Return to Research Guidelines

Return to Research Policy
COVID-19: Return to Campus Guidelines

New Arrivals
There are no new arrivals this week.

BIP
BIP will be held virtually on Fridays, 10 am to 11 am. The Zoom link will always be sent out the Wednesday before the respective seminar to the BIP listserv! Interested in giving a BIP talk or signing up to be on the BIP listserv? Email the new BIP Meisters, Zoha Syed or Megan Kaster.

Upcoming Events and News

NCA: Info Session with US State Department – Careers in Foreign Service for Doctoral Candidates
October 14 @12:00PM CT
Join us for a conversation with the State Department’s Diplomat in Residence, and current Political Officer in the Foreign Service to hear about their experiences as advanced degree professionals, as well as career paths in the State Department. Following a short overview of the application process and overview of career opportunities, attendees will have an opportunity to engage in conversation and ask questions of the panelists. Our panelists will be Ron Packowitz and Joe Yackley. See event details in Handshake for more info on our panelists and registration link.
**Invitation to WISER’s Virtual Fall Welcome Social**

On Wednesday, October 14th from 4:00-5:30 pm CDT, WISER is hosting their annual welcome social for all graduate student women in STEM, featuring opening remarks from Professor Wendi Gardner from the Department of Psychology.

WISER’s goal is to showcase Northwestern’s strong commitment to women in STEM across many disciplines and help new students network with older graduate students, faculty, and staff.

RSVP [here](#). A Zoom link will be shared closer to the event to all who RSVP.

**Eli Lilly and Company Visiting Scientist Fellowship**

*Interview Request by *October 16* *

Eligible PharmD, MD, and relevant MS and PhD candidates may [request a screening interview](#) until October 16th for the Eli Lilly and Company (Lilly) Visiting Scientist Fellowship (VSF).

Link to request a screening interview: [http://tinyurl.com/y3ppldst](http://tinyurl.com/y3ppldst)

Link to register for the VSF webinar series: [http://tinyurl.com/Yjybk6f](http://tinyurl.com/Yjybk6f)

**NUWorkWell Live Stream Interview with Dr. Alyssa Westring**

October 16 @10AM CT

On October 16th at 10 AM CT, [NUWorkWell](#) is doing its first live stream interview. We’re chatting with Dr. Alyssa Westring about her recent book "Parents Who Lead: The Leadership Approach You Need to Parent with Purpose, Fuel Your Career, and Create a Richer Life." In honor of National Work and Family Month, we wanted to speak more broadly to PhDs about research, career planning, and parenting during Covid-19.

For those of you interested in the topic, Alyssa recently spoke to National Geographic about how to discuss the election with children ([https://www.nationalgeographic.com/family/](https://www.nationalgeographic.com/family/)). Live stream info is forthcoming, so be sure to follow us @nuworkwell1 on Twitter and nuworkwell on Instagram for updates!

You can find our episodes on ApplePodcasts, GooglePodcasts, and Spotify. Get in touch with us via email at nuworkwell@northwestern.edu.

**NCA: Navigating Virtual Conferences and Approaches to Online Networking for PhDs**

October 21 @12:00PM CT

Join to discuss networking strategies in virtual spaces, with particular emphasis for how to prepare for virtual events this year. NCA’s PhD career adviser will provide some strategies and
advice on best practices, and leave time for a larger discussion of questions from participants. See event details and the registration link in Handshake.

2020

International Institute for Nanotechnology Virtual Symposium
Thursday, Oct. 29 • 10:00 a.m. to 2:50 p.m. (CT)

Hosted by Chad A. Mirkin, this event will explore the frontiers of science — from the exceedingly small to the mind-bogglingly large.

The IIN Symposium is designed for students, researchers, executives, and lay people who are interested in groundbreaking scientific discoveries and interdisciplinary research. There is no cost to attend, but advance registration is required. Register today and a link to join the virtual symposium will be sent to you by email on the day of the event.

