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## **Grand Rounds**

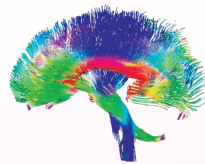
### Conebeam CT of the Upper Cervical Spine

Presented by: **Cameron Bearder, FABVR, FACFN-c, FABBIR-c**

Moderated by: **James Demetrious, DC, DABCO**

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## **Grand Rounds – Pre-Game Warm Up**

### Quick Cases and New Insight

Presented by: **James Demetrious, DC, DABCO**

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## James Demetrious, DC, DABCO



### Clinician

- Active Practice >38 years
- Diplomate, American Board of Chiropractic Orthopedists
- Diplomate, International Academy of Neuromusculoskeletal Medicine



### Publications

- Over 31 Peer-Reviewed chiropractic journal articles.
- Many Contributions to **NCMIC Examiner** and **Podcast**



### Educator

- Post-Grad. > 23 years
- NCMIC Speakers' Bureau for >10 years
- Northeast College of Health Sciences
- **PostGradDC**



### Editorial

- Editorial Reviewer for journals *Spine*, *Annals of Internal Medicine*, and *Clinical Anatomy*
- Former Managing Editor of *Journal of Chiropractic Orthopedists*



### Honors

- Academy of Chiropractic Orthopedists Distinguished Service and Fellow Awards
- American College of Chiropractic Orthopedists Outstanding Achievement Award



### Community

- Lower Cape Fear Hospice, Board Member
- Founder, Past-President Wilmington Autism Society
- Optimists Club – Safety Officer



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## Disclosures

- Dr. Demetrious owns and operates **PostGradDC.com**, a company that offers advanced online post-graduate continuing education.
- Dr. Demetrious is a member of the **NCMIC** Speakers' Bureau and teaches advanced continuing education course work throughout the United States.
- Text and graphics on the following slides are presented for educational purposes. Meticulous references and attribution have been made to respective authors and copyright holders.



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## Disclaimer

- The views and opinions expressed in this presentation are solely those of the author.
- Dr. Demetrious and PostGradDC do not set practice standards.
- We offer this only to educate and inform.



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## Earn NCMIC Premium Discounts

Full-time D.C.s can attend an 8-hour qualifying seminar and receive a 5% discount for 3 consecutive years on the renewal of their malpractice insurance premium (2.5% discount for part-time D.C.s).

To receive the discount, the DC can email or fax a copy of their CE form to NCMIC.

NCMIC does not set practice standards. Information and opinions expressed are offered as educational material by the lecturer.



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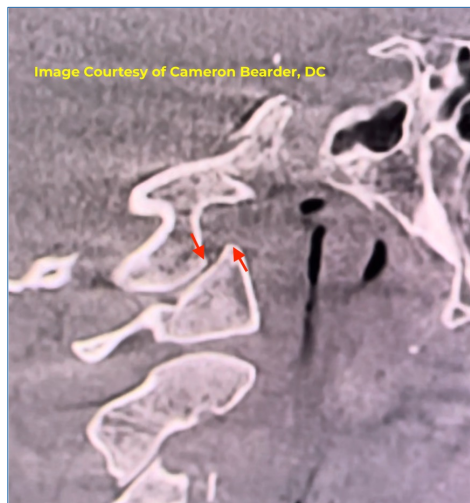
## Why Grand Rounds?



- **Enhances Clinical Knowledge** –Grand Rounds provide residents and healthcare professionals with exposure to diverse and complex cases, fostering critical thinking and evidence-based decision-making.
- **Interdisciplinary Learning** – They encourage collaboration between specialties, allowing residents to gain insights from experienced physicians, researchers, and specialists to improve patient care.
- **Keeps Practitioners Up-to-Date** – Grand Rounds serve as a continuing education tool, ensuring physicians stay current with the latest research, treatments, and advancements.

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## Conspicuity...



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## My Kingdom for a Name!

