DOMINIC DIFRANZO

Computer Science & Engineering • 328 Building C • 113 Research Drive • Bethlehem, PA 18015 https://difranzo.com • djd219 at lehigh dot edu

Education

 Ph.D. Computer Science, Department of Computer Science, 2015 Rensselaer Polytechnic Institute, Troy, NY Dissertation: Less is More: Light Structure for Social eHumanities Framework Dissertation Committee: James Hendler (advisor), Deborah McGuinness, Peter Fox, Kim Fortun
B.S. Computer Science, 2008 Rensselaer Polytechnic Institute, Troy, NY
Appointments
Lehigh University, Computer Science & Engineering Department Assistant Professor, 2019-current
Cornell University, Communication Department Postdoctoral Associate, 2016-2019
University of Southampton, Department of Electronics and Computer Science Research Fellow, 2015-2016
United States Department of Health and Human Services Semantic Web Consultant, Summer 2010
Rensselaer Polytechnic Institute, Tetherless World Constellation Graduate Research Assistant, 2009-2015

PUBLICATIONS

Book Chapters

- Ch4. Zhang, Q, **DiFranzo, D**, Hendler, J. (2014) Social networking on the world wide web. In, *Encyclopedia of Social Network Analysis and Mining*, pp.1879–1892. Springer, New York, NY, 2014.
- Ch3. **DiFranzo, D**, Hendler, J. (2013) The semantic web and the next generation of human computation. In, *Handbook of Human Computation*, pp.523–530. Springer, New York, NY, 2013.
- Ch2. **DiFranzo, D**, Graves, A, Erickson, JS, Ding, L, Michaelis, J, Lebo, T, Patton, E, Williams, GT, Li, X, Zheng, JG. (2011) The web is my back-end: creating mashups with linked open government data. In, *Linking Government Data*, 205–219, 2011.
- Ch1. Lebo, T, Erickson, JS, Ding, L, Graves, A, Williams, GT, DiFranzo, D, Li, X, Michaelis, J, Zheng, JG, Flores, J. (2011) Producing and using linked open government data in the twc logd portal. In, *Linking Government Data*, pp.51–72. Springer, New York, NY, 2011.

