

Bedoor AlShebli

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Curriculum Vitae - June 2026

Principal Fields of Interest

Computational Social Science, Science of Science, Big Data, Team Collaboration, Diversity, Inequality

Education

- 2013 – 2017 Ph.D. in Interdisciplinary Engineering**
Department of Computer Science, Masdar Institute of Science and Technology, UAE.
Dissertation Title: “*Diversity: Trendy Buzzword or Scientific Imperative?*”
Advisor: [Wei Lee Woon](#)
- 2003 – 2005 M.Sc. in Computer Science**
Department of Computer Science, University of Illinois at Urbana-Champaign, IL
Dissertation Title: “*Mapping Maintenance for Data Management*”
Advisor: [AnHai Doan](#)
- 1999 – 2002 B.Sc. in Computer Science**
Department of Computer Science, Kuwait University, Kuwait
Advisor: [Ziad Najem](#)

Academic Positions

- Sept 2020 – todate Assistant Professor of Computational Social Science**
Social Science Division, New York University Abu Dhabi
- Jan 2019 – Aug 2020 Postdoctoral Associate**
Data Science and AI Lab, New York University Abu Dhabi
- Jan 2018 – Dec 2018 Postdoctoral Fellow**
Department of Computer Science, Masdar Institute, part of Khalifa University
- Jan 2016 – June 2016 Visiting Scholar**
Scalable Cooperation Lab, Media Lab, MIT
- Aug 2013 – Dec 2017 Research Associate**
Department of Computer Science, Masdar Institute of Science and Technology
- Aug 2003 – Jan 2008 Research Assistant / Teaching Assistant**
Department of Computer Science, University of Illinois at Urbana-Champaign

Publications

Corresponding authors are starred (*). Student, research assistant & postdoctoral co-authors at time of publication are underlined.

Journal Articles:

1. F Liu, **B AIShebli***, T Rahwan* (2026). "Prevalence of Editorial Conflicts of Interest for Research-Active Scientists across Six Publishing Bodies and the Impact of related Governing Policies". **Provisionally Accepted, Nature Communications**
2. AM Paul*, Z Hamid, K Kuhne, M Sahakyan, **B AIShebli** (2026). "The Role of Institutional Context in Shaping Migrant Scientists' New Research Collaborations". **Journal of the Knowledge Economy**.
3. SA Memon, K Makovi*, **B AIShebli*** (2025). "Characterizing the effect of retractions on scientific careers". **Nature Human Behavior**. (Best Paper Award at ICSSI 2023).
4. Y Duan, SA Memon, **B AIShebli***, Q Guan, P Holme*, T Rahwan (2025). "Postdoc publications and citations link to academic retention and faculty success." **Proceedings of the National Academy of Sciences**. Media coverage: [Nature News](#), [Times Higher Education](#), [The Scientist](#), [PhysOrg](#), [Inside Higher Ed](#), [Physics World](#), [APS Physics Magazine](#), [PNAS Commentary](#)
5. S Subhani, SA Memon, **B AIShebli*** (2025). "CMap: a database for mapping job titles, sector specialization, and promotions across 24 sectors". **Scientific Data**. R Package: [cmapr](#)
6. AM Paul*, KW. Kuehne, K El-Rafei, **B AIShebli** (2025). "International science faculty in Saudi Arabia: Research experiences and challenges (Policy Brief)". **Gulf Labour Markets, Migration, and Population Programme Policy Brief No. 22/2025**. Policy Report: Vision 2030 and the Socio-Economic Reform Process: The Future of Labour and Migration in Saudi Arabia No.5
7. **B AIShebli***, SA Memon, JA Evans, T Rahwan* (2024). "China and the US produce more impactful AI research when collaborating together." **Scientific Reports**. Media coverage: [Forbes](#), [Brookings](#)
8. Yuki Yamada* et al. (2024). "Where the 'bad' and the 'good' go: A multi-lab direct replication report of Casasanto (2009, Experiment 1)." **Memory & Cognition**.
9. F Liu, P Holme, M Chiesa, **B AIShebli***, T Rahwan* (2023). "Gender inequality and self-publication are common among academic editors." **Nature Human Behaviour**. Media coverage: [Nature](#), [Times Higher Education](#), [Nature Middle East](#), [University World News](#), [Khaleej Times](#), [Nature Career News](#), [Nature News and Views](#), [EurekAlert](#), [New Scientist](#).
10. F Liu, T Rahwan*, **B AIShebli*** (2023). Non-White scientists appear on fewer editorial boards, spend more time under review, and receive fewer citations. **Proceedings of the National Academy of Sciences**. Media coverage: [Nature](#), [Science & Development Network](#), [Phys.org](#), [American Physical Society](#), [Physics World](#), [EurekAlert!](#), [University World News](#).
11. M Chagfeh, **B AIShebli**, MF Zaffar, T Rahwan, Y Zaki* (2023). "Towards a World Wide Web without digital inequality". **Proceedings of the National Academy of Sciences**. Media coverage [Nature Middle East](#).
12. M Waniek, N Suri, A Zameek, **B AIShebli**, T Rahwan* (2023). "Human intuition as a defence against attribute inference". **Scientific Reports**.

