

## Earth Science Articulation Meeting, 28-30 May 2009

The 2009 BC Earth Science Articulation meeting will be hosted by the University of Victoria. The Business Meeting will be held in the morning of May 28, and we are organizing a tour of the new Wright Centre for Ocean, Earth and Atmospheric Sciences together with special presentations for the afternoon. Lunch will be provided.

On May 29 and 30 we are planning a fieldtrip exploring the extensive geologic record of convergent margin processes exposed in outcrops along roads, hilltops and shorelines on southern Vancouver Island. This trip will highlight the evolving UVic (Johnson & Canil) view of Vancouver Island as a cross section through a Jurassic Island Arc and Paleogene Melange. Newer stratigraphic and structural models will be presented affording much room for observations and discussions at the many scenic stops. We will depart UVic at 9:00 on May 29, and spend the day along the southwest coast examining the complex assemblage of accreted terranes, including an Eocene ophiolite and metamorphosed sediments. We will spend the night of May 29 at the West Coast Trail Motel in Port Renfrew. On May 30, we'll travel inland from Port Renfrew to Cowichan Lake observing a variety of units, including Jurassic arc volcanics and plutonics, and Triassic oceanic plateau volcanics and associated carbonate reefs. We will be back in Victoria by 5:00 pm on May 30. An approximate schedule is provided on the following page.

There is no cost to attend the Articulation Meeting at UVic on May 28. The cost per participant for the field trip is \$110. This includes transportation, accommodation in Port Renfrew (based on double occupancy), and breakfast, lunches and snacks (dinner at own expense in Port Renfrew). Please let us know as soon as possible if you will take part in fieldtrip so we can book motel rooms.

Accommodation in Victoria is available at the University of Victoria residence at the cost for a single/twin room of \$45.00/50.00 per night, including breakfast and taxes. Please book your own room: call 250-721-8395, email [bookings@uvic.ca](mailto:bookings@uvic.ca), or fill out the reservation form at website <http://housing.uvic.ca/visitor/visitoraccom.php>.

If you plan to attend, please send us the following information:

Name \_\_\_\_\_ Institution \_\_\_\_\_

Email \_\_\_\_\_ Tel. \_\_\_\_\_

Gender:  Male  Female (For room-sharing on fieldtrip)

I will attend the meeting only (no charge, lunch provided by UVic)

I will attend the field trip only (\$110)

I will attend the meeting and the field trip (\$110)

I have the following dietary restrictions: \_\_\_\_\_

Please send the above information by email to Stan Dosso at [sdosso@uvic.ca](mailto:sdosso@uvic.ca). If you plan to take part in the fieldtrip, please also send a cheque for \$110 (payable to the School of Earth and Ocean Sciences) to: Stan Dosso, School of Earth and Ocean Sciences, University of Victoria, 3800 Finnerty Ave., Victoria BC V8P 5C2.

### **Schedule for Earth Science Articulation Meeting – May 2009**

#### **Thursday May 28**

9:00-12:00 Business Meeting, Room A319, Wright Centre, UVic

12:00-13:00 Lunch

13:00-14:00 Tour of new Wright Centre for Ocean, Earth and Atmospheric Sciences

14:30-1600 Presentations:

Verena Tunnicliffe: VENUS Undersea Network Educational Opportunities

John Cassidy: Seismic Hazard in British Columbia

18:00-21:00 Dinner at Downtown brew pub

21:00(?) Return to UVic residences

#### **Friday May 29**

9:00 – Depart Wright Centre parking lot, UVic

Stop 1 – Tower Point Park, Metchosin

Stop 2 – East Sooke Park

12:00 – Picnic Lunch (East Sooke Park)

Stop 3 – Minute Creek

Stop 4 – Botanical Beach

18:00 – Dinner at Port Renfrew Hotel

Overnight – West Coast Trail Motel

#### **Saturday May 30**

9:00 – Breakfast at Country Kitchen Cafe (Port Renfrew)

Stop 5 – Brown's Creek

Stop 6 – Gordon River Mainline (Gordon River, Larimer & Bugaboo Creeks)

