### Application Instructions

Prerequisites

Available housing limits course enrollment to ~20 students. Preference is given to graduate students who are in the early to middle stages of their thesis research, and who have completed sufficient prerequisites (through previous coursework or research experience) to have some familiarity with using a command line interface or programming languages. Postdocs and faculty are also welcome to apply.

Admission and Fees

Students will be admitted based on academic qualifications and appropriateness of research interests. The course fee is $475. This includes food, lodging at the Calamigos Ranch, transportation from the UCLA campus, and incidental fees for the duration of the course (arriving 23 March and departing 28 March; actual instruction starts the evening of 23 March and ends 27 March). Travel costs to/from UCLA are not included. University credit is available for UCLA students.

UCLA students are encouraged to take the La Kretz Workshop for graduate credit. Other UC students may also be able to take the course for credit.

Application Deadline

Applications are due by February 18th 2019. Please send a completed application form and one letter of recommendation from your major advisor that briefly discusses why this workshop is important to your academic and professional development. Students will be notified via e-mail by February 22nd 2019 of acceptance.

Applications, including the letter of recommendation, should be sent as a single PDF via email to:

**Louise Whitaker**

Email:[**lakretz@ioes.ucla.edu**](mailto:lakretz@ioes.ucla.edu)

**Please put “2019 Cons Genomics Workshop” in the email subject line.**

Additional questions concerning the workshop content or format can be sent to Brad Shaffer ([brad.shaffer@ucla.edu)](mailto:brad.shaffer@ucla.edu)). If it is more convenient, give Brad a call at 530-902-3078.

### Application Form, page 1

Name:

E-mail Address:

Phone number:   
  
Department/University affiliation:  
  
  
Current graduate program (Ph.D./M.S.) and year in that program (e.g.- first, second, etc.):

Undergraduate degree (Institution, Year, Major):  
  
  
List any awards, fellowships, grants, honors or publications (or attach CV as a PDF)

Briefly indicate any previous research experience and/or coursework in conservation biology, population genetics, phylogenetics, and genomics. What programming languages have you used (e.g., Perl, Python, R) and what is your level of proficiency (beginner, novice, intermediate, expert)?

### Application Form, page 2

In one paragraph, please describe your current research interests. Include type of data you have collected or will collect and types of analyses you are interested in applying to your data.

Students must bring a laptop computer to the course. Macs are preferred but Windows also works. Please **confirm** that you have a laptop to bring, and what operating system it runs on.

Please have your major advisor send a short letter of recommendation on your behalf, and include it in your application PDF. Send this single document to: **Louise Whitaker at** [**lakretz@ioes.ucla.edu**](mailto:lakretz@ioes.ucla.edu). **Please put “2019 Cons Genomics Workshop” in the email subject line.**