BCI INTERNSHIP OPPORTUNITIES ARE NOW AVAILABLE FOR FALL 2018!

Join a community of more than 55 PhD students and postdocs from SOM, SPH, WSE, and KSAS who have completed internships through BCI. Details about all Fall 2018 internships are below and on the BCI website.

BCI Past Intern Panel Discussion with Q&A
When: June 27th 5:00 to 6:30PM
Where: 855 N. Wolfe Street, Rangos 590
Food and drinks will be served!
Register HERE
Some Important Dates… (unless otherwise noted below)
7/16/18: preliminary interest form deadline
8/1/18: application deadline (resume and cover letter)

....and Some Important Notes
* All internships are PAID and you will retain your health insurance
* We welcome applications from PhDs at the schools of medicine, public health, engineering, and arts & sciences
* Need help talking to your PI about an internship? Contact us – we can help!
* The FAQs may help answer additional questions

ACIDOPHIL
Commercialization Analyst
*Useful if you are considering a career in: consulting, tech transfer, entrepreneurship
  • Who is eligible: biomedical PhD students and SOM postdoctoral fellows (for post-docs, only U.S. citizens and permanent residents are eligible to apply)
  • Location: Lutherville, MD
  • Start Date: ASAP
  • Duration: 3 months minimum, part-time (5-10 hours/week)
  • NOTE: applications will be accepted on a rolling basis. Submit early (ASAP) for best consideration!

Acidophil is an innovation company that semi-serially creates, manages and co-finances new products and businesses in human health, agriculture, and animal health based upon biotechnologies that include molecular biology, chemistry and related information technologies. Our internship offers an opportunity to work at the interface of science and business in an entrepreneurial environment, and to experience the process of company formation and development. Full internship description HERE
AVIDEA TECHNOLOGIES
Applications of nanoparticle technologies for cancer immunotherapy
*Useful if you are considering a career in: industry, entrepreneurship

- Who is eligible: biomedical, chemistry, and immunology PhD students
- Location: Baltimore, MD
- Start Date: flexible – fall 2018
- Duration: 3 months

Avidea Technologies is a Baltimore (Hopkins)-based start-up that is developing immunotherapies for cancer treatment and infectious disease prevention based on a proprietary nanoparticle delivery ("Nanoscaffold") platform. While interns will be matched to projects based on their specific interests and goals, all interns will have the opportunity to gain experience and receive mentoring in various faces of biotech operations, including market analysis, product development, business development and partnering, intellectual property strategy, in-licensing, finance, manufacturing and clinical translation. Full internship description HERE

BUCHANAN INGERSOLL AND ROONEY
Patent Intern
*Useful if you are considering a career in: IP/patent law, patent agent

- Who is eligible: ALL PhD students
- Location: Alexandria, VA (Washington, D.C. area)
- Start Date: flexible – fall 2018
- Duration: 2-3 months as needed, option to extend

If you have a strong interest in cutting edge technology, have the ability to quickly grasp it and effectively communicate it at a variety of levels of comprehension both in written and oral form, and are interested in the cross section of law and technology, you might want to explore becoming a patent agent and/or patent attorney through this program. Full internship description HERE

MEDIMMUNE
Liquid Chromatography / Mass Spectrometry Intern
*Useful if you are considering a career in: industry

- Who is eligible: biomedical PhD students
- Location: Gaithersburg, MD
- Start Date: fall 2018
- Duration: 3 months

We have developed a library and optimized targeted mass spec based methods to monitor specific host cell proteins (HCPs). Using a targeted approach allows efficient monitoring of several contaminants of interest with a single experiment. With an update in project processes, the relative population of HCPs may shift. In this project, the intern will identify HCPs specific to a new process, update the targeted method with appropriate conditions and apply the method to guide further process development. Full internship description HERE

MILKEN INSITUTE CENTER FOR STRATEGIC PHILANTHROPY
Center for Strategic Philanthropy Intern
*Useful if you are considering a career in: consulting, policy

- Who is eligible: ALL PhD students and postdoctoral fellows (for post-docs, only U.S. citizens
The CSP intern will conduct research, actively monitor the landscape of medical issues, synthesize developments, and prepare briefing documents – all to support core initiatives in medical research philanthropy. Full internship description [HERE](#).

**miRecule**

**Operations and Business Development Intern**

*Useful if you are considering a career in: business development, organizational leadership, commercialization, consulting, entrepreneurship*

- **Who is eligible:** biomedical PhD students
- **Location:** Gaithersburg, MD
- **Start Date:** flexible – fall 2018
- **Duration:** 3 months

You will be responsible for assisting in a variety of operations and business development activities related to preclinical therapeutic development. Activities may include identifying opinion leaders and customers relevant to miRecule’s business model, forming and managing relationships with potential academic partners, assisting in formulating questions aimed at understanding the needs of potential pharmaceutical partners and clinicians, assimilating qualitative information and determining potential business development paths, preparing oral and written reports for stakeholders. Full internship description [HERE](#).

**PAPGENE**

**Clinical Molecular Diagnostics Intern**

*Useful if you are considering a career in: industry, entrepreneurship*

- **Who is eligible:** biomedical PhD students who will be close to graduation after completing the internship
- **Location:** Baltimore, MD
- **Start Date:** flexible – fall 2018
- **Duration:** 3 months

The clinical molecular diagnostic intern will perform hands-on tasks to design, optimize, and validate targeted sequencing panels for cancer diagnostic assays. Intern will also evaluate and develop new technologies for MPS sequencing-based diagnostic assays. Full internship description [HERE](#).

**REVOLVE BIOTECHNOLOGIES**

**Molecular Biology / Antibody Scientist Intern**

*Useful if you are considering a career in: industry, entrepreneurship*

- **Who is eligible:** biomedical PhD students and SOM postdocs (for postdocs, only US citizens and permanent residents are eligible)
- **Location:** Baltimore, MD
- **Start Date:** flexible – fall 2018
- **Duration:** 3 months

Our company uses a DNA and protein library generation technology that facilitates the discovery of...
novel biologic agents such as antibodies, fluorescent proteins, enzymes, and gene therapies. You will work with our research team to complete client-based product development projects that utilize Revolve’s custom antibody discovery technology. The possibility of permanent employment may arise depending on the performance of the candidate. Full internship description HERE

SAGE GROWTH PARTNERS
Consulting Associate
• Who is eligible: ALL PhD students
• Location: Baltimore, MD
• Start Date: flexible - fall 2018
• Duration: 3 months, part-time (fall interns may work up to 17 hours/week)

SGP is committed to business innovation and growth. Part of that commitment includes providing a learning laboratory opportunity for graduate students to foster their business skills. Interns will participate in ongoing projects and special projects in SGP’s verticals and could include work on projects in business strategy development, marketing, information services, and business research, among others. Full internship description HERE

Please feel free to be in touch if you have questions about internship details, timing, eligibility....we are here to help and look forward to working with you!

Caroline

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