### How Chiropractic Works



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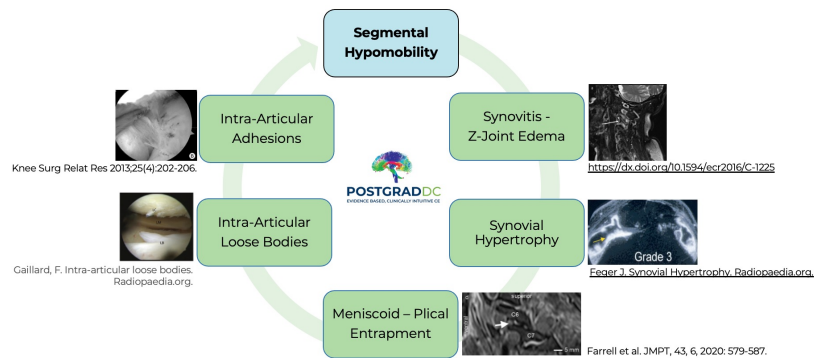
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## My Kingdom for a Name!

### How Chiropractic Works – Intra-Articular Segmental Hypomobility



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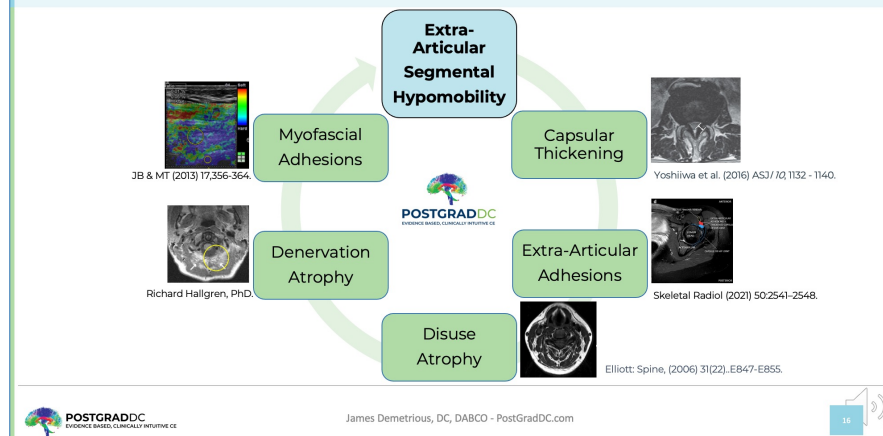
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## My Kingdom for a Name!

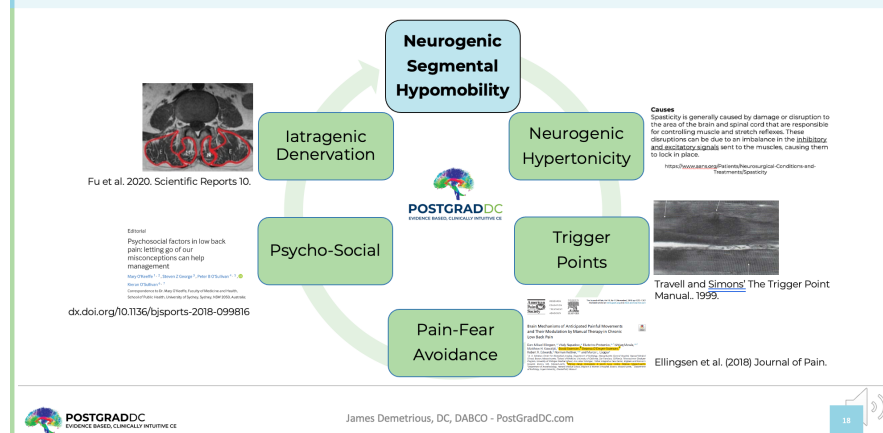
### How Chiropractic Works – Extra-Articular Segmental Hypomobility



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## My Kingdom for a Name!

