

**Instructions for 2016 243A-and-friends: Voluntary
tour of the Lawrence Berkeley National Laboratory
Saturday later in the quarter, TBD**

Anyone wishing to participate must send the name and citizenship/immigration status of themselves and any guests to Chuck Fadley. **You must also sign a liability waiver that is attached to this form and send it to me: fadley@physics.ucdavis.edu. Please also bring a valid photo ID with you to the Lab.**

The tour will last from 10:00 am until about 4:30 pm, and will include a lecture and videos on the Laboratory overall, as well as tours of the Advanced Light Source and the National Center for Electron Microscopy.

If you would like to come, all you need to do is either arrange your own individual transportation or get into a carpool. People who have cars are usually willing to take extra people, and we will as the day approaches try to get people who need rides together with those that have extra space in cars. Others outside of the class may also be driving from Davis.

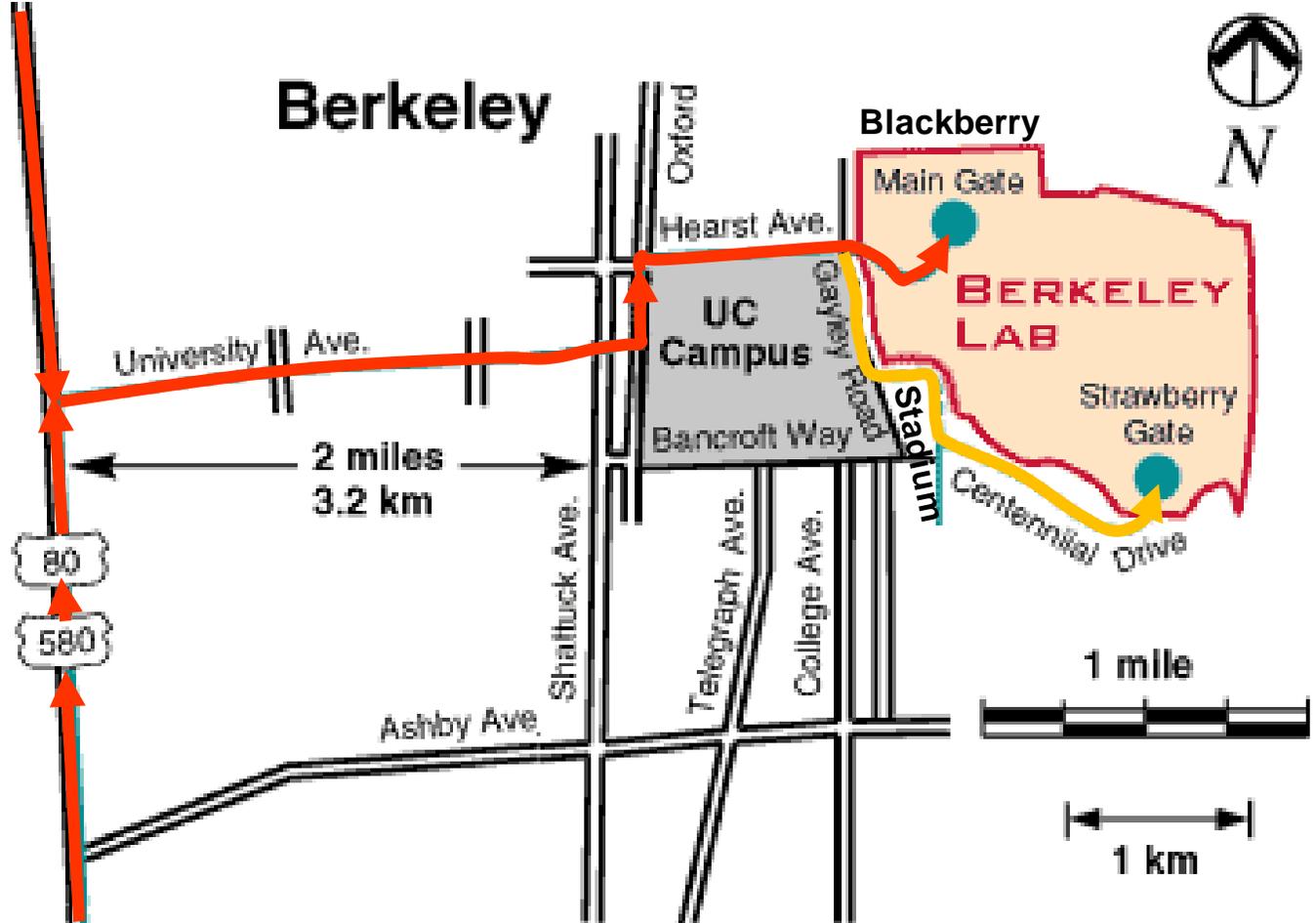
If driving on your own, directions and maps are as follows (with supplementary maps galore at: <http://www.lbl.gov/Workplace/lab-site-map.html> :

