

# Gonstead Meeting of the Minds-XIX "Chiropractic Instrumentation"

October 15-16, 2022

Sponsored by the Gonstead Clinical Studies Society

Hosted by Cleveland University—Overland Park, KS

## Seminar Schedule

### Saturday, October 15, 2022

7:30 a.m.	<b>Registration and sign-in</b>
7:50 a.m.	<b>Welcome to MoM-XIX GCSS President, David A Fowler, D.C., F.I.C.P.A.</b>
8:00 a.m.—9:00 a.m.	<b>“The History of Dual Probe Heat-Sensitive Instruments in Chiropractic”</b> Hour 1: A historical analysis of dual probe heat-sensitive instruments in the chiropractic profession and their development and use as a chiropractic analysis method. <b>Steve Agocs, D.C.</b>
9:00 a.m.—10:00 a.m.	<b>“The Delta-T”</b> Hour 1: The history and development of the Delta-T. Unique features of its design. What we know about the “break”. <b>Edward Carr, D.C.</b>
10:00 a.m.	15 minute break
10:15 a.m.—11:15 a.m.	<b>“New Scope Development and Refinement”</b> Hour 1: Historical Overview of Previous Scope Designs, Infrared Scope Development, and potential research and software design for the future. <b>Christopher Jude Meyer, D.C.</b>
11:15—12:15 p.m.	<b>“New Scope Development and Refinement”</b> Hour 2: New Technologies for Assessing Psychological State and relevance to Chiropractic. Research options involving inter- and Intra- examiner reliability <b>Christopher Jude Meyer, D.C.</b>
12:15 p.m.—1:00 p.m.	Brown Bag Lunch (included in registration fee)
1:00 pm—2:00 p.m.	<b>“Thermal Scope Design”</b> Hour 1: Explore the science and engineering behind making precision thermal measurements, discuss available technology, and present a new scope design. <b>Kyle Mayer, B.S.</b>
2:00 pm—3:00 p.m.	<b>“Thermal Scope Design”</b> Hour 2: Q&A regarding specific design features of the scope and best applications <b>Kyle Mayer, B.S.</b>
3:00 p.m.	15 minute break
3:15 p.m.—4:15 p.m.	<b>“Infrared Thermographic Scan: Tytron”</b> Hour 1: Operation and Analysis of Graphs. <b>Joshua J. Lawlor, D.C. and Brittany M. Sedar, D.C.</b>
4:15 p.m.—5:15 p.m.	<b>“Infrared Thermographic Scan: Tytron”</b> Hour 2: Pattern and Break Analysis, Atlas Fossa Reading, and Cases <b>Joshua J. Lawlor, D.C. and Brittany M. Sedar, D.C.</b>
5:15 p.m.	<b>Sign Out</b>

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Up to 8 Hours of CE available in select states on Saturday October 15, 2022

# Gonstead Meeting of the Minds-XIX "Chiropractic Instrumentation"

October 15-16, 2022

Seminar Schedule

**Sunday, October 16, 2022**

- 7:45 a.m. **Registration and sign-in**
- 8:00 a.m.—9:00 a.m. **“The Science of Instrumentation: The Good, The Bad, and The Ugly”**  
Hour 1: What the literature says about instrumentation and the current obstacles to conducting good, scientific experiments.  
**David A Fowler, D.C., F.I.C.P.A.**
- 9:00 a.m.—10:00 a.m. **“The Science of Instrumentation: The Good, The Bad, and The Ugly”**  
Hour 2: The necessity of solid literature to support the creation of guidelines. Challenges we will face from skeptics and critics based on the current literature.  
**David A Fowler, D.C., F.I.C.P.A.**
- 10:00 a.m.—10:15 a.m. 15 minute break
- 10:15 a.m.—11:15 a.m. **“Clinical Patient Management Panel”**  
Hour 1: How do we take what we have learned this weekend and apply it to our practice on Monday to change the way we manage our patients? Panel will amalgamate information we've discussed this weekend and make suggestions such as how we can improve our scoping technique, how we can quantify what we do, and how best to proceed with teaching scoping to students. **Moderator: David A Fowler, D.C., F.I.C.P.A.**
- 11:15 a.m.—12:15 p.m. **“Gonstead Advancement Panel”**  
Hour 2: Continuation of the Q & A session with a focus on how we can conduct scoping research and the creation of guidelines that include scoping guidelines.  
**Moderator: David A Fowler, D.C., F.I.C.P.A.**
- 12:15 p.m. **Sign Out**
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**Up to 4 Hours of CE available in select states on Sunday, October 16, 2022**

**Up to 12 Total Hours CE available in select states for October 15 & October 16, 2022**