

North American  
**SPINE**  
Institute



**COMPREHENSIVE Whiplash Traumatology Seminars**

## Speaker Dr. Jason Mazzearella, DC

Dr. Jason Mazzearella is the Director of the North American Spine Institute. He has been actively engaged in the treatment, assessment and research of motor vehicle accident/whiplash over the last 12 years. In that time, he has treated and assessed over 15,000 motor vehicle accident patients, and has lectured on the topics of Whiplash Traumatology, Pain Management, and Crash Forensics in the USA, Canada and abroad for Chiropractic Schools/Associations, Medical Schools/Associations and private organizations. Most recently he has become a preferred provider for Allstate Insurance, Pembrige Insurance, PAFCO Insurance, Gore Mutual Insurance and Crawford and Company.



## Whiplash Traumatology

Dr. Jason Mazzearella, DC

[www.TorontoPainDoctor.com](http://www.TorontoPainDoctor.com) | 647-991-7246

Registrar  
Now!

### Upcoming Seminars:

The goal of this program is to provide a better understanding of “whiplash”; the history, biomechanics/kinematics, research and guidelines currently utilized in practice today. In doing so, attendees will be exposed to the tools to complete more accurate evaluations of injury by not only evaluating the patient’s physical presentation but by using crash forensics and injury mechanism knowledge to correlate patient subjective information and physical examination objective information to determine the most likely injured structures and best therapy recommendations for a full and speedy recovery. This information is used to determine which structures most likely sustained the greatest amount of force and subsequent trauma thereby allowing for a more specific treatment plan. Secondary sequelae of “whiplash” injury such as Chronic Pain, Mild Traumatic Brain Injury, TOS, Carpal Tunnel, Headaches, SI dysfunction and other related symptoms and injuries will also be presented.

### Upcoming Seminars Topics:

- Whiplash Concepts, Terminology and Current Guidelines
- Whiplash Injury Biomechanics and Trauma Mechanisms
- Whiplash Occupant Kinematics Trauma Mechanisms based on Collision Vector
- Whiplash Trauma Mechanisms based on Collision Risk Factors
- Introduction How to Perform a Whiplash Assessment and Evaluation
- Whiplash specific Orthopedic Testing
- Whiplash specific Neurologic Testing
- Whiplash specific Muscle Testing
- Whiplash specific Musculoskeletal and Scleratogenous Referral Patterns
- Concussion Analysis and Testing based on Crash Forensics
- Whiplash specific Pain/Chronic Pain Analysis and Testing
- Whiplash specific Rehabilitation Protocol
- What Training you need to Succeed with Insurers and Lawyers
- Rebuttal's - How to dispute and IME and Win
- Current Whiplash and Pain Management Research

## Special Rate

\$595.00