Northwestern

NSF-SIMONS CENTER FOR QUANTITATIVE BIOLOGY

3rd Annual Conference on Quantitative Approaches in Biology
November 19–21

This conference is a free three-day virtual event that includes a range of activities to stimulate the cross-fertilization of ideas, professional development, and new collaborations, To register and for more information visit [https://www.qbioconference.com/](https://www.qbioconference.com/)

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Job Openings & Recruiting

Northwestern Department of Chemistry
About Texas Tech University
Located in Lubbock, Texas, Texas Tech University is a state-supported National Research University Hispanic Serving Institution (HSI) with a Carnegie R1: Highest Research Activity classification. It has an enrollment of more than 40,000 students and is one of the major multidisciplinary universities in the Southwest. The Lubbock metropolitan area is home to more than 250,000 people and features sunny weather and affordable housing.

Texas Tech seeks to fill the following tenure track faculty positions within the College of Arts & Sciences:

Assistant Professor in Chemistry & Biochemistry

The Department of Chemistry & Biochemistry at Texas Tech University invites applications for a tenure-track faculty position at the Assistant Professor level. This position will be in the area of organic chemistry, broadly defined. Areas of research interest could include bioorganic/medicinal, synthesis/catalysis, and polymer chemistry. A Ph.D. in chemistry or a related field is required, with postdoctoral experience preferred. The successful candidate is expected to develop an independent, well-funded research program and have a commitment to excellence in teaching at the undergraduate and graduate levels. Candidates who have very strong records of scholarship supported by extramural funding and who have the proven capacity or clear potential to bring externally sponsored research to Texas Tech University are encouraged to apply. Experience working with diverse student populations and first-generation students is highly desirable. Service duties include program-building, as well as commitment to extra-curricular activities. Service to the department, college, and university is expected.

All applications must be submitted online. Online application can be made at http://www.texasTech.edu/careers/. Applications must include a curriculum vitae, a statement of current and proposed research, a statement of diversity and inclusion, and a teaching philosophy. Applicants must also arrange to have three confidential letters of recommendation sent on their behalf to Faculty Search Committee, Department of Chemistry & Biochemistry, Texas Tech University, Box 41061, Lubbock, TX 79409-1061 (chemistry@ttu.edu). Evaluation of applications will begin on October 30, 2020 and continue until the position is filled.

As an Equal Employment Opportunity/Affirmative Action employer, Texas Tech University is dedicated to the goal of building a culturally diverse faculty committed to teaching and working in a multicultural environment. We actively encourage applications from all those who can contribute, through their research, teaching, and/or service, to the excellence and diversity of the academic community at Texas Tech University. The university welcomes applications from minorities, women, veterans, persons with disabilities, and dual-career couples.
Research Assistant Professor for a New Lab Downtown

Dr. Karl Scheidt, a Professor in the Department of Chemistry and Department of Pharmacology at Northwestern University, is seeking a Research Assistant Professor with expertise in chemical and molecular biology for a new translational chemistry laboratory. The Research Assistant Professor will engage in research activities focused on advancing new molecules to understand biological function and expected to pursue independent grants, research and collaborations.

This is non-tenure, research faculty appointment for an initial period of up to three years and eligibility for renewal based on scholarly achievements and available funding. This position will be physically located on primarily on Northwestern’s Medical School campus in Chicago, IL.

Only electronic application materials will be accepted. Northwestern University is an equal opportunity, affirmative action employer and does not discriminate against qualified individuals on the basis of race, color, religion, national origin, sex, pregnancy, sexual orientation, gender identity, gender expression, parental status, marital status, age, disability, citizenship status, veteran status, genetic information, or any other protected class. Individuals from all diverse backgrounds are encouraged to apply. Hiring is contingent upon eligibility to work in the United States.

Applications should be submitted via email and sent to scheidt-ofc@northwestern.edu. Please include a cover letter detailing your research experience, CV, three representative publications, and contact information for three references. Review of applications will begin immediately.

Minimum Qualifications: (Education and experience)

- Doctoral degree in the area of chemical biology/molecular biology/biological sciences or a related field of study with at least 2 years of relevant postdoctoral experience.
- Strong publication record and proven potential for independent extramural funding.

Minimum Competencies: (Skills, knowledge, and abilities)

- Strong interpersonal and communication skills and a desire to engage in team-based research and collaboration are necessary.
- Working knowledge of chemistry is essential to integrate effectively with translational chemistry projects at the University and within Dr. Scheidt’s laboratory.
- Strong writing skills demonstrated through authorship of publications or independent grant research awards.
- Highly motivated and able to manage multiple projects and keep pace in a dynamic research environment.
Joint Postdoctoral Opportunity in Agapie-Peters LiSA Team at Caltech

Two postdoctoral positions are available for a joint project targeting CO2 conversion to liquid fuels which is part of LiSA (Liquid Sunlights Alliance, https://www.liquidsunlightalliance.org).