Journal Articles

- J14. Lazard, A.J., Nicolla, S., Vereen, R.N., Pendleton, S., Charlot, M., Tan, H.J., DiFranzo, D., Pulido, M., & Nabarun, D. (2023) Exposure and Reactions to Cancer Treatment Misinformation and Advice: Survey Study. *JMIR Cancer*. 9, e43749. doi: 10.2196/43749
- J13. Hohenstein, J., Kizilcec, R. F., DiFranzo, D., Aghajari, Z.^D, Mieczkowski, H., Levy, K., Naaman, M., Hancock, J., & Jung, M. F. (2023). Artificial intelligence in communication impacts language and social relationships. *Scientific Reports*, 13(1), 5487.
- J12. Aghajari, Z.^D, Baumer, E.P.S., Hohenstein, J., Jung, M., **DiFranzo, D.** Methodological Middle Spaces: Addressing the Need for Methodological Innovation to Achieve Simultaneous Realism, Control, and Scalability in Experimental Studies of AI-Mediated Communication. *Proceedings of the ACM Human-Computer Interaction*, CSCW.
- J11. Aghajari, Z.^D, Baumer, E.P.S., **DiFranzo, D.** Reviewing Interventions to Address Misinformation: The Need to Expand Our Vision Beyond an Individualistic Focus. *Proceedings of the ACM Human-Computer Interaction*, CSCW.
- J10. Masur, P. K., Bazarova, N. N.^{PA}, & **DiFranzo, D.** (2023). The Impact of What Others Do, Approve Of, and Expect You to Do: An In-Depth Analysis of Social Norms and Self-Disclosure on Social Media. *Social Media*+ *Society*, 9(1), 20563051231156401.
- J9. Ozanne, M., Bhandari, A., Bazarova, N. N.^{PA}, & **DiFranzo, D.** (2022). Shall AI moderators be made visible? Perception of accountability and trust in moderation systems on social media platforms. *Big Data & Society*, 9(2), 20539517221115666.
- J8. Bhandari, A., Ozanne, M., Bazarova, N. N.^{PA}, & DiFranzo, D. (2021). Do You Care Who Flagged This Post? Effects of Moderator Visibility on Bystander Behavior. *Journal of Computer-Mediated Communication*, 26(5), 284-300.
- J7. Masur, P. K., DiFranzo, D., & Bazarova, N. N. PA (2021). Behavioral contagion on social media: Effects of social norms, design interventions, and critical media literacy on selfdisclosure. *Plos one*, 16(7), e0254670.
- J6. Jung, M. F., **DiFranzo, D.,** Shen, S., Stoll, B., Claure, H., & Lawrence, A. (2020). Robotassisted tower construction—a method to study the impact of a robot's allocation behavior on interpersonal dynamics and collaboration in groups. *ACM Transactions on Human-Robot Interaction* (THRI), 10(1), 1-23.
- J5. Sannon, S., Stoll, B., **DiFranzo, D.**, Jung, M. F., & Bazarova, N. N. ^{PA} (2020). "I just shared your responses" extending communication privacy management theory to interactions with conversational agents. *Proceedings of the ACM on Human-Computer Interaction*, 4(GROUP), 1-18
- J4. Taylor, SH, **DiFranzo**, **D**, Choi, YH, Sannon, S, Bazarova, NN.^{PA} (2019) Accountability and empathy by design: encouraging by- stander intervention to cyberbullying on social media. *Proceedings of the ACM on Human-Computer Interaction* 3, CSCW
- J3. Sannon, S., Stoll, B., DiFranzo, D., Jung, M., & Bazarova, N. N.^{PA} (2018). How personification and interactivity influence stress-related disclosures to conversational agents. In companion of the 2018 ACM conference on computer supported cooperative work and social computing (pp. 285-288).

- J2. Zhang, Q., **DiFranzo, D.**, Gloria, M. J. K., Makni, B., & Hendler, J. A. (2018). Analyzing the flow of trust in the virtual world with semantic web technologies. *IEEE Transactions on Computational Social Systems*, 5(3), 807-815.
- J1. Bulazel, A., **DiFranzo, D.**, Erickson, J. S., & Hendler, J. A. (2016). The Importance of Authoritative URI Design Schemes for Open Government Data. *International Journal of Public Administration in the Digital Age* (IJPADA), 3(2), 1-18.

Conference Proceedings (Refereed)

