EAPS WEEKLY NEWSLETTER
January 29, 2024

NEWS/OPPORTUNITIES AT PURDUE

EAPS GRAD STUDENT RESEARCH OPPORTUNITIES
If you are interested in an EAPS grad research opportunity, click here for more information.

MS AND PHD EAPS STUDENTS BROADEN YOUR GRAD EXPERIENCE
For those MS and PhD students in EAPS that would like to broaden their graduate experiences while at Purdue, EAPS is affiliated with the Computational Interdisciplinary Graduate Programs (CIGP) at Purdue. While working toward a graduate degree in EAPS, graduate students can also have a concentration (specialization) in the area of Computational Science and Engineering (CSE). For more information, click here. A short video about the CIGP/CSE program can be found here.
Spring Application Deadline: March 1
Fall Application Deadline: October 1

EAPS COLLOQUIUM – ROSS MAGUIRE
Thursday, February 1, 3:30p.m. HAMP 1252
Ross Maguire is an assistant professor at UIUC
Host: Jonathan Delph
EAPS calendar

PUBLICATIONS

OUTREACH NEWS

K-12 Outreach would like to ask for your help in getting this request out to professional organizations.

Teachers are desperately requesting resources related to STEM careers. Please consider sharing what you do with students and teachers by making a recording.

Calling all STEM Professionals! Join our mission to inspire students and support educators! Students lack awareness of the vast possibilities in STEM fields. Teachers are tasked with integrating college and career readiness into their curricula. To support both students and their teachers, Purdue University College of Science K-12 Outreach is creating an extensive STEM Career Repository. We need YOUR expertise to make a difference!

Record a short video (2-3 minutes) introducing the captivating work you do as a STEM professional. Help us shed light on potential careers in STEM and ignite young minds with passion and curiosity!

For the video, consider introducing yourself along with your job/career, then follow with important background information relevant to your job. Finish with something interesting that you do as part of your job.

Video clips (2-3 minutes) should be filmed horizontally and submitted to mrsmith@purdue.edu. If you would prefer, we can record you on Zoom. Many people are recording in both English and another language that they are fluent in speaking. Please share this request with your fellow professionals in the STEM fields to amplify our impact! Together, we can shape the future of STEM exploration and education. Let’s inspire the next generation of scientists, engineers, and innovators! Connect with us and contribute to the STEM Career Repository: https://www.purdue.edu/science/K12/LabPages/careers.php

If you or your group has worked with or helped with an activity for K-12 students or teachers, please fill out the departmental outreach activity form. https://bit.ly/EAPSOut

Social sites:
Twitter
Instagram

MEETINGS/EXPOS/OPPORTUNITIES OUTSIDE OF PURDUE

DNR INTERNSHIP

We’re hiring a summer intern for the DNR Division of Water. As part of this internship, you will help with data collection, archival, and hosting efforts and geospatial mapping projects for Indiana’s groundwater resources. You will also assist staff geologists and utilize the skills you develop assisting in other water resource projects. Applicants must be an undergraduate or graduate student with an accredited post-secondary institution and have completed at least one year of undergraduate education. Apply online at https://buff.ly/488GnfV

REU AT UNC CHARLOTTE

This Research Experience for Undergraduates (REU) program is designed to immerse students in the study of urban systems through one-on-one mentored research projects spanning a social, ecological, and technological framework. Research mentors will guide students to address real-world research questions in Charlotte, NC. Student projects span topics such as biodiversity, conservation, environmental justice, climate systems, green infrastructure, and more! Our goal is to help students explore and understand urban systems while preparing them to address global challenges, including the efforts of balancing urban expansion with environmental sustainability. Find more information about potential projects and mentors here. Students will also participate in workshops to build skills in science communication and data analysis. Information about how to apply can be found here. Applications are due February 2 and can be completed using National Science Foundation’s Education and Training Application (REMUS ETAP). Participants will receive a $6,500 total
stipend, as well as housing and paid travel at the start and end of the 10-week program.