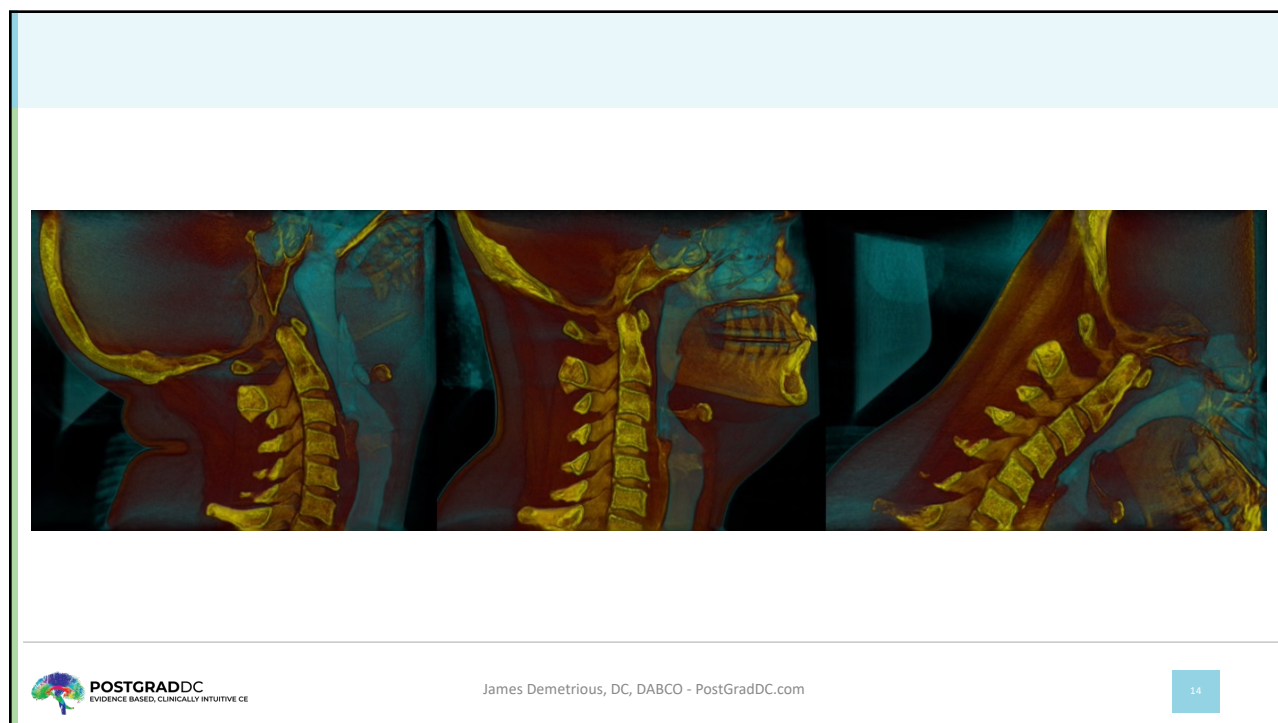
### How Chiropractic Works – Neurogenic Segmental Hypomobility



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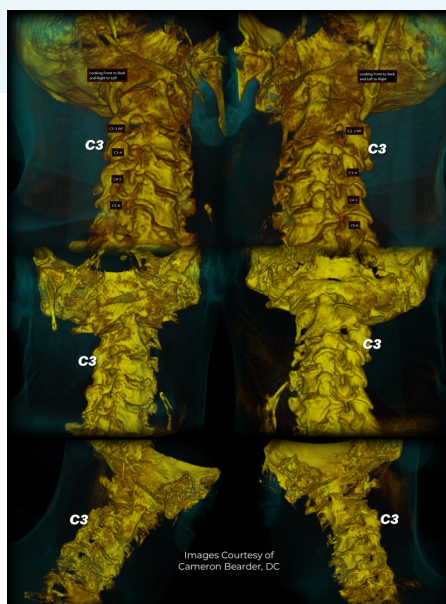


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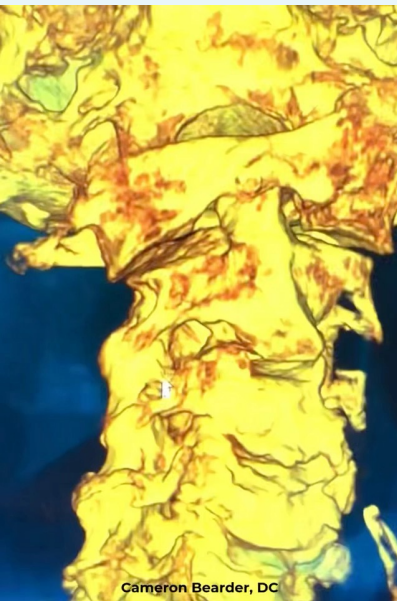


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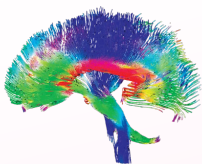
Cameron Bearder, DC

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## Grand Rounds

### Conebeam CT of the Upper Cervical Spine

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## Cameron Bearder, DC

Instructor: Cameron Bearder, DC, FABVR, FACFN-C, FABBIR-C



Dr. Cameron Bearder is an Upper Cervical Chiropractor residing and practicing in Charlotte, North Carolina, at the Keystone Upper Cervical Spine Clinic. He has achieved fellowship status in vestibular rehabilitation and is a fellowship candidate in functional neurology and brain injury/rehabilitation. Dr. Bearder's practice uniquely offers Conebeam CT, upper cervical and advanced functional neurology approaches.