- C15. Tam, J. Z., Chua, A., Gallagher, A., Omene, D., Okun, D., DiFranzo, D., & Chen, B. Y. (2023, September). A Containerization Framework for Bioinformatics Software to Advance Scalability, Portability, and Maintainability. In *Proceedings of the 14th ACM International Conference on Bioinformatics, Computational Biology, and Health Informatics* (pp. 1-5).
- C15. Aghajari, Z.^D, Baumer, E. P., & **DiFranzo, D.** (2023, April). What's the Norm Around Here? Individuals' Responses Can Mitigate the Effects of Misinformation Prevalence in Shaping Perceptions of a Community. In *Proceedings of the 2023 CHI Conference on Human Factors in Computing Systems* (pp. 1-27). (CHI) (Hamburg, Germany) [27.6% acceptance rate]
- C14. DiFranzo, D., Choi, Y., Purington, A., Taft, J., Whitlock, J., & Bazarova, N. (2019). Social Media TestDrive: Real-World Social Media Education for the Next Generation. In *Proceedings* of the 2019 CHI Conference on Human Factors in Computing Systems (pp. 303). (CHI) (Glasgow, UK) [23.8% acceptance rate]
- C13. **DiFranzo, D.**, Taylor, S., Kazerooni, F., Wherry, O., & Bazarova, N. (2018). Upstanding by design: Bystander Intervention in Cyberbullying. in *Proceedings of the ACM Conference on Human Factors in Computing Systems (CHI)*. (Montréal, QC). [25.7% acceptance rate]
- C12. **DiFranzo, D.**, Gloria, M., & Hendler, J. (2015). Linked Ethnographic Data: From Theory to Practice. In *Proceedings of the 24th International Conference on World Wide Web* (pp. 359–360).
- C11. **DiFranzo, D.**, Erickson, J., Gloria, M., McGuinness, D., & Luciano, J. (2014). Building Web Observatories for Health Web Science. In *Proceedings of 6th Annual ACM Web Science Conference*.
- C10. Gloria, M., Erickson, J., Luciano, J., **DiFranzo, D.**, & McGuinness, D. (2014). Legal and Ethical Considerations: Step 1B in Building a Health Web Observatory. In *Proceedings of the 23rd International Conference on World Wide Web* (pp. 1061–1066).
- C9. DiFranzo, D., Erickson, J., Gloria, M., Luciano, J., McGuinness, D., & Hendler, J. (2014). The Web Observatory Extension: Facilitating Web Science Collaboration Through Semantic Markup. In *Proceedings of the 23rd International Conference on World Wide Web* (pp. 475–480).
- C8. **DiFranzo, D.**, Zhang, Q., Gloria, K., & Hendler, J. (2013). Large Scale Social Network Analysis Using Semantic Web Technologies. In *2013 AAAI Fall Symposium*.
- C7. Gloria, M. J. K., **DiFranzo, D.**, Navarro, M. F., & Hendler, J. (2013, May). The performativity of data: reconceptualizing the web of data. In *Proceedings of the 5th Annual ACM Web Science Conference* (pp. 109-117).
- C6. Navarro, M., **DiFranzo, D.**, & Gloria, M. (2013). Multiple Truths of the Semantic Web. In *Proceedings of the 5th Annual ACM Web Science Conference*. ACM.

- C5. **DiFranzo, D.**, & Graves, A. (2011). A Farm in Every Window: A Study into the Incentives for Participation in the Windowfarm virtual Community. In *Proceedings of the 3rd International Web Science Conference* (pp. 14).
- C4. Ding, Y., Sun, Y., Chen, B., Borner, K., Ding, L., Wild, D., Wu, M., DiFranzo, D., Fuenzalida, A., Li, D., & others (2010). Semantic Web Portal: A Platform for Better Browsing and Visualizing Semantic Data. In *International Conference on Active Media Technology* (pp. 448–460).
- C3. Ding, L., DiFranzo, D., Graves, A., Michaelis, J. R., Li, X., McGuinness, D. L., & Hendler, J. A. (2010, April). TWC data-gov corpus: incrementally generating linked government data from data. gov. In *Proceedings of the 19th international conference on World Wide Web* (pp. 1383-1386).
- C2. Ding, L., **DiFranzo, D.**, Graves, A., Michaelis, J. R., Li, X., McGuinness, D. L., & Hendler, J. (2010, March). Data-gov wiki: Towards linking government data. In *2010 AAAI Spring Symposium Series*.
- C1. Ding, L., **DiFranzo, D.**, Magidson, S., McGuinness, D. L., & Hendler, J. (2009, October). The data-gov wiki: a semantic web portal for linked government data. In *8th international semantic web conference* (ISWC 2009).

Other Articles (Non-Refereed)

- O3. **DiFranzo, D.**, & Gloria-Garcia, K. (2017). Filter bubbles and fake news. *XRDS: Crossroads, The ACM Magazine for Students*, 23(3), 32-35.
- O2. McCusker, J. P., Lebo, T., Graves, A., DiFranzo, D., Pinheiro, P., & McGuinness, D. L. (2012, June). Functional requirements for information resource provenance on the web. In *International Provenance and Annotation Workshop* (pp. 52-66). Springer, Berlin, Heidelberg.
- O1. Patton, E. W., **DiFranzo, D**., & McGuinness, D. L. (2010, June). Saf: A provenancetracking framework for interoperable semantic applications. In *International Provenance and Annotation Workshop* (pp. 73-77). Springer, Berlin, Heidelberg.