GEOLOGICAL SOCIETY OF AMERICA GRADUATE STUDENT RESEARCH GRANT (GSRG) PROGRAM
Attention all graduate students in geosciences! The Geological Society of America Graduate Student Research Grant (GSRG) program is currently OPEN for 2024! Up to $2,500 available to support your master’s and doctoral thesis research in any area of the geosciences. Application deadline: 1 Feb 2024 “The GSA research grants provide a unique opportunity to graduate students in the funding success rate, generous amounts provided, and wide range of allowable expenses, assisting us as we engage in self-directed and supplemental research questions and grow as earth scientists.” -Julianne Davis, 2022 GSRG Recipient Learn more & apply: tinyurl.com/y9sz7u2a

WASHINGTON STATE UNIVERSITY, PULLMAN WA (EASTERN WA)
Website with details about the program Applicable Field/Major: Students at all levels of their undergraduate work are sought for this program, and majors such as environmental engineering, atmospheric science, water resources, civil engineering, as well as students from chemistry, physics, math, and other technical majors are encouraged to apply. And yes, we take Freshmen to Juniors. Apply by Feb. 25.

NSF NCAR | UCAR | UCP STUDENT OPPORTUNITIES
NCAR | UCAR | UCP offer many different summer experiences for students in Earth System Science. Labs and Programs have unique opportunities with separate applications and different deadlines. We invite you to explore the compiled list below and apply to opportunities you find interesting.

SiParCS Technical Internships
Summer Internships in Parallel Computational Science (SiParCS) embed students in CISL to provide them with significant hands-on experience in high-performance computing and related fields that use HPC for scientific discovery and modeling. Available for undergraduate and graduate students. Application Deadline: January 31, 2024.

NSF Significant Opportunities in Atmospheric Research and Science (SOARS)
NSF SOARS is an undergraduate-to-graduate bridge program designed to broaden participation of historically underrepresented communities in the atmospheric and related sciences. NSF SOARS invites students from multiple STEM disciplines -- including chemistry, ecology, engineering, geography, mathematics, meteorology, physics, and the social sciences—to deepen their expertise in understanding the Earth’s Atmosphere. Applications due February 1, 2024.

NASA Heliophysics Summer School
UCAR CPAESS partners with NASA to hold the Heliophysics Summer School each year. We invite you to apply for the 2024 NASA Heliophysics Summer School, which will be held both virtually and in-person this year. We are seeking students to join us this coming summer for a unique professional experience. They will learn about the exciting science of heliophysics as a broad, coherent discipline that reaches in space from the Earth’s troposphere to the depths of the Sun, and in time from the formation of the solar system to the distant future. Deadline: Feb. 29

ACOM Ralph Cicerone Fellowship
The Ralph Cicerone Fellowship in Earth System Science is intended for graduate students with experience in, or working with, underrepresented communities. One fellowship is awarded each year for a two-year period. Successful candidates receive financial support for four months, divided over two years, and benefit from the training and guidance of ACOM scientists on tools and techniques that enhance and support their graduate research. Generally, the Fellowship recipient will visit NCAR for three consecutive months in the summer of the first year to focus on a self-defined research project in the field of atmospheric chemistry and one month in the following year to complete the project. Applications due February 29, 2024

UCAR Next Generation Fellowship
The UCAR Next Generation graduate Fellowship is a prestigious, multi-faceted opportunity to explore the interplay between the areas of scientific research, diversity and inclusion, and public policy within the field of Earth Systems Science. Fellows engage with, and learn from, UCAR’s leaders in these three arenas while participating in dedicated professional development and leadership training opportunities. Application will open in January 2024.

Student Opportunities Website
Check the opportunities website for other opportunities that are not currently accepting applications but may during other times of the year.

INVITATION TO PARTICIPATE IN 2024 geoSTORIES
Refugium Consulting and Facilitation Services, an organization focusing on fostering belonging and...
community in the natural sciences invites you to participate in the 2024 cohort of the geoSTORIES Initiative. Standing for STOrytelling for Resilience and Inclusion in Earth Sciences, geoSTORIES is a semester-long program designed to give natural science postdocs, undergraduates, and graduate students the support, connections, and skills needed to retain yourself and succeed on your natural science journey. They especially invite individuals who identify as members of marginalized communities, including Black, Indigenous, other People of Color, and Asian or Pacific Islanders; members of the LGBTQIA+ community; people who have disabilities, visible or invisible; neurodivergent folks; and others.

geoSTORIES employs a framework of personal storytelling and transformative relationships to cultivate a community in which you can belong as your full authentic self while simultaneously growing as a member of your scientific field. Over a period of 15 weeks beginning in February, you will...