Potential candidates can contact Theodor Agapie directly.

Theodor Agapie  
Professor of Chemistry  
Department of Chemistry  
California Institute of Technology  
http://agapie.caltech.edu  
agapie@caltech.edu

Open Position with the Lubrizol Corporation

Lubrizol will be hosting an information session kicking off a virtual recruiting event on Thursday, 29 October at 2:00 p.m. The information session will be open to individuals early in their academic careers, as well as those candidates looking for career opportunities. Details on the information session are attached.

Join Microsoft Teams Meeting
+1 440-462-0688 United States, Cleveland (Toll)  
Conference ID: 678 651 109#  
Local numbers | Reset PIN | Learn more about Teams | Meeting options
Join with a video conferencing device
41797591@t.plcm.vc VTC Conference ID: 1172295567
Alternate VTC dialing instructions

Candidates interested in the research chemist position should send their resume to sophie.tidd@northwestern.edu no later than 9:00 a.m. on 14 October. No exceptions, please. Interviews with selected applicants will take place on Monday, 02 November. Kindly review the information on the available position (below).
Research Chemist - Component Science  
The Lubrizol Corporation - Wickliffe, Ohio

Are you interested in challenging projects in a truly multidisciplinary workplace? Do you enjoy working in a highly collaborative, team-oriented culture? Then read on.

The Component Science department, within R&D, supports Lubrizol by invention & synthesis of new specialty-chemicals and technical support of existing products. Our business depends on developing chemistry with unique performance characteristics which meet or exceed constantly evolving application requirements. Developing this technology requires an exceptional level of collaboration between chemists, physical & analytical scientists, chemical and mechanical engineers, formulators, and marketers.

We're always told that one of the best things about working at Lubrizol is the people who work here. Could you be one of them?

Responsibilities:
- Invent, prepare, and develop new chemical products
- Develop structure-performance relationships
- Perform independent research in a multidisciplinary environment on complex issues
- Utilize advanced chemical knowledge, data, modeling and statistical tools to solve technical challenges
- Work with business teams and/or customers to develop innovative new technology
- Document, interpret and communicate results to colleagues, sponsors and customers
- Follow safe laboratory practices

Requirements:
- Ph.D. in chemistry (organic, inorganic or polymer)
- Track record of innovative thinking and technical accomplishments
- Strong interpersonal skills
- Ability to work independently and cooperatively in a multidisciplinary environment
- Excellent organizational and communication (written and verbal) skills

CONSIDERED A PLUS:
- Post-Doctoral or Industrial experience

Lubrizol Benefits
Click Here to Learn About all of Our Benefits
Competitive salary with performance-based bonus plans, 401K Match plus Age Weighted Defined Contribution Plan, Competitive medical, dental & vision offerings, Health Savings Account

Nearest Major Market: Cleveland  
Nearest Secondary Market: Akron
Job Segment: Chemist, Organic Chemistry, Chemical Research, Science, Research, Polymer Chemistry

http://jobs.lubrizol.com  
Req ID 49301
Tenure-Track Position Opening in Chemistry at Berea College


Founded in 1855, Berea College achieved national distinction as the first coeducational and interracial college in the South. Berea has a longstanding commitment to interracial education, and is one of the most racially diverse private liberal arts colleges in the United States. With an emphasis on service to Appalachia and beyond, Berea enrolls 1,650 students from 43 states and U.S. territories and 76 countries. Berea College only admits students who are unable to afford tuition and provides all of them a no-tuition promise, valued at more than $178,000 over four years. Berea’s students excel in the College’s supportive yet demanding academic environment, and many are the first in their families to graduate college. As one of nine federally recognized Work Colleges, all Berea students hold a position in which they work 10-12 hours weekly. Washington Monthly ranked Berea College No. 1 as the Best National Liberal Arts College in 2016, 2017, 2018, and the No. 1 College in the country in terms of affordability from 2016 to 2019. Berea’s recognition comes from success in educating and graduating academically talented, low-income students who become service-oriented leaders in their professions and communities.

