General Assembly Meeting

Graduate and Professional Student Senate 03.30.23

Prior General Assembly Meeting

03.19.23 Yes

In attendance

President | Ben Beiter: Present Vice President | Chloe Robertson: Not present, proxied by Noor Tasnim

Senators: 45 Quorum reached: yes

Motions

Call for a motion to approve the minutes Motion made by: Ben Beiter Vote: 25y, 0n, 0 abstain

Call to waive the right to comment on resolution CGPSP 22-23D by the senate Motion made be Ben Beiter Vote: 25y, 0n, 0 abstain

Call to waive the right to comment on CUSP resolutions 2022-23C, 2022-23D, and 2022-23E by the senate Motion made be Ben Beiter Vote: 25y, 0n, 0 abstain

Motion to adjourn the meeting early Motion made be Ben Beiter Vote: 27y, 1n, 1 abstain

General Notes

- Elections
 - We have the results of the elections for the 23-24 GPSS Executive board for the following positions
 - President: Rachel Maizel
 - Director of Advocacy: Elizabeth Bucklan
 - Vice President: Yohan Sequeira
 - Director of Finance: Quiyana M. Murphy
 - Director of Programs: Aran Garnett-Deakin
 - We are still looking for applicants for the following positions:

- Director of Events
- Director of Communication
- A special election for the two vacant positions will be open until 04.12.23
- The GPSS has a full-funding assistantship through the graduate school and the position is open for the 23-24 academic year
- Executive Board Updates
 - Director of Programs
 - The cap and gown program is closed
 - Director of Finance
 - The last day to apply for GSBB funding is 03.31
 - Anyone who has questions regarding the GSBB can email: <u>gsbb@vt.edu</u>
 - The GSBB is working on recommending finance-based policy changes for next year. They should be able to present this at the next meeting but, in the meantime, people can give their feedback and/or suggestions <u>here</u> (<u>https://bit.ly/gsbb-policy-comments</u>)
 - Vice President
 - As we get towards the end of the semester, please reach out to: <u>chloerobertson@vt.edu</u> to let her know if you'll be leaving the GPSS at the end of this academic year or reprising your role next year
 - If you are stepping down as a senator, please try to find a replacement from your department
 - Director of Events
 - The date for the spring social is TBD
 - President
 - Board of Visitors Meeting
 - The state of Virginia did not pass a budget for themselves which means the universities do not have budgets yet. As such, no decisions have been made regarding finances
 - They have a meeting planned on 03.21.23 to make those decisions
 - SVCC Presentation
 - There is planning in the works for a follow up conversation with Katie Polidoro and Martha Glass
 - Reach out to Ben if you would like to be part of the follow up conversation
 - Statement on Discrimination
 - Following a number of attacks against people and groups on campus, the GPSS and USS are in talks to write a joint statement on discrimination
 - The executive boards have been talking to student affairs to see how student organisations can be held accountable if they are involved in attacks against other groups on campus
 - Working Group Representatives
 - Reps needed for:

- The Google Workspace Committee: On the Use of Community Services
- Access and Affordability: Student Experience Working Group
 - Tim Sands is very vocal about there being no financial barriers at VT for those who want to attend
 - preference is for candidates who have been or currently are representative of our target underserved undergraduate student population, that is, Pell eligible, have significant unmet financial needs, etc.
- Ad Hoc Committees
 - The housing survey team is looking for one qualitative researcher to review coding of the survey response data
- Presentation titled *Academic Incentives and Impact Metrics* by Rachel Miles on Academic Metrics
 - She is a Research Impact Coordinator at the library and the operations officer of the faculty senate
 - The presentation covers:
 - Research impact metrics
 - Incentive system and social effects of metrics
 - Efforts towards responsible use of research metrics both internationally and at Virginia Tech
 - Why do we want to learn about metrics?
 - Metrics are increasingly used or required for:
 - Grant proposals
 - Promotion and tenure dossiers
 - Annual reviews of faculty and researchers
 - Recruitment of faculty and researchers
 - Metrics can help you...
 - ...identify influential paper (positive and negative)
 - ...identify influential journals in a discipline
 - There is a lot of misinformation, misuse, and abuse of metrics within academia
 - \circ $\;$ There are two main levels of research evaluation, micro and macro
 - Micro
 - It can be at the individual level, article level, or output level
 - Individual metrics can be used to support qualitative assessment and, when this is done, it's often called 'informed peer review'
 - A research output could be an article, chapter, or book
 - An example of a metric for a research output could be, 'how many times has this article been downloaded?' or 'how many times has this book been cited?'
 - Macro