- ... engage in weekly virtual gatherings to receive support from and share stories with other cohort members,
- ... learn from and network with established scientists who share identities and experiences with you,
- ... hone skills that will prepare you for a natural science career with your intersectional identity set,
- ... receive personalized one-on-one coaching to move towards your personal and professional goals, and
- ... have access to a moderated Discord server for sharing resources as well as giving and receiving support.

Participation in the geoSTORIES Initiative costs $500. We are happy to work with you to identify funding sources and provide language for requesting funding assistance from your advisor, department, or college. Just indicate your interest in assistance on your application. Please submit your application here. Upon acceptance, we will provide you with information about completing your registration and payment.

POST-DOC OPPORTUNITY - AIR FORCE SCIENCE & TECHNOLOGY FELLOWSHIPS

The National Academies of Sciences, Engineering, and Medicine administers postdoctoral and senior research awards at the U.S. Air Force Research Laboratory (AFRL), the U.S. Air Force Institute of Technology (AFIT), and the U.S. Air Force Academy (USAFA) under the Air Force Science & Technology Fellowship Program (AF STFP). Seeking highly qualified candidates who are U.S. citizens and hold, or anticipate earning, a doctorate in a variety of fields of science or engineering.

Application deadline dates (four annual review cycles): February 1, May 1, August 1, November 1

Awardees have the opportunity to:

- Conduct independent research in an area compatible with the interests of the Air Force laboratories
- Devote full-time effort to research and publication
- Access the excellent and often unique Air Force research facilities
- Collaborate with leading scientists and engineers
- Awardee benefits:
  - Base stipend starting at $76,542; may be higher based on experience
  - Health insurance (including dental/vision), relocation benefits, and a professional travel allowance

Applicants should contact prospective AFRL, AFIT and USAFA Research Adviser(s) at the lab(s) prior to the application deadline to discuss their research interests and funding opportunities. For detailed program information, to search for AFRL, AFIT, and USAFA Research Opportunities, and to contact prospective Research Adviser(s), visit www.nas.edu/afstfp.

EUROPA CLIPPER ICONS INTERNSHIPS – NASA SCIENCE

The new Inspiring Clipper: Opportunities for Next-generation Scientists (ICONS) internships will bring members of the Europa Clipper mission team together with undergraduate students for 10-week programs that give students the opportunity to conduct original scientific research. Internships may be in-person at the mentor's institution, virtual, or hybrid, depending on the research project and needs of the mentor and intern.

At the end of the 10 weeks, students and mentors will convene for a two-day conference at NASA's Jet Propulsion Laboratory in Pasadena, California. Interns will receive a $12,000 stipend for the duration of the program, and may be eligible for travel, housing, and relocation allowances, depending on the location of their research activities.

The first Europa ICON internship will run June 3-Aug. 9, 2024.

Student applications are due Feb. 2, 2024, and can be found on the NASA STEM Gateway by searching “Europa ICONS.” Info here.

2024 RIPS SUMMER PROGRAM OPPORTUNITY FOR UNDERGRADS

http://www.eaps.purdue.edu/
Research in Industrial Projects for Students (RIPS) Program at the Institute for Pure and Applied Mathematics (IPAM) has a summer program opportunity for undergraduate students. Program details. Application deadline is Feb. 5th.

AWG BRUNTON AWARD AND BRUNTON FIELD PROJECT AWARD
The AWG Brunton Award and Brunton Field Project Award promote the future of field mapping and data acquisition for the upcoming generation of people whose gender identity has been historically underrepresented in the geosciences. Applicants should have a passion for and exceptional experience with field work, including internships, field camp, coursework with a field-based research component, or research. The AWG Brunton Award has been active for >20 years and provides Brunton compasses to 1–2 awardees each year. The AWG Brunton Field Project Award started in 2022 and awards a Brunton compass and up to $1000 to support field activities to each of 1–2 awardees each year. Learn more here. Deadline for entry is Dec. 15th of each year.

