

2020 SURE Events (as of 7/16/2020, more events to be added) Tentative Schedule

**The online Collaborate Ultra room opens 15 minutes prior to the start time for the event.*

Date/Time	Venue	Event	Title	Presenter
Tuesday May 26 beginning at 9:00 AM	Collaborate Ultra within eCampus	Training Day	Responsible Conduct of Research, Getting the Most from Your Mentor, Search Engines, etc.	Multiple
Tuesday June 2 4:30-6 PM	Collaborate Ultra within eCampus	Workshop	Resumes, Cover Letters, and Elevator Pitch	Robert Barricelli, Career Development Specialist, Career Services Center, WVU Guest Access Link: https://us.bbcollab.com/guest/f258a3fccbc64ce5825c247fb9b11d4a
Thursday June 4 9-10:30 AM	Collaborate Ultra within eCampus	Networking Event	West Virginia Science Public Outreach Team (SPOT)	Kathryn Williamson, Teaching Associate Professor, Dept. of Physics and Astronomy, WVU Guest Access Link: https://us.bbcollab.com/guest/e7c127a8c61c4b6897c988b956a09015
Tuesday June 9 4:30-6 PM	NA	Election Day	WVU Closed due to Election Day	None. Election Day Recess – WVU Closed
Thursday June 11 9-10:30 AM	Collaborate Ultra within eCampus	Networking Panel	Philanthropy: Using Your Skills for Good	Katy Ryan , Professor, Dept. of English & Founder Appalachian Prison Book Project (https://appalachianprisonbookproject.org/) Jim Kotcon , Assoc. Prof., Plant Pathology, WV Sierra Club & Environmental Policy and Advocacy Bradley Wilson , Assoc. Prof, Dept. of Geography & Megan Govindan , Service Instructor, Center for Resilient Communities Guest Access Link: https://us.bbcollab.com/guest/7ef43cc2e96542b4b189f4223665b3d6
Tuesday June 16 4:30-6 PM	Collaborate Ultra within eCampus	Workshop	Interviewing Skills – Perform Under Pressure	Robert Barricelli, Career Development Specialist, Career Services Center, WVU Guest Access Link: https://us.bbcollab.com/guest/c2ec183f02d5490ca9434440e3fc8eb6
Thursday June 18 9-10:30 AM	Collaborate Ultra within eCampus	Workshop	How to Efficiently Read Research Papers	Fabien Goulay , Associate Professor, Dept. of Chemistry STEM Major Guest Access Link: https://us.bbcollab.com/guest/0662eb96e6b647949890d4727a604200 Laura Brady , Professor, Dept. of English Non-STEM Major Guest Access Link: https://us.bbcollab.com/guest/a32e84d97aa9483cbb57904379652558
Thursday June 18 2-3 PM	Zoom	Workshop	COVID-19 Journal Club - The Characterization of a Novel Virus	WVU Health Sciences Center Graduate Students & Faculty Members RSVP: https://bit.ly/2XJ2ZSv Question Submit: https://wvuresearchgradedu.wufoo.com/forms/z15mkcxt1p6xnm5/ Zoom Meeting Link: https://us02web.zoom.us/j/83174147983 ; Meeting ID: 831 7414 7983
Tuesday June 23 4:30-6 PM	Collaborate Ultra within eCampus	Workshop	Prestigious Scholarships	Amy Cyphert and Cate Johnson, ASPIRE Office, WVU Guest Access Link: https://us.bbcollab.com/guest/f7a134cc90f34b309fab59d2e3ad8c65