- Large groups of researchers (departments, colleges, university discipline, etc)
- Impossible to do these analyses with qualitative assessment alone
- Indicators should be used holistically
- When doing macro metric evaluation, there needs to be outside guidance from experts on data sources, metrics, and interpretation
 - For example, Rachel provides this guidance for some groups
- The Journal Impact Factor (JIF)
 - It was made to decide what should be included in the first bibliographic index (formerly called the Science Citation Index and now called the Web of Science)
 - 'High Impact' journals must be listed on the JIF and this method of classing journals has led to a 'prestige economy'
 - Most journals in the JIF are from the global north and published only in English
 - STEM is the most common journal type, with social sciences being next and then very few in CLAHS
 - Because of all the people submitting to these high impact journals there is a 'clogging effect' or, essentially, a very protracted turnaround time that can cause papers to be delayed by up to 5 years
 - During Covid, a lot of people started putting their papers in pre-print repositories because of the clogging effect
 - Pre-print repository where you can upload your paper ahead of submitting it to a journal. This is a good way to garner some peer review
 - Always be wary of emails from journals asking for work. This can often be spam from a predatory journal
 - JIF has a really short citation window
 - Not effective for inter-field comparison
 - JIF can be easily skewed by popular papers
 - It has inflated in the last two decades, but this reflects more journals being on there, not better quality
 - JIF relies on citable items and journals can 'game' the system
- Other research impact metrics
 - Bibliometrics
 - Scientometrics
 - Altmetrics (formerly known as webometrics)
- Background and history on research assessment initiatives at VT
 - 2019 Faculty Senate Research Assessment Subcommittee
 - They put out a survey to faculty to ask their perceptions on research assessment, research metrics, and salaries
 - 2020 Faculty Senate Subcommittee on Assessing Faculty

- They put out a survey on teaching, service, and research. The research portion reiterated their findings from the 2019 subcomittee
- 2021 Faculty Senate Responsible Research Assessment Statement Task Force
 - In June 2019 the subcommittee wrote a constituency report and the 2021 task force is trying to complete one of the recommendations from that report
- Rachel Miles explains graphs from her presentation which can be found here (<u>https://bit.ly/GPSS-research-metrics</u>)
- Social effects of metrics
 - Matthew Effect
 - Coined by a sociologist who was trying to find out why scientists who were successful got more credit than a researcher who was less successful, even if the less successful researcher had higher quality work
 - Goodhart's Law
 - When a measure becomes a target, it ceases to be a good measure
- Statement on the Responsible Use of Metrics at Virginia Tech
 - They incentivise research that is well thought out and slow-growing
 - The statement will go to Faculty Senate on 03.07 where it will be approved or disapproved
 - Getting the statement approved at the university level will mean it has to go through one of the commissions (like the Commission on Research)
- **Q&A**
 - Given that the metrics system can be flawed/skewed, Ben asked if there are tools that universities can/are using when using metrics to hire and/or promote faculty.
 - Responsibility and accountability metrics are started because of these desires, which happens a lot at European universities. The reason it's easier for European, Australian, and New Zealand universities to have these responsibility and accountability metrics is because there is a central place through which they're funded and governed

Old Business

- CGPSP 22-23D (Resolution to establish a master of professional studies degree in climate leadership)
 - There is no discussion on this

New Business

• CUSP 2022-23C (Resolution to Approve New Major, Nutrition and Dietetics, in Bachelor of Science in Human Nutrition, Foods and Exercise)

- There is no discussion on this
- CUSP 2022-23D (Resolution to Approve New Major, Exercise and Health Sciences, in Bachelor of Science in Human Nutrition, Foods and Exercise)
 - There is no discussion on this
- CUSP 2022-2023E (Resolution to Approve New Major, Technology Education, in Bachelor of Science in Secondary Education, CTE)
 - \circ $\;$ There is no discussion on this

Closing Remarks

- 03.04.23 Spring Safety Walk
 - Has a rain date of 03.11.23
 - Walkers should please meet the campus police in front of the Public Safety Building, 330 Sterrett Drive, at 7:45 pm that evening
- Cranwell International Center Virtual Tax Workshops
 - <u>https://international.vt.edu/Immigration-Services/on_off_campus_employment/int</u> <u>ernational-tax-information.html</u>
- Privacy and GobblerConnect
 - If you signed up as a senator through GobblerConnect then anyone can access your email through the roster
 - You can change the privacy settings on GobblerConnect using these instructions (<u>https://engagesupport.campuslabs.com/hc/en-us/articles/204033014-Changing-your-Privacy-Settings</u>)

Signed:

Chloe Robertson