PLANET CHARACTERIZATION IN THE SOLAR SYSTEM AND THE GALAXY WORKSHOP
February 21-22, 2024
Houston, TX / virtual
Meeting info

INTEGRATING OCEAN DRILLING & NASA SCIENCE: WORKSHOP TO EXPLORE MISSIONS TO PLANET EARTH
February 20-23, 2024
Washington D.C. / virtual
Meeting info

PLANET CHARACTERIZATION IN THE SOLAR SYSTEM AND THE GALAXY WORKSHOP
February 21-23, 2024
Houston, TX / virtual
Meeting info

55th LUNAR AND PLANETARY SCIENCE CONFERENCE (LPSC)
March 11-15, 2024
The Woodlands, TX / virtual
Meeting info

URANUS FLAGSHIP WORKSHOP
May 21-23, 2024
NASA Goddard Space Flight Center, Greenbelt, MD

Positions Available - Career Opportunities

WHIN – DIRECTOR OF RESEARCH AND EDUCATION
We are looking for a sharp and hardworking individual interested in a full-time position located in West Lafayette, IN to serve as WHIN’S Director of Research and Education. You will be responsible for (1) building relationships with researchers and educators from K12 through university; (2) writing grants in partnership with Purdue University and Ivy Tech Community College; (3) supporting various IoT technology pilots and implementations in the WHIN Living Lab; and (4) writing reports on specific IoT use cases in the WHIN Living Lab. Read the full job description. Interested candidates should send a cover letter, resume, and references of relevant experience to careers@WHIN.org for consideration.

WOOSTER – VISITING ASSISTANT PROFESSOR
Wooster is hiring a 2-year Visiting Assistant Professor in Environmental Science. We are open to any expertise in the environmental sciences as long as the candidate can teach GIS. Next year, we will be developing an Environmental Science major – this person would play a critical role in that process and the administration has been supportive of our plan to convert this position to tenure track. This is a great opportunity for an early career scientist to launch a future in the liberal arts. Our small, supportive department fosters a vibrant environment for students, staff, and faculty to thrive. We are looking for someone who is passionate about teaching and eager to contribute to our intellectual and inclusive community. Full details and application instructions can be found here.

NOBLE GAS GEOCHEMISTRY TRACK – SYRACUSE UNIVERSITY
1. Fully funded Ph.D. student positions: Students will apply noble gases as a dating and tracing tool for fluid and solid samples. Students will be trained in noble gas geochemistry for both laboratory and
data analysis skills. Students will conduct experimental noble gas work in groundwater, natural gas, and/or rock.

2. **Postdoc/Lab Manager position** (3-year support): The candidate will assist in the management of the noble gas geochemistry laboratory and performing noble gas geochemistry research. The candidate will conduct experimental noble gas work in shallow and deep groundwater, natural gas, and rock samples. The candidate will be expected to collaborate with faculty members in ongoing research projects with the possibility to conduct independent research. The successful candidate will also have the option to participate in teaching, including lectures and laboratory teaching of both undergraduate and graduate students.

### Environmental Data Sciences and Geospatial Modeling Track

3. **Fully funded Ph.D. student position**
4. **Postdoc position** (3-year support)

Both positions above (3 and 4) will work on a DOE-funded project to learn and apply machine learning and geospatial modeling to analyze multidisciplinary datasets to understand the status and environmental impacts of oil and gas wells. Please email Dr. Tao Wen (twen08@syr.edu) with questions and project details.

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**UCHICAGO – TWO POSITIONS AVAILABLE**

- Assistant Instructional Professor ([https://apply.interfolio.com/136612](https://apply.interfolio.com/136612))
- Senior Instructional Professor ([https://apply.interfolio.com/137371](https://apply.interfolio.com/137371)).

These are career-track (although not tenure-track) teaching positions.

