



Speaker Information and Schedule for the CA Limited Radiography Session

Date: Friday, March 10, 2023, from 8am-5pm

Course Title:

CE Hours Provided: 8 General hours

Speaker:

Christopher Smoley, DC, DACBR



Dr. Christopher Smoley earned his DC from Palmer College of Chiropractic, Davenport Campus, in 2012. Upon graduation, he was accepted into the Parker University Diagnostic Imaging Residency and went on to successfully pass his radiology board exams; earning his diplomat from the American Chiropractic Board of Radiology. Dr. Smoley has been a professor at Parker University, D'Youville College, and now Palmer Davenport. At all three institutions, Dr. Smoley has instructed in both lecture and lab radiology positioning, imaging physics, and radiographic anatomy. He has also taught courses in specialized imaging, chest and abdomen, and trauma. Dr. Smoley also reads as a subcontractor for multiple imaging centers throughout Texas and currently sits on the American Chiropractic Radiology Board.

Course Summary:

This course will review the fundamentals of radiographic study production with an emphasis on image quality assessment and troubleshooting radiography issues. The course will also introduce the concepts of imaging interpretation as it relates to traumatic, arthritic, and neoplastic disorders that may present to a chiropractic office. Emphasis will be placed on identifying lesions where additional views or imaging studies may be helpful in the diagnosis along with findings that may warrant a careful examination prior to chiropractic treatment. As radiographers are typically the first to review the images they have taken, they are well-positioned to notice important findings and proactively follow-up with additional views or notes to the interpreting clinician.

Course Outline:

Hour 1 – Introductions and pre-assessment

Hour 2 – Physics Review and Basic Concepts

Hour 3 – Spine imaging evaluation and troubleshooting

Hour 4 – Fundamentals of Pathology Part 1

Hour 5 – Fundamentals of Pathology Part 2

Hour 6 – Accessory Views

Hour 7 – Artifacts

Hour 8 – Post-assessment and Q&A