

# RESEARCH INTERNSHIP FOR UNDERGRADUATE STUDENTS

## CENTER OF GENETICS AND GENOMICS

- 1.** Responsible of the internship: Andrés Klein, PhD
- 2.** Type of internship: Face to Face
- 3.** Knowledge area: Undergraduate student
- 4.** Number of students required: 1
- 5.** Duration: 6 months
- 6.** Research Areas: Genetic basis of phenotypic variability
  - Systems Genetics
  - Animal Models of Disease
  - Bioinformatics
- 7.** Description of the internship: The student will be in charge of modeling diseases in already genotyped yeast strains, modifier gene mapping by linkage analysis and the validation of the candidate modifier genes.
- 8.** Responsibilities: To perform and analyze experiments in collaboration with current lab members.
- 9.** Language requirements: Advanced english or Spanish
- 10.** Specific requirements: Willing to make discoveries, open minded and friendly person.

**12.** Documents to present:

- CV
- Recommendation Letter
- Letter describing their Interest in joining the lab
- Copy of passport or identity card
- Nomination Letter from your home university