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**TWO GEOLOGIST POSITIONS WITH INDIANA GEOLOGICAL AND WATER SURVEY**

The Indiana Geological and Water Survey in Bloomington Indiana currently has two new open Geologist positions. Both will be working on the 2-year Statewide Subsurface Energy Project (SSEP) that was awarded to IGWS by DOE and is set to start very soon. An overview about the project is in the DOE project selection link. The Survey will be conducting a statewide assessment of the potential for CO2 hub development in different regions of the state. IGWS will also be partnering with IU’s Center for Rural Engagement (CRE) and IUPUI’s Polis Center to work on the societal considerations of CO2 sequestration development in the state. Carbon sequestration is quickly becoming a topic of interest in Indiana where there is a concentration of GHG emitting industries. [More info](mailto:adouds@iu.edu)

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**POSTDOC POSITION(S) - THE BARNES GROUP AT CSU**

The [Barnes Research Group](https://barnes.atmos.colostate.edu) at Colorado State University’s Dept. of Atmospheric Science is looking to hire two postdoc positions in the area of artificial intelligence (AI) for climate science! Specifically, the individual(s) will design and implement novel AI approaches for the prediction of earth system phenomena under past, present, and future climates. Research topics will include predicting extreme events on subseasonal-to-decadal time horizons, training, implementing and evaluating modern AI-weather/climate emulators, developing transfer learning approaches for climate models and observations, and using high-performance computing including GPU computing. For more questions / information please contact Prof. Barnes at eabarnes@colostate.edu

To find out more about the Barnes Research Group, visit: [https://barnes.atmos.colostate.edu](https://barnes.atmos.colostate.edu)

To apply via the open postdoc pool, go here: [https://jobs.colostate.edu/postings/125988](https://jobs.colostate.edu/postings/125988)

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**AES – FACULTY SEARCH**

The UAH Department of Atmospheric and Earth Science (AES) is conducting an open-rank faculty search for a member of our community who is interested in utilizing and expanding the UAH SWIRLL research and teaching facilities. Questions? [aes-chair@uah.edu](mailto:aes-chair@uah.edu). Apply here.

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**UTAH GEOLOGICAL SURVEY - GEOLOGIST**

Are you a geologist dealing with earthquake hazards and want to work in a dynamic environment supporting the public? The UGS has an immediate opening for an Earthquake Hazards Geologist at the Project Geologist level. The Earthquake Hazards Geologist will lead earthquake-related projects within the UGS Geologic Hazards Program, including Quaternary fault mapping, paleoseismic investigations, responding to emergencies, and technical inquiries. Depending on the qualifications of the selected candidate, the position may also be underfilled at the Geologist level. Are you interested, or do you know someone who is?

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[http://www.eaps.purdue.edu/](http://www.eaps.purdue.edu/)
who might be? Click here to learn more and apply by the 2/6/2024 deadline.

UALBANY – 4 METEOROLOGISTS NEEDED
UAlbany is looking to hire ~4 operational meteorologists as part of a new state-funded initiative called the State Weather Risk Communication Center. This search closes at the end of January 2024. This position within the SWRCC will serve to provide general meteorological services to critical state and other public sector stakeholders. Most NY agencies and authorities do not possess hired meteorologists, which makes the process of preparing for-, responding to-, and examining impactful weather events challenging. This position will work to fill this gap and will contribute to the greater educational and research environment at UAlbany where appropriate. landing page.

We are hiring 3 entry-level meteorologists and 1 lead meteorologist. All positions have traditional state benefits.

- To view and apply to the entry-level meteorologist positions.
- To view and apply to the lead meteorologist position.

Applicants may apply to both positions. Contact Nick Bassill (nbassill@albany.edu) for questions.

TEXAS TECH – FOUR TENURE TRACK POSITIONS
Texas Tech is hiring four new tenure-track positions as part of an Atmospheric Hazards strategic research initiative. Positions include an atmospheric boundary layer modeler (open rank; LES and general CFD, ideally with coupling to structures) as well as two civil/structural engineering positions focused on wind hazards, and an experimental psychologist with interests in community resilience and risk assessment. Application deadline is Jan. 31st. More info here.

