

## ***Tentative Agenda for the 2010 FCOPG:***

### **Tectonics of the Pennsylvania Piedmont along the Susquehanna River**

#### **Pre-trip Symposium**

**Thurs. Sept. 23rd, 2010,**

1:00 to 5:30 P. M.     Marriott Hotel, Lancaster, PA

#### **Field Trip Day 1**

**Friday, September 24th.**

8:00 AM     Prompt departure of busses from Marriott Hotel, Lancaster

8:15 - 9:00   Stop #1:   Carbonate platform in front of Old RCA Plant, New Holland Pike, Lancaster

9:45 - 10:45   Stop #2:   Safe Harbor Dam Entrance area. Martic Contact + (coffee and donuts) followed by: Later Tertiary uplift and erosion of region

11:30 - 12:15   Stop #3:   Parking lot of Accomac Inn and adjacent road cut road cut.   Accomac volcanics and Taconic cleavage / folding, Chickies thrust

12:45 - 1:45   Stop #4:   Sam Lewis State Park. Lunch, Group picture Overview, Hallam conglomerate

2:15 - 3:30   Stop #4:   Chickies Rock at river level.

4:00 - 5:00   Stop #5:   Prospect Quarry. Chickies Thrust (Alleghanian age) with carbonate mylonite and contrasting structure in hanging wall and footwall, Preview of Salunga earthquake epicenter

5:00 - 5:30   Return Marriot Hotel

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6:00 – 7:00   Social hour and map blast

7:-00 – 10:00   Annual banquet and business meeting

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## **Field Trip Day 2 (working agenda)**

**Saturday, September 25<sup>th</sup>.**

8:30 AM Prompt departure of busses from Mariott Hotel, Lancaster

9:00 - 9:45 Stop #1: Millport Conservation Area roadcuts: Cocalico allochthons

10:45 - 11:45 Hemp Brothers Quarry Steelton

12:05 - 1:05 Linglestown Pizza, **Lunch** and Allochthons

1:25 - 2:25 Route 22 overlook: Cocalico North and Yellow Breeches thrust

2:45 – 3:30 Route 39 Piggy Back Basin

3:45- 4:15 Manada Creek Bouma

3:30 – 4:45 Return to Lancaster and end of trip

### ***Breakdown of available continuing education credits:***

4.0 hours for Thursday Symposium

2.0 hours for Thursday evening orientation/map blast

5.0 Hours for Friday field trip

5.0 hours for Saturday field trip

***Total of 16.0 hours available (Full conference participation)***