- Leave Davis no later than 8:30 am Saturday so as to be able to arrive at LBNL for sure by 10:00 am.
- Take I-80 West and get off at the University Avenue exit in Berkeley.
- Follow University east until it ends at the UCB campus and Oxford Street.
- Turn left on Oxford Street.
- Turn right at the first intersection (a stoplight) onto Hearst Avenue.
- Go uphill on Hearst past two lights at Euclid and Gayley Road; the road changes name to Cyclotron Road). Keep on winding uphill past LBNL sign on left.
- Stop at the guardhouse (the Blackberry Gate) and identify yourself as part of the UC Davis Physics Tour. **You will need a valid picture ID to get through the gate.**
- Take the **red route** on the map. Also, you will begin to see signs "UC Davis Physics" with directional arrows posted at each intersection. (The orange route is an alternate via Gayley Road.)
- Go on uphill on Chu Road to the right to a roundabout; go right at the roundabout onto Smoot Road
- Go on uphill and go to the left at the next intersection (with a tree in the middle of the intersection) so as to continue on Smoot Road
- Go right at the next intersection, still uphill, and still on Lawrence Road. (Watch this one, as some people have gone on uphill to the left and gotten lost for a little while.)
- Take the first left and park in the Bldg. 2 parking lot.
- Go into the building and make yourself comfortable in the Conference Room 2-100B, where the tour will begin.

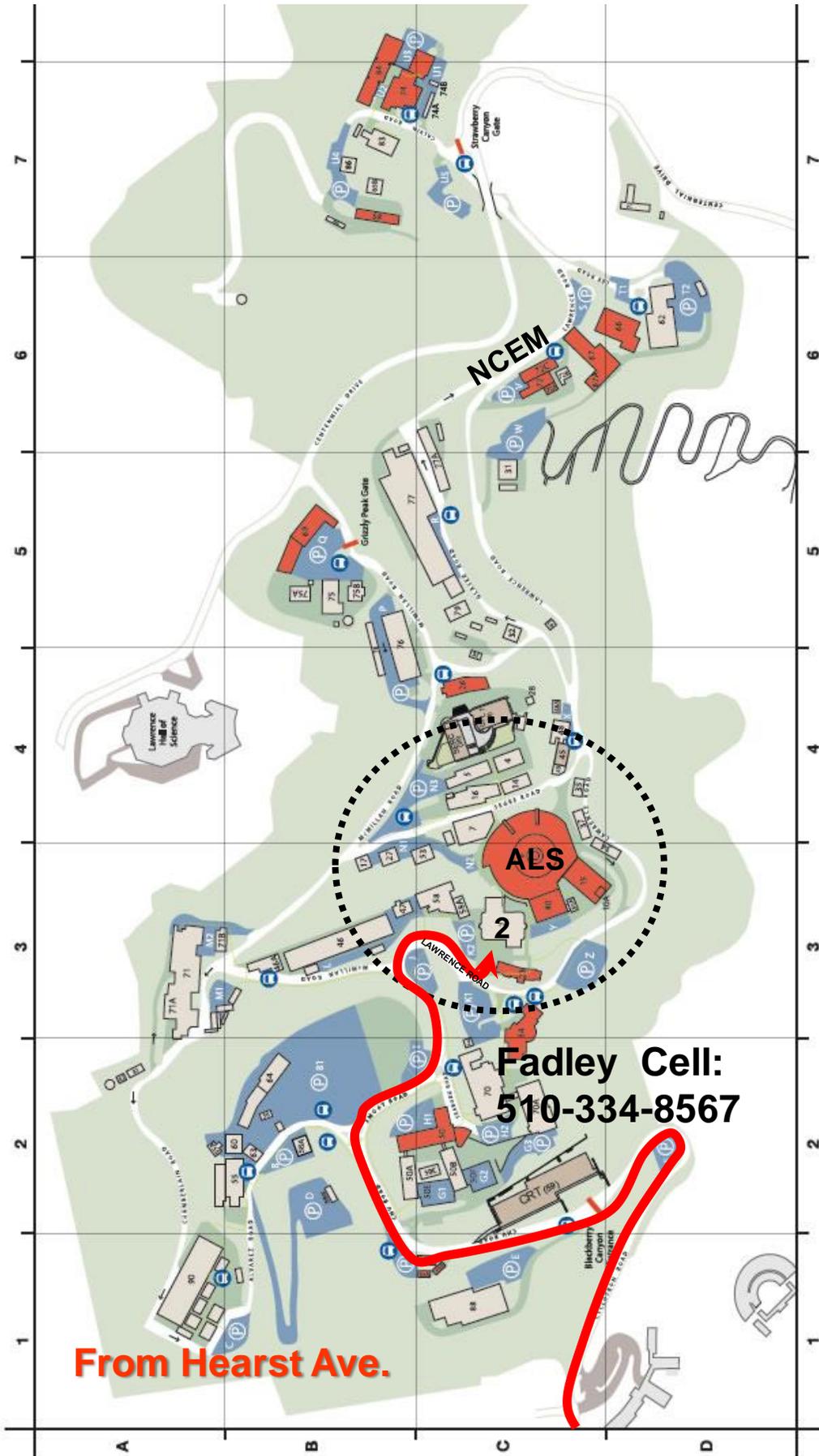
Lunch will not be provided, but there is a large battery of vending machines from which sandwiches and other things can be purchased. It will be helpful to bring along change and/or dollar bills for this purpose, or to just tote your own lunch.

If you have problems or get lost, call Chuck at 510-334-8567. We hope to see you there!

From Davis



From San Francisco/Oakland



From Hearst Ave.

**Fadley Cell:
510-334-8567**

**Cal
Stadium**