UNIVERSITY OF LOUISIANA MONROE – TENURE TRACK ASST. PROFESSOR
The Atmospheric Science Program at the University of Louisiana Monroe is searching for a tenure-track assistant professor in Atmospheric Science with an anticipated start date of August 2024. The Atmospheric Science program has experienced growth in both students and research productivity over the past 5-10 years, and are in the final approval stages for offering a new undergraduate degree in Earth System Science. The program maintains several instrument platforms used for research and education that any new hire would be able to access: a S-band polarimetric radar, mobile Doppler wind lidar system, microwave radiometer, lidar ceilometer, and radiosonde systems. We are also leading the deployment and management of a state mesonet with 50 initial stations across Louisiana. Seeking an individual passionate about undergraduate education with interests in pursuing a research agenda who will contribute to both the Atmospheric Science and new Earth System Science degree programs. To promote a broad and diverse applicant pool, we are not focused on a specific research or topic area background. However, a successful candidate will likely complement and/or fill gaps in our current course offerings and research areas. The full advertisement here.

Review of applications will begin on 1 February 2024 and the position will remain open until filled. Please contact Dr. Anne Case Hanks (casehanks@ulm.edu) for any questions about the position.

FACULTY CLUSTER HIRE AT TAYLOR GEOSPATIAL INSTITUTE / SAINT LOUIS UNIVERSITY
Faculty cluster hiring initiative with Saint Louis University and the Taylor Geospatial Institute (TGI). This initiative will advance TGI’s vision to become the nation’s leader in geospatial research, fueling innovation and creating the next generation of talent in the burgeoning field of geospatial science and technology.

As part of this hiring initiative, SLU and TGI are recruiting for faculty in the following areas:

- Aerospace and Mechanical Engineering (2 positions) – GPS/PNT; Autonomous Vehicle Operations
- Civil Engineering (1 position) – Transportation Engineering (photogrammetry, digital twin, smart cities)
- Earth and Atmospheric Science (2 positions) – GPS/PNT; Satellite Geodesy
- Public Health (1 position) – Behavioral Science and Health Equity, Geospatial
- Biology (1 position) – Plant Breeding and Genetics

The position descriptions for the positions listed above are viewable here.

FULL-TIME WEEKEND METEOROLOGIST/WEEKDAY REPORTER - WWVA TV IN BLUEFIELD, WV.
An immediate opening for a full-time weekend meteorologist/weekday reporter (for weather/science stories). Link
TENURE TRACK METEOROLOGY FACULTY POSITION - VALPARAISO UNIVERSITY

We are excited to announce an opening for a Tenure Track Assistant Professor of Meteorology at Valparaiso University starting in August 2024. We especially need someone for mesoscale meteorology at the undergraduate level. Apply here.

DEPAUW SEEKING PART TIME INSTRUCTOR

The department of Geology and Environmental Geoscience at DePauw University is looking for a part-time instructor to teach an undergraduate course in Hydrogeology in next spring semester. This is a great opportunity for a graduate student to get some teaching experience in a Liberal Arts setting (at least a Master’s degree is required). Apply here.

POSTDOCTORAL FELLOWSHIP IN METEOROLOGY: NUMERICAL SIMULATION STUDIES OF TORNADOES

The School of Meteorology of the University of Oklahoma has an opening for a Postdoctoral Fellowship in the areas of numerical modeling and severe storms. The successful candidate will use very high-resolution simulations (Cloud Model 1) to study the interaction between tornadoes and the built environment to understand how tornado dynamics evolve over urban landscapes. Sensitivity studies examining different neighborhood layouts and building types will be conducted, and different techniques for injecting turbulence into the model will be explored. The successful candidate will be supervised by Prof. David Bodine and will work collaboratively with an interdisciplinary team of scientists and engineers, including scientists Drs. Anthony Reinhart and Jeremy Gibbs at the National Severe Storms Laboratory and Prof. Franklin Lombardo at the University of Illinois Urbana-Champaign.

The successful candidate will work in the National Weather Center where the School of Meteorology and NOAA’s National Severe Storms Laboratory reside. The National Weather Center fosters a unique collaborative work environment with federal, state, and academic units, providing valuable networking opportunities for career advancement.

Salary will be competitive based on experience and qualifications. The University of Oklahoma offers competitive benefits. Positions are open now until it is filled, and full consideration will be given to applications received by January 31, 2024.

Candidates in the final stages of completing their Ph.D. are also encouraged to apply. The term of appointment will be one year, renewable for a second year subject to satisfactory performance.