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## Questions?

- Utilization in your practice?
- How does CBCT enhance patient outcomes?
- Necessary research related to CBCT?

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## Upcoming Grand Rounds Schedule



**The First Tuesday of the Month at 8PM EST**

### Upcoming Rounds

- **April 1, 2024** – Why Pain is NOT Inflammatory or Mechanical
  - David Seaman, DC, DABCN

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**Zoom Grand Rounds**  
The First Tuesday of the Month - 8-9PM EST

- **March 4 - Conebeam CT of the Upper Cervical Spine** - Cameron Bearder, DC - 1 CE Hour
- **April 1 - Why Pain is NOT Inflammatory or Mechanical** - David Seaman, DC, DABCN - 1 CE Hour
- **May 6 - Radiology Errors** - Cliff Tao, DC, DACBR - 1 CE Hour
- **June 3 - Chiropractic Adjustments and IVD Herniations** - David Graber, DC, DABSP - 1 CE Hour
- **July 1 - CAD Standard of Care** - James Demetrius, DC, DABCO - 1 CE Hour
- **August 5 - Cranio cervical Anatomy and Clinical Applications** - Anthony D'Antoni, DC, PhD - 1 CE Hour
- **September 2 - MRI Indications, Interpretation and Utility** - James Demetrius, DC, DABCO - 1 CE Hour
- **October 7 - MRI Case Reports** - Stephen Veigh, DO - 1 CE Hour

**CE Accredited and Recognized**  
ACCO • PACE • NCMIC • IANM

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## The PostGradDC Certifications



### Online CE

- Available **24/7**.
- Our coursework is approved by the **American College of Chiropractic Orthopedists**, and the **International Academy of Neuromusculoskeletal Medicine** and **PACE**.
- CE for approved **PACE** States, **IANM** MOC and **NCMIC** Malpractice Discount.

**Online CE**  
Select your course, sit back, watch, listen and learn.

**Step 1:** Choose and add a course to your cart and check out.  
**Step 2:** Go to My Account and select the course(s) you purchased.  
**Step 3:** Complete your course, listen, and course survey to attain a certificate of completion.

**The PostGradDC Certification Programs**  
Chiropractic doctors can complete a minimum of 10 CE hours of eligible PostGradDC Online and Live classes to achieve advanced certification.

**Cervical Artery Dissection**

Cervical Artery Dissection Risk Factors (1 CE Hour) - \$25	Cervical Artery Dissection Risk Factors (2 CE Hours) - \$50	Cervical Artery Dissection Risk Factors (3 CE Hours) - \$75	Cervical Artery Dissection Risk Factors (4 CE Hours) - \$100
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**Advanced Imaging**

MRI of the Cervical Spine (1 CE Hour) - \$25	Chiropractic Guide to MRI Interpretation (1 CE Hour) - \$25	MRI Assessment of Peripheral Vascular Disease (1 CE Hour) - \$25	MRI Assessment of Upper Cervical Spine (1 CE Hour) - \$25
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## The PostGradDC Certifications



### The PostGradDC Certifications

- Our **PostGradDC Certifications**
- Our coursework is approved by the **American College of Chiropractic Orthopedists**, and the **International Academy of Neuromusculoskeletal Medicine** and **PACE**.
- Each certification entails **10 CE hours** of designated recorded and live coursework.



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## For CE Credit and Certification

- To receive credit for this course and your **Certificate of Completion**, please complete the following **Course Survey**.
  - **Click 'Submit.'**
  - **On the next page to appear, click 'Mark Complete.'**
- Your **Certificate of Completion** will be available to you anytime under the tab **My Account** located at the top of our web pages.



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**Thank you!**



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