Located where the Bluegrass Region meets the Cumberland Mountains, the town of Berea (pop. 16,000) lies forty miles south of Lexington and is approximately two hours from Cincinnati, Louisville, and Knoxville. More information about Berea College is available at www.berea.edu.

Four Chemistry Faculty Positions at University of Texas at El Paso

Assistant Professor—Chemical Education

https://utep.interviewexchange.com/jobofferdetails.jsp?JOBID=123969&CNTRNO=7&TSTMP=1601053689340

Assistant Professor Chemistry (Energy)

https://utep.interviewexchange.com/jobofferdetails.jsp?JOBID=125096

Assistant Professor Chemistry—Health, Human Disease, and Diagnostics

https://utep.interviewexchange.com/jobofferdetails.jsp?JOBID=125105

COS Environmental Chemistry 20-06

https://utep.interviewexchange.com/jobofferdetails.jsp?JOBID=125093
Assistant Professor of Chemistry at Rhodes College

Assistant Professor of Chemistry. The Chemistry Department at Rhodes College invites applications for a tenure-track position to begin August of 2021. Rhodes College believes that diversity and inclusion are critical to our success as an institution, and we seek to recruit, develop, and retain the most talented people from a diverse candidate pool. Furthermore, Rhodes College is committed to supporting the work-life balance of its faculty. Candidates must hold a Ph.D. in Chemistry or a related field and will demonstrate the ability to teach a contemporary Physical Chemistry lecture course and an accompanying laboratory course. The successful candidate must exhibit a firm commitment to teaching and scholarship at a liberal arts college and will be expected to maintain an active research program involving undergraduate students. Applications are welcome from candidates whose research is in any sub-discipline of chemistry or in interdisciplinary areas including but not limited to computational chemistry, environmental chemistry, and materials science. Research will be supported by start-up funds and lab space. Possibilities for additional research support include internal summer research grants for faculty, fellowships for student researchers, and travel funds for faculty and students. Collaborative research and teaching opportunities exist with interdisciplinary programs, including Biochemistry and Molecular Biology, Environmental Studies & Sciences, and Neuroscience. Teaching responsibilities will include five courses per year; two of which will be Physical Chemistry and Physical Chemistry Laboratory. Other opportunities to teach in the curriculum include introductory chemistry, senior capstone in the candidate’s area of specialization, and other courses that align with the candidate’s training.

Please apply online at jobs.rhodes.edu. A complete application will include 1) a cover letter that addresses the strengths the candidate will bring as a teacher and scholar to a liberal arts college environment; 2) a curriculum vitae; 3) a separate statement that addresses how your experiences with teaching, scholarship, and/or service will contribute to a college community that includes a commitment to diversity and inclusion as one of its core values; 4) a separate statement of teaching philosophy; 5) a separate research statement (up to two pages) that includes the involvement of undergraduate research students, 6) the names and contact information for three references. Review of completed applications will begin October 12, 2020 and will continue until the position is filled. Candidates from backgrounds typically underrepresented in higher education are strongly encouraged to apply. Background checks are required before candidates can be brought to campus for interviews.
Postdoctoral Research Position at PNNL

Pacific Northwest National Laboratory is looking for a postdoc to join the Catalysis Science group. The research will focus on designing molecular capture agents to remove carbon dioxide from air. Experience with molecular electrochemistry, especially cyclic voltammetry and controlled potential electrolysis, is preferred. Applicants can apply for job ID 311210 by October 19 at: https://careers.pnnl.gov/JobOpeningID=311210

ASSISTANT PROFESSOR, DEPARTMENT OF CHEMISTRY and BIOCHEMISTRY (9-month, Tenure Track appointment)

Samford University’s Howard College of Arts and Sciences invites individuals interested in serving in a Christian university environment to apply for an assistant professor position (biochemistry) in the Department of Chemistry and Biochemistry, beginning August 2021. This tenure-track full-time faculty position is a 9-month appointment.

Qualified candidates will hold a Ph.D. degree in biochemistry or chemistry. Postdoctoral research and/or teaching experience is desirable. Primary teaching responsibilities will be in biochemistry, with additional duties in general or nursing chemistry. The successful applicant will be expected to develop an active research program in biochemistry (broadly defined) involving students. Start-up funds are available along with support for summer research students. Collaborative research opportunities are also available at the University of Alabama at Birmingham and Southern Research Institute (in Birmingham). The successful applicant will be expected to participate in various service activities in the department, college and larger university community.

