

## The Cranial Base

### Faculty:

Michael Burrmano DO  
Paul E. Dart MD FCA  
R. Paul Lee DO FAAP  
Paul S. Miller DO FCA  
Miriam Mills MD FAAP  
Zina Pelkey DO  
Margaret Sorrel DO FCA

### Course Schedule: Friday, May 14, 2010

8:00-8:30am Introduction  
8:30-9:30am Lab: Palpation  
9:30-9:45am Lecture: Core Link and Cranial Base  
9:45-10:00am Discussions in Small Groups  
10:00-11:00am Lab: Sacrum/Core Link  
11:00-11:30am Lecture: Craniocervical Junction  
11:30-noon Lab: Craniocervical Junction 1:  
Posterior Fossa Dura  
12:15-1:30pm Lunch (provided)  
1:30-2:15pm Lab: Craniocervical Junction 2:  
Occiput/Atlas/Axis  
2:15-3:00pm Lecture: Temporal Bone: Suture  
Anatomy  
3:00-3:15pm Discussions in Small Groups  
3:15-4:15pm Lab: Treating the Temporal/  
Occipital Articulations  
4:15-5:15pm Lab: Treating the Temporosphe-  
noidal Articulations  
5:15-5:30pm Check Heads  
5:30pm Adjourn

### Saturday, May 15, 2010

8:00-8:30am Review/Questions  
8:30-9:00am Lecture: Working WITH The  
Mechanism  
9:00-9:30am Lecture: Embryology of the  
Cranial Base  
9:30-10:15am Lab: Intention and Treatment

10:15-10:30am Discussions in Small Groups  
10:30-11:00am Lecture: Strain Patterns of the  
Cranial Base  
11:00-12:00pm Lab: Treatment of the Cranial Base  
with BMT  
12:00-1:30pm Lunch (provided)  
1:30-1:45pm Lecture: Treatment of Sphenobasilar  
Compression  
1:45-2:30pm Lab: Treatment of Sphenobasilar  
Compression  
2:30-3:30pm Lab: Occiput: Intraosseous  
Strains and Compressions  
3:30-3:45pm Discussions in Small Groups  
3:45-4:45pm Lab: Temporal Bone:  
Intraosseous Strains  
4:45-5:45pm Lab: Sphenoid Bone:  
Intraosseous Strains  
5:45-6:00pm Check Heads  
6:00pm Adjourn

### Sunday, May 16, 2010

8:00-8:30am Review/Questions  
8:30-9:00am Lecture: Diagnosis and Treatment  
of the Dorsum Sellae  
9:00-10:00am Lab: Diagnosis and Treatment of  
the Dorsum Sellae  
10:00-10:15am Discussions in Small Groups  
10:15-10:45am Lecture: Accessing the Anterior  
Base through the Face  
10:45-11:30am Lab: Diagnosis and Treatment of  
the Anterior Base  
11:30-12:00pm Faculty Q & A  
12:00-12:30pm Check Heads  
12:30pm Adjourn

***\*In consideration for those course participants  
with sensitivities, please refrain from wearing  
perfume, cologne, essential oils, or strongly  
scented toiletries.***

**Liability Release:** *Participation in this program will involve physical activity, including contact by and with instructors and other participants. This, and particularly activity involving physical diagnostics and manual therapeutics, could possibly entail risks for participants of new injury or aggravation of pre-existing conditions.*

*By applying to participate, the applicant acknowledges and assumes the risk associated with participating in the laboratory sessions and agrees to hold The Cranial Academy and fellow participants harmless, indemnify and defend, free of liability from and against any damage or personal injury that might occur during or as a result of participating in this program.*

*Furthermore, the applicant covenants to hold harmless, indemnify, and defend The Cranial Academy from and against any use or misuse that applicant may make at any time of any knowledge or information that applicant derives from participation in this program. The applicant should carry adequate liability insurance which would be activated in the instance of the use or misuse of this knowledge or information.*

*Participants in the course are examined and treated by instructors following the course in case any problems arise from treatment by fellow students.*

I acknowledge that I have read the Liability Release and agree to the statement.