QUALIFICATIONS

Requirements:
- Ph.D. in Atmospheric Science, Meteorology, Engineering, Computer Science, Physics, Mathematics, or related disciplines within the last 5 years
- Strong background in numerical modeling

Desired Skills and Qualifications:
- Programming experience with programming languages used in numerical models (e.g., Fortran) and for analysis and plotting (e.g., Python, Matlab)
- Excellent written and oral communication skills, evidenced by peer-reviewed publications
- Past experience and/or strong interest in using supercomputing resources
- Background and/or strong interest in mesoscale meteorology and atmospheric dynamics

Application Instructions

To apply for this position, please submit the electronic application via Interfolio and to Prof. David Bodine (bodine@ou.edu) and include the following: a letter of research interest and experience, CV, and three names of references (including their contact information).

NYS MESONET FIELD TECHNICIANS

NYS Mesonet is hiring a field technician position to maintain and repair 126-site standard network and 85 subnetwork sites. Competitive pay + benefits, learn more and apply here.

MONTANA MESONET FIELD MANAGER, MONTANA CLIMATE OFFICE

The Montana Climate Office within the W.A. Franke College of Forestry and Conservation and at the University of Montana is seeking applications for an Applied Meteorologist/Mesonet Field Manager position. The Mesonet Field Manager (MFM) will oversee the installation and maintenance of climate monitoring stations (Montana Mesonet) across the state. The MFM will lead three Mesonet field crews: three full-time technicians and six seasonal employees in the construction and maintenance of the Montana Mesonet and ensure high-quality performance and operation of all stations. The Montana Mesonet is being developed through a US Army Corps of Engineers (USACE) award to the Montana Climate Office. Link
MULTIPLE POSITIONS OPEN WITH ENVIROFORENSICS
EnviroForensics is hiring! We’re looking for motivated and collaborative individuals to join us as a Project Manager (Indianapolis or Louisville), Staff Professional (Indianapolis), Field Professional (Indianapolis), and Field Technician (Indianapolis). If you’re interested in joining our team, visit our Careers and apply today! Click here to apply

ASSISTANT PROFESSOR OF ENVIRONMENTAL & GEOSPATIAL SCIENCES - WESTERN KENTUCKY UNIVERSITY
The Department of Earth, Environmental, & Atmospheric Sciences (EEAS) at Western Kentucky University is seeking highly qualified applicants for a 9-month tenure-track Assistant Professor of Environmental & Geospatial Sciences position. Learn more here.

INDIANA EHS ADVISOR JOB POSTING
U.S. Compliance: Searching for high performing EHS professionals who want to make a difference. Join our fast-growing EHS compliance firm to help us care for people, Protect the environment and grow our clients’ business. Link to posting.

METEOROLOGIST POSITIONS AVAILABLE
TEGNA
Multiple meteorology positions are open with TEGNA.

PURDUE ENVISION CENTER (UNDER ITAP)
RECRUITING EAPS STUDENTS
The Envision Center is recruiting EAPS students with background and interest in weather visualization. Details on the job opening can be found here.

POSITIONS AVAILABLE IN METEOROLOGY AND ATMOSPHERIC SCIENCE
View current career listings

AGI GEOSCIENCE JOB CENTER
Check listings here.

GRADIENT CORP
MULTIPLE OPPORTUNITIES
Please feel free to contact Qian Zhang if you are interested in applying and/or have any questions about the company and the opportunities.

NATIONAL WEATHER SERVICE
POSITIONS AVAILABLE
Check here for available positions with the National Weather Service.

NEWSLETTER INFO
IMPORTANT NOTICE ABOUT THIS NEWSLETTER
This newsletter is used as the primary information source for current and upcoming events, announcements, awards, grant opportunities, and other happenings in our department and around campus. Active links to additional information will be provided as needed. Material for inclusion in the newsletter should be submitted to Cheryl Pierce by 5:00pm on Thursday of each week for inclusion in the Monday issue.
For answers to common technology questions and the latest updates from the EAPS Technology Support staff, click here. As an additional resource for information about departmental events, seminars, etc., see our departmental calendar.