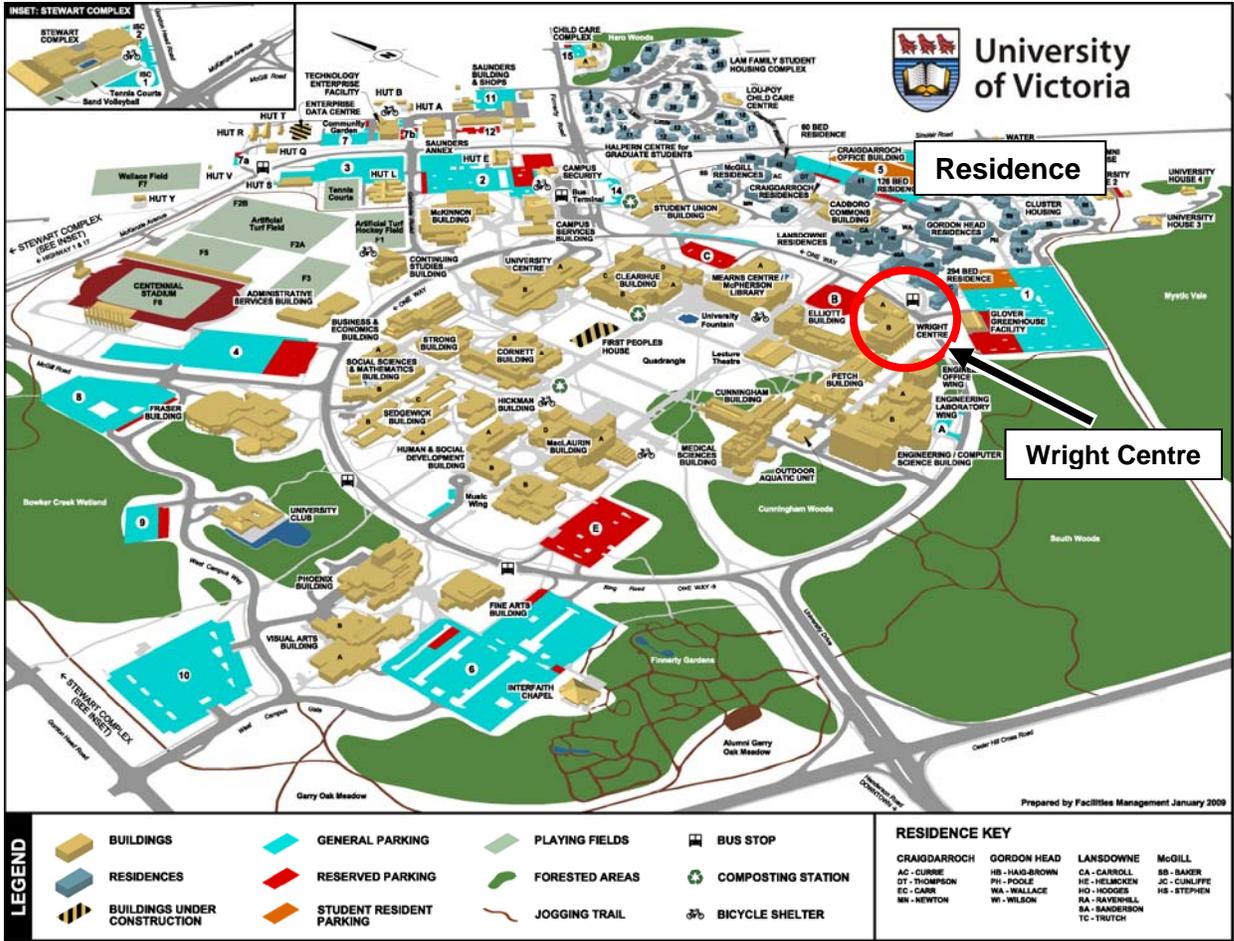
12:00 – Bag Lunch (Gordon River gorge)

Stop 7 – Granite Creek Mainline

Stop 8 – Harris Creek Mainline

Stop 9 – Hillcrest Mainline (Harris & Robertson Creeks)

17:00 Return to Victoria



UVic maps available at:  
<http://www.uvic.ca/students/undergraduate/explore/maps/>