

CHEMISTRY CAREER NEWSLETTER (11/15/17)

JOBS/INTERNSHIPS

P&G Internships: PhD full time and intern positions are currently listed on www.pgcareers.com website. Full descriptions can be found by going to the site, clicking on 'Search and Apply for Jobs' in the middle of the screen, and doing a Keyword Search for the specific Job number. We have a number of internship positions, a permanent full time position for a Data Scientist (RND00003639), and a general position where we are collecting resumes for permanent full positions that may open up over the next few months (RND00003591). Contact is Ravi Ranatunga at ranatunga.r@pg.com.

The Center for Naval Analyses (CNA) Info Session: Wed, Nov 29, 4:30pm-6:00pm, Success Works, 711 State St. 3rd floor. Looking for creative and innovative students to develop the next generation of weapons systems to ensure America's defense in the 21st century for the Department of the Navy and other government agency decision-makers. Interviews will be held at the same location the next day, sign up via BuckyNet FOR BOTH. Interested students can contact Tyler Basset (Basset@cna.org) for more information.

Modern Electron R&D Summer Internship: Modern Electron is looking for graduate student interns in physical sciences and engineering with a passion for energy technology and ready to work collaboratively on team-based technology development projects. Learn more [here](#). Apply [here](#). If you are interested in a full time position, check out open roles [here](#). Contact is Shawn Swanson Technical Recruiter, [425-209-0063](tel:425-209-0063); shawn.swanson@modernelectron.com.

Internship HP Lab (San Diego, CA): This internship is targeted toward students in chemistry, physics, materials science, and engineering fields. Interns at HP typically come from one or more of a diverse set of disciplines, including polymers, ceramics, materials science, organic synthesis, surface chemistry, colloids, coatings, color science, microfluidics, etc. Contact is Ali Rahimi (postdoc Stahl) at alireza.rahimi@hp.com Apply [here](#)

Part-time Job - Thorn Smith Labs: Owner, Rob Brown, is looking for a PhD or postdoc to modernize the experimental procedures for his educational standards and update procedures to reflect the most current practices in statistical evaluation of results. Contact Rob Brown (rbrown@thornsmithlabs.com, 414-365-8005) to learn more.

VR Analytical (Bend, OR): Looking to fill a PhD senior scientist position with experience in analytical method development, GC-MS, and LC-MS systems. More information [here](#). If interested, please submit a cover letter, CV, and three references to employment@vranalytical.com.

Covance: Looking for chemistry PhD students in analytical method development and LCMS to undertake original research which includes developing and confirming highly sensitive and reliable assay methodologies for the rapid and accurate analysis of pharmaceuticals in biological fluids and tissues. Learn more [here](#)

Stemina: PhD/MS/BS in analytical chemistry. If interested, please submit a cover letter and CV to dkelly@stemina.com.

Teacher-Scholar Positions at UCLA: Looking for people excited about both teaching and research. The teacher-scholars will be expected to serve for three years (2018–2021), with the initial appointment for one year, plus the possibility of renewal for the second and third years. The Teacher-Scholars are

expected to teach three one-quarter undergraduate chemistry or biochemistry courses during a given academic year and will also conduct postdoctoral research with a sponsoring faculty mentor in the Department of Chemistry & Biochemistry. The appointment can start on or after July 1, 2018. The anticipated salary is \$53,000/year, in addition to full benefits.

FELLOWSHIPS

American Association for the Advancement of Science (AAAS) Mass Media Science &

Engineering Fellows Program: Apply by Jan 15. This highly competitive program strengthens the connections between scientists and journalists by placing advanced undergraduate, graduate, and post-graduate level scientists, engineers and mathematicians at media organizations nationwide. Fellows use their academic training in the sciences as they research, write and report today's headlines, sharpening their abilities to communicate complex scientific issues to non-specialists. Apply [here](#)

ACS Public Policy Fellowship: Apply by Jan 15. Program is designed to provide a unique opportunity for ACS members to gain practical experience and insights into public policy by working in Washington, D.C. for Congress or ACS.

HONOR SOCIETIES/SCHOLARS PROGRAMS

Edward Alexander Bouchet Graduate Honor Society: Apply by Jan 26. Each year, the Graduate School sponsors a limited number of postdocs and graduate students to become members of the national Bouchet Society. The selection processes now open for self-nominations. See more [here](#)

AFRL Scholars Program Administration: Apply by Jan 16. The AFRL Scholars Program is a unique opportunity for students in STEM looking to gain valuable hands-on experience and contribute to research-based projects.

SEMINARS/WORKSHOPS

Building Your Networking Confidence: Thur, Nov 30, 2:30pm-4:00pm, Union South (TITU). More than simply schmoozing, networking develops your relationships with peers and colleagues for long-term success. Learn and practice a variety of techniques and strategies for meaningful networking, and how to play to your personal and professional strengths. Register [here](#)

Developing Your Research Program at a Primarily Undergraduate Institution: Wed, Nov 29, 4:30pm-6:00pm, Tong Auditorium 1003 Engineering Centers Building. A panel of STEM faculty from local primarily undergraduate institutions (PUIs) will discuss models for successful research activity at their institutions, and how they developed their own research programs within that context. Register [here](#)

Genentech Graduate Student Symposium in Chemical Research: Apply by Dec 31. Genentech is seeking to recognize promising 4th year PhDs students in the fields of organic synthesis, chemical biology and computational chemistry while highlighting career opportunities in pharmaceutical research. The two day program, scheduled for May 2018 in South San Francisco, CA, will be hosted jointly by the departments of discovery and process chemistry.

International Education Week: Alumni Career Mentoring: Thurs, Nov 16, 6:00pm-7:30pm, Gordon Dining & Event Center, Concerto. Come to meet and network with alumni who took their international experiences to work with them in a broad range of careers. Read their biographies [here](#). Get networking tips [here](#). RSVP [here](#)