Thursday June 25 9-10:30 AM	Collaborate Ultra within eCampus	Workshop (Sign-ups required. 10- participant limit.)	Zotero Citation Manager	Beth Royall, Creative Arts Librarian & Jennifer Monnin, Health Sciences Librarian, WVU You must download Zotero before the workshop. More info on downloading Zotero is given in the workshop description. Guest Access Link: https://us.bbcollab.com/guest/d68e7a1e8b314f6fab619310f64f54b5
Tuesday June 30 4:30-6 PM	Collaborate Ultra within eCampus	Workshop	National Science Foundation Graduate Research Fellowship	Eric Myers and Cate Johnson, ASPIRE Office, WVU Guest Access Link: https://us.bbcollab.com/guest/9b4609e7356d4e219084ff0ecc9d6f8a
Thursday July 2 9-10:30 AM	Collaborate Ultra within eCampus	Networking Event	Career Mentoring Panel	Colin Lopez , Senior Strategy Associate, Fullerton Health, Shwarzman Scholar & Fulbright Fellow; Trevor Rudy , Associate Director of Engineering, Pratt & Whitney (https://prattwhitney.com/en); Bridget Hayes Russell , Director of People, ALULA; Rachel Lee Tani Walker , Assoc. Service Fellow, NIOSH Guest Access Link: https://us.bbcollab.com/guest/ff675124e722405298658112f5e28e92
Tuesday July 7 4:30-6 PM	Collaborate Ultra within eCampus	Workshop	Creating an Effective Research Presentation	Michelle Richards-Babb, Director, WVU Office of Undergraduate Research Guest Access Link: https://us.bbcollab.com/guest/9a2a933ab8974b57b9971e453731f976
Wednesday July 8 9 am–1 pm	Zoom	Workshop	Basic Python Training	Nicolas Frazee , WVU Research Office Register to Attend At (directions to be sent prior to event): https://wvu.qualtrics.com/jfe/form/SV_0HcJ2LefeYcnX1P Zoom Mtg Link: https://us02web.zoom.us/j/82704925880?pwd=Y0dCM2w4eVAXdzFPMmV0UjV6Slg4UT09 Meeting ID: 827 0492 5880; Password: 802250
Thursday July 9 9-10:30 AM	Collaborate Ultra within eCampus	Networking Event	Graduate Life: The Real Story	Afsoon Sabet (Biology, MS Biology, Miss State) Brittany Brush (Geography, MS Civil Eng, FL State U & Waste Disposal Authority Engineer for Savannah River Remediation) Cassie Kepple (Psychology & MDS, PhD Higher Educ, FL State U) Kensey Bergdorf (IMMB, PhD Pharmac, Vanderbilt U) Andrew Maloney (Chem Eng, PhD Chem Eng, MIT) Guest Access Link: https://us.bbcollab.com/guest/6d110dd2b4ac42bd98a2ed44f856d949
Thursday July 9 6-7:30 pm	Zoom	Networking Event	Virtual Adventures with Adventure WV	Shannon Arbogast , Program Coordinator & Tyler Lancaster , Lead Facilitator, Adventure West Virginia, WVU Outdoor Recreation Center Register: https://wvu.zoom.us/meeting/register/tJUudeCrpz4oH9f8x1JbvDKTatglhqs_cEq
Monday July 13 7-8:30 pm	Microsoft Teams (invites emailed direct to student panelists)	Networking – Peer Mentoring	Undergraduate Panel for Current Upward Bound Students (5 students needed from range of majors)	Landon Southerly , Director, & Taylor Scites , WVU Upward Bound/TRIO Email SURE@mail.wvu.edu if interested in participating in this event. Zoom Link: https://wvu.zoom.us/j/96585968114
Tuesday July 14 4:30-6 PM	Collaborate Ultra within eCampus	Workshop	Writing Personal Statements - Telling your Story to	Amy Cyphert and Eric Myers , ASPIRE Office, WVU Guest Access Link: https://us.bbcollab.com/guest/ab35501b854e4274bcc23d408f237bef