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Signature (Required)

**Faculty:**

Michael Burruano DO    Miriam Mills MD FAAP  
Paul E. Dart MD FCA    Zina Pelkey DO  
R. Paul Lee DO FAAO    Margaret Sorrel DO FCA  
Paul S. Miller DO FCA

**Course Description:**

This Intermediate Course is part of The Cranial Academy's Core Curriculum. The 21 hours of Category 1-A AOA CME (approval is currently pending) will include over 13 hours of practical/lab time with a 1:4 faculty to student ratio. This will provide ample table training to guide students to a better understanding of their role in assisting the inherent forces of health within the Primary Respiratory Mechanism.

Our diverse faculty will explore multiple approaches to treatment, including specific bony articular techniques, approaches emphasizing the forces within fascia and membranes (BMT and BLT), approaches that utilize forces within the fluid matrix and approaches based on an understanding of embryonic patterns of development.

Attendees should be prepared to participate in all the sessions, both as practitioners and patients. Individuals for whom this would create a problem should discuss alternative arrangements with the Course Director or Executive Director before enrolling.

**Prerequisites for Enrollment:**

Successful completion of two (2) Cranial Academy Approved Introductory Courses. Permitted substitutes for a second Introductory Course are:

- Three (3) years clinical practice (80% cranial or greater, as listed in The Cranial Academy directory)
- Completion of OMM residency (2 yr. or "+1")
- OMM undergraduate fellowship
- FCA, FAAO, or current Cranial Academy Proficiency (Competency) Certificate
- One approved Intermediate Course from The Cranial Academy elective curriculum and/or SCTF Intermediate Courses

**Hotel Information:**

The Hilton Stamford Hotel is located at One First Stamford Place, Stamford, Connecticut 06902. A block of rooms are available until April 22, 2010 at the rate of \$95.00 per night plus applicable taxes. Please make your reservations directly with the hotel at (203) 967-2222 and state that you are with The Cranial Academy to receive the lower rate.

Register online at:  
[www.cranialacademy.org/curriculum.html](http://www.cranialacademy.org/curriculum.html)  
or below  
**Registration Form Cranial Base Course**  
fax (317) 594-9299

**Registration Fee:** \$925.00 members by April 15, 2010  
\$975.00 members after April 15, 2010  
\$995.00 non-members

Registration Fee includes continental breakfast, buffet lunch and morning and afternoon breaks.

Name (Print) \_\_\_\_\_

Address \_\_\_\_\_

City, State, Zip \_\_\_\_\_

Phone \_\_\_\_\_

Email \_\_\_\_\_

AOA # \_\_\_\_\_

**Introductory Courses Taken:**

Location \_\_\_\_\_ Yr. \_\_\_\_\_

Location \_\_\_\_\_ Yr. \_\_\_\_\_

Substitute Experience: \_\_\_\_\_

MC/VISA# \_\_\_\_\_

Exp. Date \_\_\_\_\_

Signature \_\_\_\_\_

All cancellations must be received in writing and are subject to an administrative fee of 15% of the total registration fee if received on or before April 15, 2010. Refunds will not be made for cancellations received after April 15, 2010, or for failure to attend.

There is no discount for persons not wishing to attend food functions. No personal taping is permitted.

# The Cranial Base

## A Cranial Academy Intermediate Course



**Course Director:**  
**Paul E. Dart MD FCA**  
**Associate Director:**  
**R. Paul Lee DO FAAO**

**May 14-16, 2010**  
**Hilton Stamford Hotel**  
**Stamford, Connecticut**



A Component Society of the American Academy of Osteopathy

**The Cranial Academy, Inc.**  
**8202 Clearvista Pkwy., #9-D**  
**Indianapolis, IN 46256**  
**(317) 594-0411**  
**fax (317) 594-9299**  
**info@cranialacademy.org**  
**www.cranialacademy.org**