Richard O. Schuster, DPM

Memorial Biomechanics Seminar 2014
Scientific Chair - Joseph C. D’Amico, DPM

Mission: To re-establish lower extremity biomechanics as the cornerstone for the practice of podiatric medicine and surgery

A one-day intensive biomechanics seminar to reaffirm, review and re-introduce today’s practitioner with the indisputable and indispensable principles of lower extremity biomechanics as pioneered by Richard O. Schuster, DPM, and presented by leaders in the profession. This year’s seminar will be sports-themed. “One might speculate that among other things there should be significant research in etiologic factors, in efficiency of diagnosis and treatment in the relationship of the biomechanical foot to the total person. One could visualize that foot surgery of the future would be unthinkable without some relationship to biomechanical function.

Hopefully, those practicing podiatric orthopedics will learn from the mistakes of medicine and will retain what was so valuable to the foot-suffering public in the first place, the conservative management of foot problems.”

Richard O Schuster, DPM
A History of Orthopedics in Podiatry 1974 JAPA

Biomechanics Seminar Objectives

• To provide a meaningful, historical and clinical review of the contributions of podiatry to Sports Medicine, particularly as practiced by Dr. Richard O. Schuster
• To review the role of pediatric biomechanics as an etiological factor in the production and perpetuation of lower extremity overuse syndrome, with special emphasis on sports participation
• To clarify the role that biomechanics play in the production of hallux limitus and rigidus
• To present the role of equinus in lower extremity pathology
• To present the normal alignment parameters for the lower extremity, their identification, significance and relationship to surgical intervention
• To present the influence of foot type, race and gender, as well as their attendant biomechanics
• To review the current state of the art practices in the management of the most common sports injuries
• To illustrate the relationship between foot dysfunction and its pathological effects on the superstructure, as well as its role in injuries, sports performance and arthritis

New York College of Podiatric Medicine
53 East 124th Street
New York, NY 10035

14 November, 2015
SATURDAY, 14 NOVEMBER, 2015

7:00– 7:45  REGISTRATION/ BREAKFAST/ EXHIBITOR VISIT
7:45  Gait Observation Relative to Pathology
      J David Skliar, DPM
8:30  Equinus: Identification, Clinical Significance and
      Conservative Management
      Joseph C. D’Amico, DPM
9:15  Varus Influence on the Lower Extremity
      John McNerney, DPM

10:00– 10:30  COFFEE BREAK/ EXHIBITOR VISIT
10:30  The Biomechanics of Digital Deformity: Is a Straight Toe
       Good Enough?
       Guido LaPorta, DPM
11:15  Pediatric and Adult Flatfoot Deformity: Biomechanics and
       Effective Treatment
       Kevin Kirby, DPM

12:00– 1:00  LUNCH/ EXHIBITOR VISIT
1:00  The Contributions of Richard O. Schuster, DPM to Pediatric
     Orthopedics
     Russell Volpe, DPM
1:30  Foot Orthoses Theory and Research Evidence for Their
     Biomechanical Effects
     Kevin Kirby, DPM
2:15  Orthotic Modifications and Implications: Including the Shoe!
     Justin Wernick, DPM

3:00– 3:30  COFFEE BREAK/ EXHIBITOR VISIT
3:30  Biomechanical Assessment of Birkenstock Sandals
     Jinsup Song, DPM, PhD
4:00  Selected Cases from the Richard O. Schuster, DPM Gait
     Laboratory
     Jeffrey Cusack, DPM
4:30  Common Basketball Injuries
     James Losito, DPM

The New York College of Podiatric Medicine is approved by the Council on
Podiatric Medical Education (CPME) as a sponsor of Continuing Medical
Education in Podiatric Medicine. All full-participation registrants will be
awarded 7.5 CME Contact Hours.
REGISTRATION FORM
BIOMECHANICS SEMINAR
SATURDAY, NOVEMBER 14, 2015
CME Credits – 7.5

$200 (through November 1, 2015)
$225 (after November 1, 2015)
RESIDENTS - $25

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If you have any questions please contact Audrey Negron at
212-410-8068 or anegron@nycpm.edu
Fax# 212-369-4608