The department currently comprises eight full-time faculty members, offers majors in chemistry and biochemistry, and graduates about ten majors per year. For more information, see the department web page: https://www.samford.edu/arts-and-sciences/chemistry-and-biochemistry/.

Samford University (www.samford.edu) is the largest privately supported and fully accredited institution for higher learning in Alabama. Located in suburban Birmingham, the University was founded in 1841 and has 425 full time faculty and more than 5,600 students representing 44 states and 30 countries. Samford has been nationally recognized for academics, affordability and value by a number of prestigious publications and rankings. The Wall Street Journal ranks Samford 3rd nationally for student engagement and Kiplinger's Personal Finance ranks Samford 34th among private universities in the U.S. for value and affordability. The University
is dedicated to the promotion of rigorous academic inquiry in a Christian setting. The University offers competitive salaries with a generous benefits package. 

*Review of applications will begin October 1, 2020 and will continue until October 19, 2020.*

Please submit an application letter, curriculum vitae with names and contact information of three references, description of teaching experience, description of research interests and activities, along with an application for faculty position and the faculty applicant Christian mission statement (links below).

“Application for Faculty Position” can be found at: [https://www.samford.edu/departments/files/Human_Resources/application-for-faculty-employment.pdf](https://www.samford.edu/departments/files/Human_Resources/application-for-faculty-employment.pdf)

Please submit all materials in PDF format to:

FACAPP@Samford.edu

ATTN: Chemistry Department Chair

**Full Time Chemist Position at O2M**

O2M expects to have an opening for an Organic Chemist (Application Scientist) soon. The New-hire will establish a chemistry lab and perform complex synthesis of trityl radicals as described in the attached article. The level of expertise needed can be achieved with approx. 8-10 years of experience (PhD + 2-3 years of post-doc experience) in synthetic organic chemistry. The position will be located at O2M lab residing in UIC incubator facility, however the new-hire will work in close coordination with the group of Prof. Viresh Rawal at the University of Chicago dividing time between O2M and the University of Chicago efficiently. Please submit a cover letter, current CV, contact details of 3 references, and pdfs of 2 relevant publications. The eligibility to work in the USA is a must. O2M will also have a position of chemistry technician open in coming months.

Submit materials to:

Mrignayani Kotecha, PhD
Founder/CEO
O2M Technologies, LLC
Email: mkotecha@o2map.com
Post-doctoral Position open at University of Florida

https://facultyjobs.hr.ufl.edu/posting/78553
A Post-doctoral Associate position is available in the Department of Chemistry to work in a project on the Catalytic Synthesis of Cyclic Polymers led by Prof. Adam S. Veige in Chemistry. We have a position available in our group to work with industrial partners on (1) the application of our novel catalysts for the synthesis of commercially relevant cyclic polymers, and (2) the optimization, development, and characterization of new organometallic complexes for ring expansion polymerization for the production of cyclic polymers. The Veige group particularly welcomes applicants who can contribute to a diverse and inclusive environment through their scholarship, teaching, mentoring, and professional service. Please see https://diversity.clas.ufl.edu/diversity-statement/ for more information about diversity and inclusion in the College of Liberal Arts and Sciences. The university and greater Gainesville communities enjoy a diversity of cultural events, restaurants, year-round outdoor recreational activities, and social opportunities.

Tenure-Track Faculty Position in Chemistry or Chemical Biology

Memorial Sloan Kettering Cancer Center (MSK) seeks innovative individuals for a tenure-track position in the Chemical Biology Program. We seek candidates with strong research accomplishments in organic chemistry or chemical biology and interests in bringing chemical approaches to bear upon problems at the interface with biomedical research, including basic and translational research and across all disease areas. Women and underrepresented minority candidates are especially encouraged to apply.

MSK has a rich history in chemical research spanning over 70 years, and we are continuing our recent expansion in this area. We provide a unique and collaborative scientific environment, exceptional research facilities and resources, and generous startup packages. Faculty are eligible to hold appointments in and to recruit students from multiple outstanding graduate programs, including the Tri-Institutional PhD Program in Chemical Biology, Tri-Institutional MD-PhD Program, Gerstner Sloan Kettering Graduate School of Biomedical Sciences, and Weill Cornell Graduate School of Medical Sciences.

