

22nd Annual AAOS Workers' Compensation and Musculoskeletal Injuries:

Improving Outcomes with Back-to-Work, Legal, and Administrative Strategies

**Virtual
Courses!**



November 6 – 7, 2020

J. Mark Melhorn, MD, FAAOS

Richard E. Strain Jr., MD, FAAOS

Course Directors

NEW! Half-Day Course

AAOS Whiplash Injury and Other Reported Injuries:

The Science of Accident Reconstruction and Impact/Vehicular Biomechanics

November 5, 2020

J. Mark Melhorn, MD, FAAOS

Charles N. Brooks, MD

Course Directors

AAOS
AMERICAN ACADEMY OF
ORTHOPAEDIC SURGEONS

22nd Annual AAOS Workers' Compensation and Musculoskeletal Injuries

November 6 – 7, 2020 • Virtual Course

Successfully integrate the clinical and non-clinical aspects of workers' compensation

For over two decades, orthopaedic surgeons and healthcare professionals have turned to this unique and practical course to develop and improve their handling of workers' compensation cases. Join us online to explore the current legal, administrative, ethical, and insurance issues impacting your cases and how to address them.

New topics and faculty offer current perspectives on causation, diagnosis, and treatment options that can improve your patient outcomes for occupational injuries and illnesses. Learn effective strategies for utilization review, causation analysis, report writing, medical liability, depositions, and communications skills with patients.

*"I have looked at this course offering for years
and now I wish I had taken it ten years ago."*

– 2019 Course Participant

NEW! A Virtual Experience

This enriched online course combines pre-recorded content packaged with live-streamed lectures, plus live Q&A interaction. Submit your questions in advance or during the live-streamed lectures for faculty to address during the live event.

Register at aaos.org/WorkComp2020 or call
AAOS Customer Service at **800.626.6726**

Course Schedule – 22nd Annual AAOS Workers' Compensation and Musculoskeletal Injuries

Watch pre-recorded lectures at your own pace, then tune in November 6–7 for small-group virtual breakouts that meet your unique practice and patient care needs.

PRE-RECORDED LECTURES – Available October 30

Only Six Steps for a Causation Analysis

Why Work Comp Is the Way It Is: Politics, Scapegoats and Money

How to Read and Interpret Ultrasound Studies

Working with Upper Limb Conditions

Working with Lower Limb Conditions

Working with Back Conditions

Improving Patient Outcomes – Negotiation

The Insurer's Perspective

Stem Cells and Regenerative Medicine: Fact vs. Fantasy?

The Impact of Biopsychosocial Issues on Musculoskeletal Conditions

Ergonomics – Is There A Risk?

The Natural History of the Forensic Patient

Slips, Trips and Falls

IME/QME Report: Applying the Validity of Self-Reported Back and Neck Pain

State of the Art – Review of Orthopaedics: What's New for Shoulder

Judging the Quality of the Medical Testimony – The Gate Keeper

LIVE-STREAMED SESSIONS – November 6 – 7

Note: Time-zone reflected is CST

Friday, November 6

CONCURRENT BREAKOUT SESSIONS 9:10 am – 11:10 am

Causation Analysis – Upper Limb

Ask the Judge

Lumbar Spine Care and Treatment

Impairment Ratings Using the AMA Guide 6th Edition – Introduction and Upper

AMA Guides and Activities of Daily Living (ADL)

BREAK 11:10 am

CONCURRENT BREAKOUT SESSIONS 11:30 am – 1:30 pm

The Causality Examination – Physiological and Non-Physiological Signs

Impairment Ratings Using the AMA Guide 6th Edition – Spine and Lower

Chronic Pain: How to Make Sense of It Within Orthopaedic Claims

The Method for Causation Analysis – Lower Limb

BREAK 1:30 pm

CONCURRENT BREAKOUT SESSIONS 1:50 pm – 3:50 pm

The Method for Causation Analysis – Spine-Cervical, Thoracic, Lumbar

Establishing an IME Practice

Brain Injury

Lumbar Imaging

Cervical Spine Care and Treatment

LIVE-STREAMED SESSIONS, continued

Saturday, November 7

CONCURRENT BREAKOUT SESSIONS 9:10 am – 11:10 am

Is Minor Trauma an Independent Predictor of Low Back Pain:

A 10-Year Follow-Up Study

High Exposure to Repetitive and Acute Trauma to the Back and Neck

Applications of New Technology in an IME Practice

Psychometric Questionnaires for the Orthopaedist

You Be the Judge – Examples for Upper Limb, Lower Limb, and Spine

BREAK 11:10 am

CONCURRENT BREAKOUT SESSIONS 11:30 am – 12:30 pm

Utilizing the Causation Analysis Method – Case Examples

Pain Management and Opioids for the Practicing Orthopaedist

WC 101 – How Guidelines “Establish” Appropriate Care

Electrodiagnostic Studies (NCT/EMG) How to Read and Understand Part 1

What is That IME Report Really Saying?

