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Have a great week!

1. Translational Obesity Undergraduate Research (TOUR) Scholars
   Funded by an NIH R25 Research Education Grant, and under the umbrella of the Center for Transformative Research on Health Behaviors, the TOUR-Scholars Program is a research-intensive summer experience which prepares students for graduate and medical education in translational obesity research.

   TOUR-Scholars will be matched with a faculty mentor, working across the obesity translational spectrum. Ten students will be chosen to participate.

   Each student will receive a $5250 stipend, and participate in workshops, site visits to laboratories where translational research is ongoing (including a daytrip to the NIH), and presentation in the annual VT Summer Research Symposium.

   Applications are due on January 11, 2019.

2. Philologia Submissions
   Philologia is an undergraduate research journal operated by the College of Liberal Arts and Human Sciences. Its mission is to publish great, insightful work sourced from students, grounded in research and creativity. It is committed to sharing your work with the community at large in hopes to grow appreciation for research in our fields. Submissions are accepted from work representing the departments and academic majors in the College of Liberal Arts and Human Sciences.

   Submissions are being accepted now! Submit your work by December 6, 2018.

3. Cooperative Institute Summer Internship at Princeton
   Our NOAA-funded Cooperative Institute summer internship at Princeton and NOAA-GFDL is open for applications. Interns receive a stipend and travel expenses. We specifically encourage applications from those with little or no experience of research, and will endeavor to work with
everyone's individual circumstances to make the internship feasible. A statement describing contributions to increasing diversity in STEM is an important component of the application package, and broadening participation in climate and earth-system science is the goal of the intern program.

Applications are due by January 15, 2019. E-mail them to cics@princeton.edu.

4. **Women & Gender in Development Conference 2019: Out of the Theory & Into the Field**

The Women and Gender in Development Conference 2019 will be held at Virginia Tech on February 28-March 1, 2019. We are seeking posters (CFP) that explore the intersection between gender equality, women’s empowerment, and international development. The poster session seeks to create a casual and conversational venue where scholars, students, and practitioners can share diverse methods, discuss ongoing challenges and opportunities to advancing gender equality and promoting women’s empowerment and foster new partnerships. We especially encourage students to share their research.

Women and Gender in International Development at the Center for International Research, Education, and Development (CIRED) of Virginia Tech invites students, faculty, practitioners, and interested individuals to an intensive learning and networking opportunity engaging renowned experts in international development, with particular emphasis on gender. Keynote speakers and panelists will address gender equality, empowerment, masculinity, and intersectionality; agriculture, nutrition, and One Health; and access to resources including land, capital, and technology. This conference will be particularly beneficial to students and faculty preparing for fieldwork or considering future opportunities in development, but all who are interested are welcome to register and submit abstracts for the poster session.

*Apply to present a poster by November 30 (today)!*

5. **Wintermester Immersive Course in the Cube**

Join us for a unique Wintermester experience in Blacksburg. Receive hands-on experience learning about immersive environments in the Cube, a facility like no other in the world. **UH 3004 (Immersive Virtual Environments for Art, Data, and Research)** is open to honors-eligible students in all departments, and will meet from January 3-19. By the end of this class, you will create a project that includes Motion capture, Virtual reality, and Immersive projection.

*Click here to register.*

6. **Columbia Business School Summer Research Internship Program**

Columbia Business School (CBS) is seeking outstanding applications for the **2019 Summer Research Internship program**. The highly selective program provides an intellectually stimulating environment and introduces the interns to the world of business research. Under the guidance of CBS’ leading faculty, interns will take an active role on a research project in one of the following areas: accounting, economics, finance, marketing, management, decision
sciences, operations, and data analytics. This is a multi-disciplinary program and candidates from all majors are encouraged to apply.

The internship program is designed for undergraduate students at the end of their sophomore or junior year. Exceptional students from other classes are considered on a case-by-case basis.

The program runs from May 28, 2019 – July 26 or August 2, 2019 (end dates to be determined). On-campus housing and a stipend will be provided.

Apply by March 1, 2019.

7. **Wake Forest Biomedical Engineering Summer REU Internship Opportunities**

The Biomedical Engineering Department at Wake Forest University will offer 10-week summer undergraduate research opportunities in 2019. Students selected for this Research Experience for Undergraduates (REU) program will receive a stipend and on-campus housing.

Exciting research opportunities include 23 biomedical engineering projects offered by 17 different faculty on topics, including: Injury prediction model development; Military, sports and spaceflight safety; Osteoporosis prevention; Biomechanical characterization of injury mechanisms; Diagnostics and therapies for cancer patients; and Biomedical informatics.

Apply by February 15, 2019.

8. **Computationally Driven Experimental Biology Summer Undergraduate Program**

Funded by the National Science Foundation, the Computationally-Driven Experimental Biology summer program is a partnership between Virginia Tech (Dr. T.M. Murali and John Tyson) and Colorado State University (Dr. Jean Peccoud) that allows students from both biological and computer science backgrounds to work at the intersection of both disciplines.

Apply by January 31, 2019.

9. **New Scholarship for Students Engaged in Experiential Learning**

Applications are now being accepted for the Jacklyn W. and William R. Jones, Jr. Experiential Learning Scholarship, which recognizes students who engage in experiential learning opportunities. One awardee will be selected to receive a scholarship in the amount of $1,000.

Eligibility: VT undergraduate student in any major who is participating in guided experiential learning opportunity at Virginia Tech including, but not limited to: study abroad, unpaid internships with nonprofits or NGOs, undergraduate research opportunities, etc. Preference will be given to students whose experience combines more than one mode of experiential learning, such as research abroad.

Apply by January 7, 2019.
10. **Undergraduate Researcher Recognition**

For graduating seniors, the Undergraduate Research Excellence Program (UREP) allows students to receive recognition via a cord for their undergraduate research endeavors at graduation. More information available: [https://www.research.undergraduate.vt.edu/urep.html](https://www.research.undergraduate.vt.edu/urep.html)

*Apply by* December 3, 2018.

11. **Undergraduate Research Training Opportunities**

- For freshmen through juniors, the Advanced Research Skills Program is an online co-curricular workshop series offered in the spring to give students the chance to practice high-level research skills, identify on-campus opportunities, and activate their ePortfolios. More information is available online: [https://guides.lib.vt.edu/arsp2019](https://guides.lib.vt.edu/arsp2019)

  *Sign up now!* Begins January 25, 2019.

- For freshmen or sophomores interested in practicing undergraduate research skills on interdisciplinary or transdisciplinary teams while also earning credit or even working towards a minor in undergraduate research, consider taking one of these spring research practices courses: **ALS 1948 or UH 1604**

12. **Clare Booth Luce Program**

The Clare Boothe Luce Program is now accepting applications for the 2019-2020 academic year. The program will assist up to 8 undergraduate women with research endeavors in the physical sciences and engineering.

Select students will be funded during summer 2019 and the 2019-2020 academic school year. Participants will engage in research during the summer here at Virginia Tech. Participants must be US Citizens to participate in this program.

Please refer to: [https://maop.vt.edu/Undergraduate_programs/Luce_Scholars1.html](https://maop.vt.edu/Undergraduate_programs/Luce_Scholars1.html) to learn more about the program.

The application is due March 1, 2019.