			Funders and Admissions Committees	
Wednesday July 15 2-3 pm	Zoom (link sent upon sign-up)	Workshop	How to Develop a Research Plan	WVU HSC Office of Research & Graduate Education (Logan Miller) Sign-up Link: https://wvuresearchgradedu.wufoo.com/forms/zxuq0jn01zon19/
Thursday July 16 9-10:30 AM	Collaborate Ultra within eCampus	Networking Event	Professional School Life and Careers	Emily Ernest (Ex. Phys, M.D., WVU) Avery Gookin (Biochemistry, MS Physicians Asst, Alderson-Broadus, current Hospitalist PAC, Video Interview Link) Randy Ratcliff (Biology & Chemistry, D.O., WVSOM, Video Interview Link) Kait Akers (Psychology, WVU College of Law) & Alice Foley (Asst. Dir. Enrollment Management, WVU College of Law) Brooke Dolin (Ex. Phys., WVU School of Dentistry) & Marcus Sonoga (WVU School of Dentistry) Victoria Sanchez (Director, WVU Pre-Health Office) Guest Access Link: https://us.bbcollab.com/guest/161d09b2934f41cd89733b6e05353804
Tuesday July 21 4:30-6 PM				
Thursday July 23	Virtual	Final Exam	2020 Virtual Summer Undergraduate Research Symposium	WVU SURE and other summer research participants from throughout West Virginia

NOTE: SURE participants must attend a minimum of ten (10) workshops, speakers and networking events, though they are encouraged to attend more than the minimum.

Workshop Descriptions

Resumes, Cover Letters, and Elevator Pitch: Do your professional documents make a great first impression? It is important to optimize the three parts of the selection process under your control. We will discuss how to utilize campus resources to brand yourself for graduate school or a professional career.

West Virginia Science Public Outreach Team (SPOT): SPOT is a state-wide program led by the Green Bank Observatory that trains college ambassadors to deliver science-themed presentations at K-12 schools throughout the state. SPOT Faculty Advisor at WVU, Dr. Kathryn Williamson, will give an overview of how to get involved and what is expected of a SPOT Ambassador, then she will showcase a feature SPOT presentation for middle/high-school audiences called, "The Star of Our World." This presentation describes the relationship between the Sun and our planet beyond night and day, going into detail about the Sun's magnetic field and the complex ways it affects Space Weather around Earth, featuring research by WVU Plasma Physicists.

Philanthropy: Using Your Skills for Good: This panel will be represented by leaders of philanthropic organizations that are widely recognized and applauded throughout the country. We will discuss how our professional skills can be used for the greater good and to drive really profound, powerful and genuine causes. We will discuss how professional development may feed into our research while providing significant societal gains, a win-win relationship. Working on these causes informs our research in real-time driving assessment and data driven modifications for improvements. Giving back with your mind and soul!

Interviewing Skills – Perform Under Pressure: Learn tips to make the interview process less nerve-racking! You will learn how to prepare for an interview and practice the dreaded “tell me about

yourself' question. The session is interactive and designed to help you answer interview questions more effectively. You will also learn about the resources that the WVU Career Services office has to offer.

How to Efficiently Read Research Papers: Learn how a research paper is structured in order to know where to look for the most relevant information. In only few minutes, decide if a paper is worth exploring more carefully. Learn how to get the most information from reading a long paper and discuss tips on how to read a large number of articles for a literature review.

COVID-19 Journal Club – The Characterization of a Novel Virus: In this journal club, we will learn about and discuss the viral origin, detection, and current WVU research efforts related to COVID-19. This journal club will address the origin of the virus, molecular/PCR detection, antibody detection, current development research efforts (specifically that of WVU researchers), population impact, and future directions (e.g., vaccine).

Prestigious Scholarships: In this session, you will learn about WVU's ASPIRE Office and how that office can help you achieve your goals of winning nationally competitive scholarships and fellowships. You will also learn which scholarships/fellowships are most relevant to your major/interests and how to make yourself more competitive. See <https://aspire.wvu.edu/>.

Zotero Citation Manager: Discover the benefits of using a citation manager to collect, format, organize, and share your research. Please go to zotero.org and create an account, then follow this short guide to install the Zotero client and connector on your computer before the workshop: <https://youtu.be/cuzXRTBaoAs>. You may need to install Zotero using the Chrome Browser. Running Zotero on Chromebook requires installing Linux. Feel free to contact beth.royall@mail.wvu.edu if you run into any difficulties with the installation. This workshop is limited to 10 participants.