Media Mentions and Interviews

- M6. Rekhi, D. (2022, September 19). Brands and public personalities 'walk on eggshells' as social media boycotts trend. *Economic Times*. Retrieved from https://economictimes.indiatimes.com/tech/trendspotting/brands-and-public-personalities-walk-on-eggshells-as-social-media-boycotts-trend/articleshow/94421936.cms.
- M5. Galer, S. S. (2021, December 17). Viral Vigilantes or Snitches? 2021 Was the Year of Mob Moderation on TikTok. Retrieved October 20, 2022, from https://www.vice.com/en/article/4aw333/viral-vigilantes-or-snitches-2021-was-the-yearof-mob-moderation-on-tiktok
- M4. BBC World Service Trending, Who is TikTok's masked vigilante? (2021, August 14). BBC. Retrieved October 20, 2022, from https://www.bbc.co.uk/programmes/w3ct1xzt

- M3. Kasturi, C. (2021, March 19). College Conversation: New Social Apps Break With Toxic Past. OZY. Retrieved October 20, 2022, from https://www.ozy.com/the-new-and-the-next/college-conversation-new-social-apps-break-with-toxic-predecessors/423921/
- M2. Contreras, B. (2020, November 21). Trump's leaving office. Don't expect him to leave social media. Los Angeles Times. Retrieved October 20, 2022, from https://www.latimes.com/politics/story/2020-11-20/trumps-leaving-office-dont-expect-him-to-leave-your-news-feed
- M1. Bonner, K.. (2020, April 30). Professors discuss intersection of technology and human dynamics. The Brown and White. Retrieved October 20, 2022, from <u>https://thebrownandwhite.com/2020/04/28/lehigh-professor-discusses-social-mediabehaviors/</u>

Honors

Awards

Best Paper Award, 70th Annual International Communication Association Conference, CAT Division, 2020

Runner Up for Best Paper, Web Science Conference, 2013.

- Finalist, Project: Large Scale Trust Analytics in EverQuest 2 Players, YarcData Graph Analytics Challenge, 2012
- Best Student Award, Summer Doctoral Programme (SDP), Oxford Internet Institute, Oxford University, 2011
- 2nd Place in Semantic Web Challenge, Project: TWC LOGD, Open Track, Semantic Web Challenge 2010

Fellowships and Scholarships

Schloss Dagstuhl - NSF Support Grant for Junior Researchers, 2017

RESEARCH FUNDING

Extramural (Pending)

- PG1. NSF CAREER, \$561,948, "Building AI Community Members and Exploring their Community-Wide Effects in Online Communities", **Dominic DiFranzo** (PI), 2024-2028
- PG2. NSF SaTC: CORE: Medium, \$1,195,578 (Lehigh portion: \$809,664), "Data Compass: Overcoming Privacy Futility by Fostering Reflection on People's Orientations toward Data", Dominic DiFranzo (PI), Eric P. S. Baumer (co-PI), Jessica Vitak (co-PI, University of Maryland) 2024-2028
- PG3. NSF HCC: CORE: Medium, \$1,195,578 (Lehigh portion: \$302,371), "Understanding and Supporting the Effectiveness of Groups Working With Generative AI", **Dominic DiFranzo** (PI), Malte Jung (co-PI, Cornell University), Susan Fussell (co-PI, Cornell University) 2024-2028
- PG4. W. M. Keck Research Program, \$1,000,000 (Lehigh portion: \$300,000), "Wait a second, is this a DeepFake?" Spontaneous Recognition of AI-synthesized Faces of Human Viewers

with Diverse Backgrounds", Siwei Lyu (PI, University at Buffalo), **Dominic DiFranzo** (co-PI), Dawn Sarno (co-PI, Clemson), 2024-2028

