Davis Botanical Society presents....

A Tour of Two Herbaria and a Hike at Jasper Ridge Biological Preserve

Saturday April 7, 2018 from 7 am to about 6 pm

Trip leader: Teri Barry

Our new Assistant Curator, Teri Barry, will show you her old Bay Area stomping grounds starting with a tour of the Carl W. Sharsmith Herbarium (San Jose State University) which was founded by Dr. Carl Sharsmith in 1945. This collection houses over 18,500 pressed plants, many collected by Dr. Sharsmith over his long career as a professor and ranger at Yosemite National Park, and several recent submissions such as vouchers collected by John Rawlings and Ken Hickman of the Flora of Mount Umunhum. Next we will head to Jasper Ridge Biological Preserve to eat our lunches (bring your own), tour the Oakmead Herbarium, and go for a slow, but hilly hike up to the famous serpentine ridge. The Oakmead Herbarium houses over 5,400 vouchers of plants collected as early as 1867 from the preserve, and the ridge offers a beautiful wildflower display. The ridge is also where Teri did her thesis work on the Local Adaptation of *Lasthenia californica* and *L. gracilis* to different regions within the serpentine outcrop. For more information about the collections please go to [http://www.sjsu.edu/herbarium/](http://www.sjsu.edu/herbarium/) and [https://jrbp.stanford.edu/research/herbarium](https://jrbp.stanford.edu/research/herbarium).

**Details:** Car pools (to be arranged) will leave from parking lot 46 (across from Arboretum Headquarters) at 7 am. We will start with a tour of the Carl W. Sharsmith Herbarium at San Jose State University at 9:30 am. Next we will drive up the peninsula to Jasper Ridge Biological Preserve for a Herbarium tour, brown bag lunch (bring your own), and an afternoon hike up to the famous serpentine ridge to see the wild flowers in bloom. **The hike is about 3 miles with about a 300 foot increase in elevation**, but we will go at a slow Botanizing pace (lots of stops to look at plants). We plan to leave the preserve by 4 pm to get back to Davis around 6 pm. Sorry, no children under 14. Please bring plenty of water, sunscreen, a hat, sunglasses, hiking shoes and a lunch.

**Cost:** Free to members of the Davis Botanical Society and their guests. You can pay membership dues for this academic year if you are not a member and would like to join. There are bridge tolls and San Jose State parking fees. **Please reserve your spot** by filling out and returning the form below. Please indicate on the form if you can drive a car pool and how many people you can take so we can coordinate carpools.

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Carl W. Sharsmith & Oakmead Herbarium Tours and Jasper Ridge Biological Preserve Hike Registration Form

Mail by March 2nd to: UC Davis Center for Plant Diversity, Plant Sciences Mail Stop 7, One Shields Ave, Davis, CA 95616 or email a scanned copy to Teri by March 30th at: [tcbarry@ucdavis.edu](mailto:tcbarry@ucdavis.edu) If you are mailing your form please email Teri or call the Herbarium at (530)752-1091 to ensure we reserve your spot!

Name(s):_______________________________________________________________

Address:___________________________________________________________________________________

Phone/email:___________________________________________________________

Can you drive a carpool?                                 If yes, how many can you take?