National Science Foundation Graduate Research Fellowship: In this session, you will learn about how to create a competitive application for an NSF GRF. This fellowship provides graduate research fellowships for students looking to enroll in doctoral or master's work at U.S. institutions in STEM fields, as well as social sciences, STEM education and learning, and psychology. Fellows receive an approximately \$34,000 stipend for 12 months and a cost-of-attendance allowance (\$12,000 cost of education/tuition and fees paid direct to the institution) that is renewable for 3 years. Thus, attending graduate school on an NSF GRF is economically advantageous and opens many doors.

Career Mentoring Panel: What is it like to work in a non-academic setting relative to an academic setting? How will you adjust to work in a non-academic setting? Can you transition from academia to non-academia or vice versa? What non-academic jobs are available for students in your field? A panel of professionals from non-academic settings will answer these questions and more about their professional lives. Bring your questions!

Creating an Effective Research Presentation: This presentation will answer most of your questions related to the 2020 Virtual Summer Undergraduate Research Symposium. Topics to be addressed include presentation size, arrangement, and layout; font size and colors; components (introduction, results, and conclusion) and layout; fashioning your presentation; and how to integrate audio. In addition, attendees will have the opportunity to critique existing research presentations.

Basic Python Training: Python is an excellent tool for data analysis, app/program development and countless other things. Presently, Python is one of the most popular programming languages, partly because of its simplicity in syntax and accessibility to newcomers. This workshop will cover the basics that are fundamental to any programming language. However, just like any other topic, repeated exposure to the basics will make learning them in the future faster. Due to its popularity, Python has a diverse demographic of users who have written extensive libraries of commands. It is useful for fields such as genomics, geology, graph theory, and molecular dynamics. Register to attend at the link below. https://wvu.qualtrics.com/jfe/form/SV_0HcJ2LefeYcnX1P. Directions will be sent prior to the event.

Graduate Life: The Real Story: Meet with current graduate students from across the country. All were former participants in the SURE program. Get the real story behind being a graduate student (e.g., duties, responsibilities, benefits, dealing with setbacks, career potential, etc.). Ask questions and get direct answers.

Virtual Adventures with Adventure WV: Join Adventure WV for an hour of fun, group engagement activities and games. Connect with your fellow SURE group members, build community, and have some fun!

Peer Mentoring - Undergraduate Panel for Current Upward Bound Students: Upward Bound is a federally-funded TRIO program established to help high school students overcome social, academic, and cultural barriers to higher education. At this event, you will act as a successful collegiate role model for West Virginia high school students attending WVU's Upward Bound "virtual" summer program. Be ready to talk and answer questions about your path through college – challenges and opportunities – and resources for success. Five (5) undergraduates, from a range of majors, are desired.

Writing Personal Statements - Telling your Story to Funders and Admissions Committees: Virtually every application asks for a personal statement, but applicants regularly waste the opportunity to make them really work for them. This session will help you shape your own story into a powerfully persuasive tool to help funders and admissions committees think of you as a great investment of their resources.

The SpeakWrite Writing Studio (<https://speakwrite.wvu.edu/students>) provides help in the form of consultations for personal statements.

How to Develop a Research Plan: In this workshop, we will discuss how to create a testable question, keeping a lab notebook, challenges to expect in research, and strategies to accomplish those challenges and research goals.

Professional Schools and Career Panel: Meet with current professional school students (e.g., M.D., D.O., P.A., Law) from across the country. All were former participants in the SURE program. Get the real story behind attending professional school and professional careers. Ask questions and get direct answers.

Avery Gookin (P.A., Hospitalist) Video Link:

https://drive.google.com/file/d/13Xg4RAAd3kBGdSR1X5cXycr_tee5Gtucr/view?usp=sharing

Randy Province (D.O., 3rd Year Resident) Video Link:

https://drive.google.com/file/d/1nnEyTzlQpi_loa43irLI0IECivzLbhfD/view?usp=sharing