

# Robson Forensic

Engineers, Architects, Scientists & Fire Investigators

## MARC A. TURINA, MPT, CEA Ergonomist

Highly skilled career professional with 15 years of practical experience in office, health care and industrial settings. Broadly experienced in the development and implementation of on-site ergonomics programs, task/job analysis, musculoskeletal injury prevention, work hardening, functional capacity evaluations, and back schools.

### PROFESSIONAL EXPERIENCE

2008 to present **Robson Forensic, Inc.**, Pittsburgh, PA  
*Associate*

Provide technical investigations, analysis, reports, and testimony towards the resolution of commercial and personal injury litigation involving tasks and jobs involved with tools, machines, consumer commercial and products and vehicles in the workplace, roadway, retail, and residential environments.

2007 to present **SABRE Health and Safety**, Raritan, NJ  
*Ergonomics Consultant*

Provide comprehensive on-site ergonomic evaluation, education and intervention in office, light industrial, and heavy industrial settings.

- Composed company-wide ergonomic standard policy.
- Presented ergonomics “Train the Trainer” programs to field sales offices.
- Conducted on-site ergonomic analysis and intervention.
- Presented numerous “Back School and Safe Lifting Practices” to industry.

2006 to present **Specialty Physical Therapy Services**, Pittsburgh, PA  
*Principal Consultant*

Sole proprietorship providing ergonomic, health and physical therapy services to industry.

2001 to 2006 **Novacare**, Pittsburgh, PA  
*Physical Therapist / Center Manager / Ergonomics Program Head*

Responsible for the management and daily treatment schedule of a busy outpatient clinic with a focus on industrial rehabilitation.

- Sole provider of comprehensive rehabilitative services, ergonomic job site analysis, work hardening and functional capacity evaluation to thousands of office and industrial workers hurt on the job.
- Served in the development, direction and implementation of Novacare’s regional occupational health program.
- Provided operations management and administrative direction for a free standing outpatient physical therapy practice employing four full time individuals and treating an average of 20 clients daily.

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- Marketed clinic and ergonomic services to physician and industrial referral sources.
- As ergonomics program head, provided job site assessment, accident analysis, back schools and employee education for numerous contracted clients ranging from PennDOT tunnel crews to a private coal mining company.

1996 to  
2001

### **The Lymphedema Centers, PC**

*Vice President, Director of Physical Therapy*

Co-founder and partner in a start up outpatient treatment center for the comprehensive management of primary and secondary lymphedema.

- Responsible for the creation of company policy and operational procedures.
- Developed unique and innovative treatment protocols.
- Involved with establishing appropriate billing practices and maintaining productive relationships with third party payers.
- Marketed clinical services to physician referral sources.
- Presented many educational seminars to local health organizations, referral sources, and patient groups.

1994 to  
1996

### **Harmarville Rehabilitation Center**

*Physical Therapist*

Provided physical therapy treatment to large case loads of patients afflicted with a wide range of orthopedic and neurological diagnoses.

- Lead in developing the center's lymphedema treatment program.
- Active in the center's therapeutic aquatics and chronic pain management programs.
- Presented physical therapy staff in-services on varied orthopedic topics.

## PROFESSIONAL CREDENTIALS

Licensed Physical Therapist: Pennsylvania

Certified Ergonomics Associate (CEA) – Board of Certification in Professional Ergonomics, 2008

Certified in CPR/First Aid/AED – The American Red Cross

## EDUCATION

Master of Physical Therapy, The University of Pittsburgh, Pittsburgh, PA, 1994

Bachelor of Arts, General Arts and Sciences with Psychology Minor, The Pennsylvania State University, University Park, PA, 1992

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### *Continuing Coursework and Seminars:*

40th Nordic Ergonomics Society Conference: Ergonomics is a Lifestyle, Reykjavik, Iceland, August 2008

Ergonomics and Human Factors: Strategic Solutions for Workplace Safety and Health, Harvard University, September 2007

## PROFESSIONAL MEMBERSHIPS

Human Factors and Ergonomics Society  
American Physical Therapy Association

## INVITED PRESENTATIONS

“Office Ergonomics: Preventing musculoskeletal disorders at work,” Heartland Home Care and Hospice, Pittsburgh, PA, July 8, 2008.

“Office Ergonomics Training,” Johnson and Johnson, Inc., Bentonville, AR, June 11, 2008.

“Back Safety and Good Biomechanics on the Job,” Pennsylvania Department of Transportation, Pittsburgh, PA, May 9, 2002.

“Proper Lifting Technique and Patient Transfer Training,” HCR Manorcare, Bethel Park, PA, October 19, 2006.