Extramural

- EG11. NSF Human Centered Computing (HCC), \$1,198,678 (Lehigh portion: \$159,332), "Collaborative Upstanding: Leveraging Conversational AI to cultivate constructive upstanders among teens" Qian Yang (PI, Cornell), **Dominic DiFranzo** (co-PI), Natalie Bazarova (co-PI, Cornell), Ellen Zou (co-PI, Penn State University) 2023-2026.
- EG10. NSF Research on Emerging Technologies for Teaching and Learning (RETTL), \$748,294 (Lehigh portion: \$91,362), "Social Media Co-Pilot: Enhancing Teens' Digital Literacy and Cyber Safety Education with AI-based Conversational Intervention" Ellen Zou (PI, Penn State University), **Dominic DiFranzo** (co-PI), Natalie Bazarova (co-PI, Cornell), Qian Yang (co-PI, Cornell) 2023-2026.
- EG9. NSF Convergence Accelerator, \$5,000,000 (Lehigh portion: \$250,000), "Track F Phase II: Online Deception Awareness and Resilience Training (DART)" Siwei Lyu (PI, SUNY Buffalo), **Dominic DiFranzo** (co-PI), Anita Nikolich (co-PI, UIUC), Natalie Bazarova (co-PI, Cornell), Darren Linvill (co-PI, Clemson) 2022-current.
- EG8. NSF Human Centered Computing (HCC), \$1,197,345 "Making Meaning out of Crisis: Mixed-Methods Investigation into the Nature and Impact of Discursive Framings During the COVID-19 Pandemic" Eric P. S. Baumer (PI), **Dominic DiFranzo** (co-PI), Haiyan Jia (co-PI), 2022-current.
- EG7. NSF Convergence Accelerator, \$750,000 (Lehigh portion: \$60,000), "Track F Phase I: A Disinformation Range to improve user awareness and resilience" Siwei Lyu (PI, SUNY Buffalo), **Dominic DiFranzo** (co-PI), Anita Nikolich (co-PI, UIUC), Darren Linvill (co-PI, Clemson) 2021-2022.
- EG6. NSF Cyber-Human Systems (CHS), \$1,197,740 (Lehigh portion: \$59,000) "Deterring objectionable behavior and fostering emergent norms in social media conversations" Drew Margolin. (PI, Cornell), **Dominic DiFranzo** (co-PI), Natalie Bazarova (co-PI, Cornell), Vanessa Bohns (co-PI, Cornell). Rene Kizilcec (co-PI, Cornell). 2021-current.
- EG5. US Army Research Lab Cyber-Human Systems (CHS), \$100,000 (Lehigh portion: \$60,000) "Adaptive AI Mediation to Improve Team Communication and Performance" Malte Jung (PI, Cornell), **Dominic DiFranzo** (co-PI), 2021-2022.
- EG4. HHS, \$150,000 "NOT-GM-21-028 Supplement to R01: Hemolysis Prediction Software Development" Yaling Liu (PI), **Dominic DiFranzo** (co-PI), 2020-2021.
- EG3. HHS, \$150,000 "NOT-GM-21-028 Supplement to R01: Algorithmic identification of binding specificity mechanisms in proteins" Brian Chen (PI), Dominic DiFranzo (co-PI), 2020-2021.
- EG2. NSF, \$22,000 "BD Hubs: NORTHEAST: Digital Humanities and Data Science Collaborative Curriculum" Edward Whitley (PI), **Dominic DiFranzo** (co-PI), 2020-2021.

EG1. NSF SaTC, \$279,999 (Lehigh portion: \$20,000) "EAGER: Addressing Social Media-Related Cybersecurity and Privacy Risks with Experiential Learning Intervention" Natalie Bazarova. (PI, Cornell), Dominic DiFranzo (co-PI). 2019-2020.

