Opportunities Week of 12-18-20

UB School of Pharmacy and Pharmaceutical Sciences Graduate Program: Here at UB, the office of admissions is here to help you every step of the way on your path to a career in pharmacy or pharmaceutical sciences! Apply now if you are interested! Our PharmD deadline is June 1, 2021 because we have rolling admissions, students are encouraged to apply early, and are eligible for competitive admissions scholarships. Applications are due June 1, 2021 Apply here if you are interested

Grow More Foundation Spring 2021 Remote Internship Opportunity: Grow More is currently seeking students with an interest in applying biotechnology to solve real-world agricultural problems. Your aim will be to independently design experiments in gene editing or RNAi with the goal of contributing to Grow More’s ENABLE program. You will research and defend plant genetic traits that could have a significant impact in developing countries. This internship will focus heavily on reading, discussing and presenting scientific literature with a team of like-minded peers. Though you will work independently, you are expected to be an active, communicative and contributing member of the team. Applicants must have a demonstrated history and experience in biotechnology and/or molecular biology. If you have any questions or would like to apply for this internship, please email Matthew Venezia (mvenezia@growmorefoundation.org). Apply now if you are interested!

Cultured Kids Cuisine Internship: Our mission is to educate children about various cultures through food & cooking. We provide resources (i.e. online & in-person classes, educational blog posts, recipe+lesson kits) for children around the world to participate in activities designed to teach culture while engaging in a fun, recreational pursuit. We are also dedicated to closing the gender gap in entrepreneurship by encouraging more young women to become leaders, risk-takers, and start their own passion projects through our networking/internship offerings and all-women team. Our team is looking for passionate young women who are interested in entrepreneurship, cooking and culture, and creating a positive impact in the world. We have a variety of positions available, ranging from Marketing Intern to Creative Design Intern to Videographer. You can even apply if you have little to no experience! During our internship, you work with a group of incredibly strong, passionate, and empowered young women and are paired with a director and mentor who will help you succeed on your respective team as well as prepare you for career success. We also offer private networking events for our interns, conferences with famous female founders, and many helpful free resources to build your resume. Email culturedkidscuisine@gmail.com if you have any questions Apply here if interested!

Post-Graduate Research Assistant Position: A post-graduate research assistant position is available at the Hoffman Lab, Child Study Center and Department of Neuroscience, Yale University. The main goal of the Hoffman Lab is to gain new insights into the roles of genes associated with autism spectrum disorders at the molecular, cellular, and circuit levels to develop improved pharmacological treatments. To accomplish this, we use zebrafish CRISPR-generated mutants of autism risk genes to directly visualize the functions of these genes in the developing nervous system and to perform high-throughput behavior-based screens. For more information please see the attachment below and/or visit our website
To apply: Candidates should send the following to Dr. Ellen Hoffman (ellen.hoffman@yale.edu): A cover letter describing interest in the position, CV, Unofficial transcript, Two letters of recommendation.

*Disclaimer: Undergraduate Biology does not endorse or take responsibility for any off-campus programs listed in Opportunities emails. While we do our best to vet any opportunity that is shared, please let us know immediately if you are suspicious of any employers/programs.

INTERNERSHIP APPLICATIONS OPEN!

Join an international team of female entrepreneurs! Gain invaluable skills and networking opportunities!

APPLY BY JANUARY 1ST

cultured kids cuisine
POST-GRADUATE RESEARCH ASSISTANT

A post-graduate research assistant position is available at the Hoffman Lab, Child Study Center and Department of Neuroscience, Yale University, New Haven, CT USA.

The main goal of the Hoffman Lab is to gain new insights into the roles of genes associated with autism spectrum disorders at the molecular, cellular, and circuit levels to develop improved pharmacological treatments. To accomplish this, we use zebrafish CRISPR-generated mutants of autism risk genes to directly visualize the functions of these genes in the developing nervous system and to perform high-throughput behavior-based screens.

Responsibilities:
1. Conduct research, working with the principal investigator to plan, design, and perform experiments.
2. Perform high-throughput behavioral experiments and drug screens to identify abnormal behaviors in zebrafish mutants of autism risk genes.
3. General lab maintenance, including organizing databases, placing orders, maintaining stock solutions.
4. Assist in maintenance of zebrafish facility. Breed and genotype zebrafish to maintain genetic lines.

Qualifications:
1. Bachelor’s Degree in Biological Sciences, Neuroscience, or a related field.
2. Previous experience in basic science research.
3. Demonstrated record of academic achievement.
4. Enthusiastic, highly motivated, excellent organizational skills.

To apply: Candidates should send the following to Dr. Ellen Hoffman (ellen.hoffman@yale.edu):
1. A cover letter describing interest in the position.
2. CV.
3. Unofficial transcript.
4. Two letters of recommendation.

More information about the laboratory can be found at: www.hoffmanlab.net.