The application deadline is October 15, 2020. Interested candidates should visit https://facultysearch.ski.edu to access the online application and to obtain important information on required application materials and deadlines. Applicants must have a PhD degree in chemistry, biochemistry, chemical biology, or a closely related discipline, and a strong track record of scientific achievement.
Research Scientist, Medicinal Chemistry

At Gilead, we strive to transform the promise of science and technology into therapies that have the power to cure, prevent or treat disease. We have worked tirelessly to bring forward medicines for life-threatening diseases in the areas of HIV, AIDS, liver diseases, hematology and oncology, and inflammation and respiratory diseases. The way we see it, the impossible is not impossible. It’s simply what hasn’t been achieved yet. This is how we built a culture of excellence that is fueled by a passion for improving lives of people around the world. We are growing a diverse team of professionals and we need your unique talents, expertise and background to help millions of people around the world live healthier.

Job Description:
As Research Scientist you will have the responsibility to design and execute the synthesis of novel molecules within a multi-disciplinary drug discovery team. The proposal of new molecular targets, application of scientific rigor, and application of creative solutions to challenging problems are essential skills. The successful candidate will have an excellent track record and a commitment to tackling drug discovery challenges through organic synthesis. Preference will be given to individuals with excellent leadership skills and a strong desire to succeed.

Qualifications:

- Ph.D. in Organic Chemistry with an emphasis on synthetic methodology or total synthesis.
- Exceptional synthetic skills and knowledge of modern organic synthesis techniques.
- Strong written and oral communication skills with a high-impact publication record.
- Desire to work in multi-disciplinary teams, learn new skills, and proactively solve problems.

To apply, please email your CV and a short research summary to: jenna.franke@gilead.com

Gilead Sciences, Inc. 333 Lakeside Drive Foster City, CA 94404 USA
phone 650 574 3000  facsimile 650 578 9264
www.gilead.com
Research Associate, Medicinal Chemistry

At Gilead, we strive to transform the promise of science and technology into therapies that have the power to cure, prevent or treat disease. We have worked tirelessly to bring forward medicines for life-threatening diseases in the areas of HIV, AIDS, liver diseases, hematology and oncology, and inflammation and respiratory diseases. The way we see it, the impossible is not impossible. It’s simply what hasn’t been achieved yet. This is how we built a culture of excellence that is fueled by a passion for improving lives of people around the world. We are growing a diverse team of professionals and we need your unique talents, expertise and background to help millions of people around the world live healthier.

Job Description:
As a Research Associate, you will join a cross-functional research team whose goal is to discover curative medicines for life-threatening diseases. With state-of-the-art research facilities and a team of experienced scientists who are passionate about discovering drugs, the Medicinal Chemistry group at Gilead empowers every chemist to take part in the act of invention. In a 1:1 reporting structure, Research Associates collaborate with their scientific mentor to design and efficiently synthesize molecular targets for evaluation as potential drug candidates. In addition to developing custom syntheses, you will be responsible for generating molecular designs by interpreting and integrating biological data. Interactions with colleagues in biology and other disciplines offer new avenues for development and are facilitated through team meetings where all levels of the department join discussions and contribute ideas.

Responsibilities and Skills:
- Conduct multi-step synthetic sequences toward key target molecules, using appropriate purification and compound characterization techniques
- Maintain a high level of scientific integrity and laboratory safety
- Apply independent thinking to resolve synthetic and chemical biology challenges
- Analyze and accurately record data using Electronic Laboratory Notebooks
- Participate in and present results at team meetings
- Demonstrate good verbal and written communication and interpersonal skills

Qualifications:
- BS or MS degree in Organic Chemistry including synthetic chemistry research experience
- Experience with multi-step synthetic organic chemistry
- Familiarity with modern chromatographic and analytical techniques, including flash chromatography, HPLC, LCMS and NMR
- Familiarity with ChemDraw and literature searching software (SciFinder or Reaxys)
- Strong desire to work in multi-disciplinary teams, learn new skills and proactively solve problems

To apply, please email your CV and a short research summary to: jenna.franke@gilead.com
Open Position: Eastern Illinois University, College of Liberal Arts and Sciences
Instructor of General Chemistry

