Federal STEM Policy & Advocacy: An Inside the Beltway Look

Hosted by the Vanderbilt University Office of Federal Relations and Vanderbilt University Medical Center Office of Federal Relations October 13-14, 2022

This two-day seminar will provide STEM students an opportunity to learn how federal STEM policy is made and the role of advocacy by various stakeholders in achieving policy goals. Participants will hear from officials in both the Executive and Legislative branches of government as well as scientific societies, associations, coalitions, and private industry who are actively engaged in influencing and promoting federal investments in science and engineering. For STEM students thinking about careers in public policy, this behind-the-scenes look will provide insights to potential career opportunities.

WEDNESDAY, OCTOBER 12

Arrive in Washington, D.C. Travel to the conference hotel (see transportation and dining guide). Check-in after 3:00 p.m. Dinner is on your own (see transportation and dining guide for suggestions).

Hyatt Place 33 New York Ave. NE Washington, DC 20002

THURSDAY, OCTOBER 13

The Hyatt Place is a 14- minute walk to the American Psychological Association building, which is the location of the program today. VU and VUMC's Offices of Federal Relations are located in this building. You will have to check in at reception for a name badge, so please allow time for that process. Your name badge will get you in and out of the building during the two-day program; please have it with you when exiting and entering the building.

American Psychological Association

9th floor Conference Room 750 First St, NE Washington, DC 20002

| 8:30 am Meet in the hotel lobby | | notel lobby | |
|---------------------------------|----------------------------|--|--|
| 9:00 am | Welcome and Introductions | | |
| | Speaker: | Kim Petrie, Ph.D., Assistant Dean of Biomedical Career Engagement and Strategic Partnerships and Associate Professor of Medical Education and Administration, Vanderbilt University Christina West, Associate Vice Chancellor for Federal Relations, Vanderbilt University | |
| 9:30 am | Introduction Moderator: | to U.S. Science & Technology Policy Kim Petrie, Ph.D., Assistant Dean of Biomedical Career Engagement and Strategic Partnerships and Associate Professor of Medical Education and Administration, Vanderbilt University | |

* Vanderbilt alumni or affiliates.

| | Speaker: | Toby Smith , Vice President for Science Policy & Global Affairs, Association of American Universities |
|----------|---|---|
| 10:30 am | Break | |
| 11:00 am | Keynote Addı Moderator: | Alex Currie, Senior Director of Federal Relations, Vanderbilt University |
| | Speaker: | Medical Center (VUMC) Tara Schwetz*, Ph.D., Acting Principal Deputy Director, National Institutes of Health |
| 12:00 pm | Lunch (provided) | |
| 12:30 pm | Introduction f Moderator: Speaker: | to the Federal Budget Process & Federal R&D Budgets Alex Currie, Senior Director of Federal Relations, VUMC Sheila Murphy, Vice President of Advocacy Programs and Initiatives, Research!America |
| 1:45 pm | Break | |
| 2:00 pm | Case Study: M Moderators: | Nock FY 2023 Labor-HHS-Education Appropriations conference committee Alex Currie, Senior Director of Federal Relations, VUMC Heather Bloemhard, Ph.D., Associate Director of Federal Relations, Vanderbilt University |
| 3:30 pm | Break | |
| 3:45 pm | Capitol Hill Ca Moderator: Speakers: | Areers and Beyond – in STEM Policy Christina West, Associate Vice Chancellor for Federal Relations, Vanderbilt University Deborah Altenburg*, Associate Vice President for Research Policy and Government Affairs, Association of Public and Land-grant Universities Gene Irisari*, Vice President for Public Affairs and Head of Semiconductor Policy, Samsung Catherine Johnson, Ph.D., Senior Professional Staff, House Science, Space, and Technology Committee John Rivard, Ph.D., Director of Advanced Concepts, Ultra Electronics Group |
| 5:00 pm | Conclude | |

FRIDAY, OCTOBER 14

The Hyatt Place is a 14-minute walk to the American Psychological Association building, which is the location of the program today.

American Psychological Association

9th floor Conference Room 750 First St, NE Washington, DC 20002

| 8:30 am | Meet in the hotel lobby with your luggage and having checked out |
|---------|--|
| | |

9:00 am Science Policy Fellows Panel

| Moderator: | Kimberlyn Ellis, Ph.D. student in Human Genetics and Federal Relations |
|------------|--|
| | Intern, Vanderbilt University |
| Speakers: | Amrita Banerjee*, Ph.D., AAAS Executive Branch Fellow, U.S. |
| | Department of State |
| | Dorothy Butler*, Ph.D., AAAS Executive Branch Fellow, Environmental |
| | Protection Agency |
| | Eve Granatosky, Ph.D., Principal, Lewis-Burke Associates |
| | Edward van Opstal*, Ph.D., Lead Scientist, Booz Allen Hamilton |

10:15 am Break

10:30 am Science Policy in the Executive Branch

 Moderator: Kim Petrie, Ph.D., Assistant Dean of Biomedical Career Engagement and Strategic Partnerships and Associate Professor of Medical Education and Administration, Vanderbilt University
 Speakers: Rick Borchelt, Director for Communications and Public Affairs, U.S. Department of Energy, Office of Science
 Trisha Chakraborty, Ph.D., Health Science Policy Analyst, National Institutes of Health
 Ryan Ortega, Ph.D., Regulatory Advisor, Food and Drug Administration Joel Parriott, Ph.D., Assistant Director of Federal R&D, Office of Science

Kenzie Snowden, Social Media Manager, National Science Foundation

11:30 am Lunch (on your own)

 1:00 pm
 Amplify Your Message: Exploring Advocacy Campaign Methods and Tools

 Moderator:
 Heather Bloemhard, Ph.D., Associate Director of Federal Relations, Vanderbilt University

 Alex Currie, Senior Director of Federal Relations, VUMC

 Christina West, Associate Vice Chancellor for Federal Relations, Vanderbilt University

and Technology Policy

2:15 pm Reflections & Conclusions

Moderator: **Kim Petrie**, Ph.D., Assistant Dean of Biomedical Career Engagement and Strategic Partnerships and Associate Professor of Medical Education and Administration, Vanderbilt University

2:30 pm Return to airport (see transportation guide)

* Vanderbilt alumni or affiliates.