SCHOLARLY PRESENTATIONS

Invited Presentations

- IP13. DiFranzo, D. (2020). Designing for Empathy on Social Media, Guest Speaker, BostonCHI. (Held Online). December 8, 2020.
- IP12. DiFranzo, D. (2020). Empathy by Design, Guest Speaker, Cog Sci Talks. Department of Cognitive Science, Lehigh University. (Held Online). November, 2020.
- IP11. DiFranzo, D. (2016). Campfire and Real-Time Election Data, SOCIAM All-Hands, Edinburgh, UK, August, 2016
- IP10. DiFranzo, D. (2015). Semantic Web for Ethnographic Data, PECE workshop, Drexel University, Philadelphia, PA, May, 2015.
- IP9. DiFranzo, D. (2014). Web Observatory Dataset Search, Web Observatory Executive Briefing, Los Angeles, CA, October 2014
- IP8. DiFranzo, D. (2014). Building Web Observatories for Health Web Science, Building Web Observatories Workshop (BWOW) 2014, Bloomington, ID, June 2014.
- IP7. DiFranzo, D. (2014). Schema.org Web Observatory Vocabulary, LA Web Observatory Workshop (LA WOW), Los Ange- les, CA, March 2014.
- IP6. DiFranzo, D. (2014). Finding Web Observatories with Schema.org, Web Science Trust Network Webinar, January 2014.
- IP5. DiFranzo, D. (2013). Instruments for Web Observatories Boston Web Observatory Workshop (Boston WOW), Boston, MA October 2013.
- IP4. DiFranzo, D. (2012). Semantic Web Introduction & Linked Open Government Data, International Asian Summer School on Linked Data, KAIST, Daejeon, South Korea, August, 2012.
- IP3. DiFranzo, D. (2010). Open Government Data, *Guest Speaker 1st Food-Tech Hackathon*, New York, NY December 2010..
- IP2. DiFranzo, D. (2010). Linking Open Government Data, REI Systems, Herndon, VA, July 2010.
- IP1. DiFranzo, D. (2010). Linked Data and Open Government Data, 1st Anniversary of Data.gov, Washington, DC, May 2010.

Organized Workshops

OW4. Organizing Chair, Bridging the Lab and the Field: Data, Tools, Methods, and Challenges in Social Media Experiments, Workshop at 12th International Conference on Web and Social Media, Stanford, CA, June 2018.

- OW3. Organizing Chair, Campfire Tutorial, Web Science 2017, Troy, NY, June 2017.
- OW2. Organizing Chair, The 5th International Workshop on the Theory and Practice of Social Machines, 26th International World Wide Web Conference, Perth, Western Australia, April 2017.
- OW1. Organizing Chair, The 4th International Workshop on the Theory and Practice of Social Machines, 25th International World Wide Web Conference, April 2016.

Panel and Tutorials Presentations

- PD7. Panelist, Metadata Standards for the Empirical Humanities, Research Data Alliance 11th Plenary, Berlin, Germany, March 2018.
- PD6. Organizer, Semantic Web Introduction Tutorial, Conference on Semantics in Healthcare and Life Sciences, Boston, MA, February 2012.
- PD5. Organizer, Building Mobile Mashups for the Linked Data Cloud, SemTech 2012, San Francisco, CA, June 2012.
- PD4. Organizer, Mashups 3.0, Farm Bill Hackathon, New York, NY December 2011.
- PD3. Organizer, Building Mashups for the Linked Data Cloud, SemTech 2011, San Francisco, CA, Jun 2011.
- PD2. Organizer, Semantic Web Hands On Tutorial, Conference on Semantics in Healthcare and Life Sciences, Boston, MA, February 2011.
- PD1. Organizer, Creating your own Mashups with Linked Data, Data.gov Mash-a-thon, Washington, DC, August 2010.

TEACHING AND RESEARCH ADVISING

Courses Taught as Instructor

2023 Fall, Lehigh – Web Systems Programming (CSE 264), 72 students
2023 Fall, Lehigh – Theory of Social Computing (CSE398/498), 12 students
2022 Fall, Lehigh – Theory of Social Computing (CSE398/498), 20 students
2022 Spring, Lehigh – Computers, the Internet, and Society (CSE 252), 43 students
2022 Spring, Lehigh – Web Systems Programming (CSE 264), 64 students
2021 Fall, Lehigh – Web Systems Programming (CSE 264), 75 students
2020 Spring, Lehigh – Web Systems Programming (CSE 264), 76 students
2020 Fall, Lehigh – Web Systems Programming (CSE 264), 84 students
2020 Fall, Lehigh – Web Systems Programming (CSE 264), 84 students
2020 Fall, Lehigh – Web Systems Programming (CSE 264), 43 students

