



**NUCCA is excited to announce its first ever virtual conference!**

Join us as we kick things off on Thursday, June 4, at 4:00 p.m. PST / 7:00 p.m. EST with Dr. Jeff Scholten, NUCCA President. Following this one-hour session, registered attendees will have access to the listed sessions and can view them at your leisure and as your schedule allows. Classes will be available through the end of the day on Tuesday, June 30.

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**4:00 p.m. PST / 7:00 p.m. EST (1 hour – LIVE!)**

**NUCCA State of the State, Dr. Jeffrey Scholten, NUCCA President**

Join us live as Dr. Scholten, NUCCA President, kicks off our first ever virtual conference and provides an update on what is new within the NUCCA organization. No CE available for this class.

***Adjusting Phases, Dr. Finley Sesker (2 hour recorded lecture)***

The 8 phases and 27 individual steps of the NUCCA adjustment. Explain each phase and step so doctors understand what is accomplishing with each step. Practice drills with individual feedback on performance.

***Digital X-Ray Analysis, Dr. Craig Lapenski (2 hour recorded lecture)***

Honing your digital x-ray analysis skills with practical cases. A step by step guide through the process as well as avoiding common errors.

***Film Quality, Dr. Craig Lapenski (1 hour recorded lecture)***

Participants will learn when to use which filters to get the best image for each film. They will find out what to look for to determine if they have good quality images. Participants will discover how to change mAs and filter combinations to get the crispest films. They will learn what doctors are looking for to pass films for certification. Discussion of atlas position, head rotation and proper S factors.

***Grand Rounds, Dr. Kerry Johnson (1 hour recorded lecture)***

It is the nature of the NUCCA practice to attract difficult cases, those hurting & sick people who've "tried everything". Proficiency in the procedure itself typically offers amazing results for 80-90% of patients in most of our practices. This class will provide participants with information on how to manage the most difficult of the difficult. The upper cervical subluxation offers plenty of challenges and several places to look when there is a breakdown in outcome. The course will help doctors develop a systematic approach to:

- Assessing film positioning/analysis quality
- Ordering & reasoning pre/post imaging
- Patient positioning for complex patterns
- Solving the biomechanics puzzle
- Assessing and correcting adjustment mechanics

***Headpiece Biomechanics, Dr. Lee Yardley (1 hour recorded lecture)***

The Biomechanics of the Mastoid Head Piece as it relates to the Four Basic Types



***Intro to Biomechanics, Dr. Kurt Sherwood (2 hour recorded lecture)***

This class serves as an introduction to the biomechanics of the NUCCA protocol. Its focus is on the concept of the condylar-axial relationship and how this important factor influences frontal plane movement at the craniocervical junction.

***Intermediate Biomechanics, Dr. Lee Yardley (2 hour recorded lecture)***

Basic Types with the resistances encountered and what to do to with LOD and Mastoid Support to overcome those resistances as a review for the first part of the Class followed by Pre-and Post-Case studies. If I get enough Type 1's I will show the variations and how the Biomechanics changes.

***Imaging Positioning, Dr. Michael Zabelin (2 hour recorded lecture)***

A level one class beginning with a power point presentation on the requirements and procedures in correct patient placement for the NUCCA views. The remainder of the class will be practical, with live demonstration and attending DCs

***Upper Cervical Anatomy, Dr. Jeffrey Scholten (1 hour recorded lecture)***

Overview: Clinical Anatomy of the craniocervical junction

Learning Objectives: Sharpen understanding of basic and more complex areas of CCJ anatomy (osseous, ligamentous, muscular, vascular & neural considerations)