The Department of Chemistry & Biochemistry at Eastern Illinois University invites applications for a one-semester position: Instructor of General Chemistry. Duties begin in January, 2021. A Ph.D. in chemistry or a closely related field is preferred. Teaching duties will include general chemistry lecture and lab courses, as well as Inorganic Chemistry I lecture. An ability to teach major courses outside of the organic or biochemistry areas would be valued, and demonstrated commitment to diversity and experience promoting inclusive excellence is required. Applicants should email a cover letter and current CV to Dr. Edward M. Treadwell at emtreadwell@eiu.edu, and should include the names and contact information of three references. Application review begins October 19, 2020 and will continue until the position is filled. For additional information, contact Dr. Edward M. Treadwell (Department Chair) at emtreadwell@eiu.edu.

Information on our Department can be found at www.eiu.edu/eiuchem, and about the university at www.eiu.edu.

*Eastern Illinois University is an Affirmative Action/Equal Opportunity Employer - minority/female/disability/veteran - committed to achieving a diverse community.*

Postdoctoral positions in chemical biology for candidates with a synthetic background

The Dickinson Lab at the University of Chicago is currently seeking postdoctoral fellows to join research initiatives focused on medicinal chemistry and chemical probe development. Candidates with a strong background in synthesis (for example, a Ph.D. focused around total synthesis, methodology, or small molecule-based chemical biology etc.) are encouraged to apply. This is an opportunity to deploy skills in synthesis to make impacts in biology while gaining experience and training in chemical biology during the postdoc experience. The project area focuses on probing and modulating protein lipidation regulatory proteins – and exciting area of biology with potential clinical impacts. For examples of our work in related areas, see:


The Dickinson group is a dynamic and collaborative environment in which postdocs play key leadership roles in group and project development. Recent members of the lab have gone onto academic positions at both PUI and R1 institutions, as well as biotechnology industrial positions. To apply, please email a single pdf containing a cover letter, CV, contact information for references, and reprints of manuscripts published or submitted during graduate school to Professor Dickinson at Dickinson@uchicago.edu.
Tenure-Track faculty position at the level of Assistant Professor in the Chemistry Department at Dartmouth College

Applications are invited for a Tenure-Track faculty position at the level of Assistant Professor in the Chemistry Department at Dartmouth College, starting July, 2021, in the broadly defined area of Organic Chemistry.

Qualifications
The Department of Chemistry seeks an individual with a PhD in chemistry who will establish a nationally recognized research program in organic chemistry broadly defined and is motivated by the use, discovery and development of new reactions and chemical reactivity within the fields of organic, organometallic, catalytic, materials or biological chemistry. We particularly seek an individual who strive to innovate in a manner that will eventually drive unique collaborative research projects within the department and involving other Dartmouth researchers, including those at the Geisel School of Medicine, Norris Cotton Cancer Center, Thayer School of Engineering and/or Irving Institute for Energy and Society. The successful candidate will have the potential to excel at teaching organic chemistry and other courses in both our undergraduate and graduate curriculum and contribute to Dartmouth initiatives in STEM diversity, such as the Women in Science Program, E.E. Just STEM Scholars Program and Academic Summer Undergraduate Research Experience. Dartmouth is highly committed to fostering a diverse and inclusive community of students, faculty and staff. We are especially interested in applicants who are able to work effectively with those from all backgrounds, including, but not limited to, racial and ethnic minorities, women, individuals who identify with LGBTQ+ communities, individuals with disabilities, veterans, individuals from lower income backgrounds, and/or first generation college students.

Application Instructions
Applicants should state in their cover letter how their teaching, research, service and/or life experiences have prepared them to advance Dartmouth’s commitment to diversity, equity and inclusion. Applicants should submit a curriculum vitae, a description of their research accomplishments and future plans, and a statement of their teaching and mentoring interests, including a discussion of past accomplishments and future goals. They should also arrange for at least three letters of reference to be sent on their behalf. All inquiries and applications will be treated confidentially. Applicants are invited to submit their materials via Interfolio at http://apply.interfolio.com/78207. The Committee will begin to consider completed applications on October 15, 2020.

Do you have news or opportunities to share in the Weekly Bulletin? Please email them to Morgan Eklund at morgan.eklund@northwestern.edu

For an archive of the Department of Chemistry’s Weekly Bulletins, please visit: Bulletin Archive