BREAK 12:30 pm

CONCURRENT BREAKOUT SESSIONS 12:40 pm – 1:40 pm

Tools That Can Measure Ergonomics Risk in the Workplace

Causation Analysis of the Cervical Spine

WC 102 – Utilization Review: Understanding Insurance Carriers and TPA

(Third-Party Administrators)

Electrodiagnostic Studies (NCT/EMG): How to Read and Understand Part 2
Conditions

Mental Illness – Considerations for Legal Claims

COURSE ADJOURNS 1:40 pm

*“My reports will improve, my verbiage will
improve, my grasp of lawyers and
their mindsets has already improved.
Excellent course!”*

– 2019 Course Participant

Register at **aaos.org/WorkComp2020** or call
AAOS Customer Service at **800.626.6726**



**ADD THIS HALF-DAY COURSE AND
SAVE \$150 ON COMBINED COURSE FEES!**

**New for
2020!**

AAOS Whiplash Injury and Other Reported Injuries

November 5, 2020 • Virtual Course

Designed for orthopaedic surgeons who treat patients involved in motor vehicle collisions, this course features expert faculty who will guide you through the steps for establishing a diagnosis, formulating a treatment plan, and determining causation for Whiplash Associated Disorders.

Then, sharpen your approach and implement best practices for report writing to incorporate collision specifics, the biomechanical potential for injury, occupant kinematics, injury analysis, and more.

Live-Streamed Lectures

12:00 pm	Welcome and Announcements – The IME/QME Analysis & Report
12:15 pm	Accident Reconstruction Biomechanics – How to Assess Impact Severity
1:15 pm	Occupant Kinematics – How Forces are Applied to the Body in Crashes
2:15 pm	Vehicular Injury Causation Analysis – How Injuries are Caused: Where Engineering Meets Medicine
3:15 pm	Break
3:40 pm	Examples of Vehicular Injury Causation Analysis
4:40 pm	Writing the IME/QME Report
5:30 pm	Panel Discussion
6:20 pm	Closing Comments
6:25 pm	Course Adjourns

Note: This course will not be recorded or available for re-viewing.

Register at aaos.org/WorkComp2020



J. Mark Melhorn, MD, FFAOS
Course Director
Whiplash Injury
Workers' Compensation



Charles N. Brooks, MD
Course Director
Whiplash Injury



Richard E. Strain Jr., MD, FFAOS
Course Director
Workers' Compensation

Whiplash Injury Half-Day Course Faculty

Charles "Ted" E. Bain, MD

James B. Talmage, MD

Enrique Bonugli, BSIE, MSBME

Rawson L. Wood, MD, MPH

Workers' Compensation Course Faculty

Robert J. Barth, PhD

Mark H. Hyman, MD, FACP, FIAIME

R. David Bauer, MD, FFAOS

Judge David Langham

Charles N. Brooks, MD

Stephen M. Norwood, MD, FFAOS

Eugene Carragee, MD, FFAOS

Gary W. Pushkin, MD, FFAOS

Ken Eichler

David C. Ring, MD, PhD, FFAOS

Marjorie Eskay-Auerbach, MD, JD, FFAOS

Wanda Roehl, CSP

Rosalie Faris, RN, BSN, CCM, COHN-S

Bruce J. Schnapp, PhD

David A. Fetter, MD, FFAOS

Naomi N. Shields, MD, FFAOS

Ian B. Fries, MD, FFAOS

Dan M. Spengler, MD, FFAOS

Steven Haynes, MPA

James B. Talmage, MD

Kurt T. Hegmann, MD, MPH

Keith M. White, PhD, CPE

Jeffrey Hazlewood, MD

Marilyn L. Yodlowski, MD, PhD, FFAOS

WORK INJURY CLAIM FORM

What is the street address where the incident occurred?

1 WORKER'S PERSONAL DETAILS

Title _____ Family Name _____ City _____

Given names _____ State _____

Other known or previous legal names eg Maiden name _____

Date of birth _____ Gender ☐ Male ☐ Female

Name of employer responsible for this workplace _____

Which of the following incident circumstances apply?

☐ While working at your usual workplace

☐ While working away from your usual workplace

*"I have come to the course for many years
and each time I improve the evaluation of not
only my workers' compensation patients,
but all other patients I see on a daily basis."*

- 2019 Course Participant

How to Register

1. **Online** at aaos.org/WorkComp2020.
2. **Call** AAOS Customer Service at **1-800-626-6726** from 8:00 am to 5:00 pm CT. Outside U.S. dial **+1-847-823-7186**.
3. **Download** registration form at aaos.org/WorkComp2020. Mail to AAOS, 9400 W. Higgins Rd., Rosemont, IL 60018. Or fax to +1-847-823-8125.

Member Registration Fees		Workers' Compensation	Whiplash Half-Day Only	Attend Both and Save \$150!
AAOS Member	\$1,174	\$499	\$1,523	
Candidate Member				
Associate Member				
International Member				
AAOS Emeritus Member	\$974	\$499	\$1,323	
Resident	\$974	\$499	\$1,323	
Post-Residency in Fellowship				
PA Member				
U.S. Military				
Nonmember Registration Fees				
Nonmember	\$1,474	\$699	\$2,023	
Other Physician				
Nurse	\$1,074	\$599	\$1,523	
Allied Health				
PA Nonmember				



Accreditation Statement

The American Academy of Orthopaedic Surgeons is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education (CME) for physicians.

AMA Credit Designation Statement

AAOS designates this live activity for 21.5 **AMA PRA Category 1 Credit(s)™** for course 3056 and 6 **AMA PRA Category 1 Credit(s)™** for course 3646. Physicians should claim only the credits commensurate with the extent of their participation in the activity.

QME CME Credits

The half-day AAOS Whiplash Injuries course is accredited for 6 hours of Qualified Medical Evaluator (QME) CME credit hours. AAOS is provider #1540.

Obtaining CME Credit

Course participants must complete and submit an online evaluation form to receive CME credit.

