy care at the patient's home. Received referrals from orthopedic surgeons and neurologists. Advised patient and family members regarding durable medical equipment and orthopedic devices.