Courses Taught as Co-Instructor

2010 Fall, Rensselaer Polytechnic Institute – Web Science (TEC 4961/CSCI 4961)

Teaching Assistant

2009 Fall, Rensselaer Polytechnic Institute – Web Science (TEC 4961/CSCI 4961)

Mentoring and Advising

PhD Students

Hanjing Shi. Fall 2023 – current. Expected Graduation ~2027. Chenchen Mao. Fall 2021 – current. Expected Graduation ~2025. Xinhui Chen. Fall 2021 – current. Expected Graduation ~2025. Zhila Aghajari. Fall 2019 – Fall 2022

PhD Committees

Justin Tam, Spring 2022 – current Amin Hosseiny Marani, Fall 2019 – current Zhila Aghajari. Fall 2022 – current Patrick Skeba, Fall 2019 – Fall 2022

Masters Students

Adyn Gallagher, Fall 2022 – Spring 2023 Emma Mirabelli, Fall 2022 – Spring 2023

Undergraduates

Joshua Tripoli, Spring 2022 - Spring 2023 Chase Mattingly, Spring 2022 - Spring 2023 Anh Duc Pham Vu, Spring 2022 - Spring 2023 Yiqun Xu, Spring 2022 – Spring 2023 Ben Rosshirt, Summer 2022 Ryan Schmid, Spring 2022 – Summer 2022 Adyn Gallagher, Spring 2021 – Spring 2022 Denice Omene, Spring 2021 – Spring 2022 Hannah Fabian, Spring 2021 – Spring 2022 Jenna Simon, Fall 2020 - Spring 2021 Jeremy Feng, Fall 2020 - Spring 2021 Kamilla Muminova, Fall 2021 – Spring 2022 Letong Zhang, Fall 2020 - Spring 2021 McKenzie Dominick, Fall 2020 - Spring 2022 Michalina Modzelewska, Fall 2020 - Spring 2021 Nicole Bolton, Fall 2020 - Spring 2021 Taohan Zhu, Fall 2020 - Spring 2021 Vi Nguyen, Fall 2020 - Spring 2021 Wesley Guarneri, Fall 2020 Yichen Shen, Spring 2020 Yuchen Wan, Spring 2020 Hannah Lee, Fall 2019 - Spring 2020 Bela Madrigal, Fall 2019 Rachel Lehner, Fall 2019 Daniel Onye, Fall 2019 Dylan Schaschl, Fall 2019 Maxime Martin, Fall 2019 Shruthi Raja, Fall 2019 Travis Barnes, Fall 2019 Wes Olsen, Fall 2019

SERVICE

Department Service, Computer Science & Engineering, Lehigh University
Graduate Admissions Committee: 2019-current
Publicity and Web Committee: 2021-current
Space and Resource Committee: 2021-2022
Proceedings and Publication Co-Chair
ACM Conference on Computer Supported Cooperative Work (CSCW): 2023
ACM Conference on Computer Supported Cooperative Work (CSCW): 2024
Assistant to Technical Chairs
ACM Conference on Human Factors in Computing (CHI): 2022
Program Committee Member
ACM Conference on Computer Supported Cooperative Work (CSCW): 2019, 2020
Reviewer
ACM Conference on Human Factors in Computing (CHI): 2020, 2023
Proceedings and Publication Co-Chair
3rd International Conference on Internet Science, Florence, Italy, September 2016.
Program Committee Member
Late Breaking Work, ACM Conference on Human Factors in Computing (CHI): 2019
Networks, Crowdsourcing, and the Rise of Social Machines (Paper Track), Ethicomp/CEPE
(Computer Ethics Philosophical Enquiry): 2017
World Wide Web Developer's Day 25th International World Wide Web Conference: 2016
Eleventh International Conference on Internet and Web Applications and Services: 2016.
Reviewer
ACM Conference on Human Factors in Computing (CHI): 2019
ACM/IEEE International Conference on Human Robot Interaction (HRI): 2019, 2018