13. H Ibrahim et al. (2023). "Perception, Performance, and Detectability of Conversational Artificial Intelligence Across 32 University Courses". **Scientific Reports**. Media coverage: [New Scientist](#), [Scientific American](#), [The Times](#), [The Independent](#), [Nature Asia](#), [Daily Mail](#), [GovTech](#), [The Daily Beast](#), [EurekAlert!](#), [Phys.org](#), [The National](#), [Neuroscience News](#), [Nature Middle East](#).
14. B AIShebli, E Cheng, M Waniek, R Jagannathan, P Hernandez-Lagos*, T Rahwan* (2022). "Beijing's Central Role in Global Artificial Intelligence Research." **Scientific Reports**.
15. M Waniek, G Raman, B AIShebli, J Peng*, T Rahwan* (2021). "Traffic Networks are Vulnerable to Disinformation Attacks." **Scientific Reports**.
16. MJ Salganik* et al. (2020). "Measuring the predictability of life outcomes with a scientific mass collaboration". **Proceedings of the National Academy of Sciences**.
17. G Raman, B AIShebli, M Waniek, T Rahwan*, J Peng* (2020). "How weaponizing disinformation can bring down a city's power grid." **PLOS ONE**. Media coverage: [Science Alert](#), [Fast Company](#)
18. B AIShebli, O.Skibski, M Wooldridge, T Michalak, T Rahwan (2019). "A Measure of Added Value in Groups." **ACM Transactions on Autonomous and Adaptive Systems**.
19. A Alabdulkareem, MR Frank, L Sun, B AIShebli, C Hidalgo, I Rahwan* (2018). "Unpacking the polarization of workplace skills". **Science Advances**.
20. B AIShebli*, T Rahwan*, W Woon* (2018). "The Preeminence of Ethnic Diversity in Scientific Collaborations." **Nature Communications**. Media coverage: [Nature News](#), [Physics World](#).
21. N Kenan*, M Attiya, B AIShebli (2014). "A Closed-Loop Capacitated Warehouse Location Model with Risk Pooling". **Logistics Operations, Supply Chain Management and Sustainability**

Papers in Peer-Reviewed Archival Conferences:

1. B AIShebli, A Alibasic, WL Woon, D Svetinovic (2017). "Kanban-based framework for analysis of heterogeneous academic data". **IEEE Telecommunication Forum**
2. B AIShebli, E Gilbert, K Karahalios (2007). "The social implications of an assisted living reminder system". **Online Communities and Social Computing, part of HCI International**
3. B AIShebli, K Karahalios (2007). "The impact of culture on collaborative technologies". **Computer Human Interaction Conference (CHI 2007)**
4. Jennifer C Hou, Qixin Wang, Bedoor AIShebli, Linda Ball, Stanley Birge, Marco Caccamo, Chin-Fei Cheah, Eric Gilbert, Carl A Gunter, Elsa Gunter, Chang-Gun Lee, Karrie Karahalios, Min-Young Nam, Narasimhan Nitya, Chaudhri Rohit, Lui Sha, Wook Shin, Sammy Yu, Yang Yu, Zheng Zeng (2007). "Pas: A wireless-enabled, sensor-integrated personal assistance system for independent and assisted living". **High Confidence Medical Devices, Software, and Systems and Medical Device Plug-and-Play Interoperability (HCMDSS-MDPnP 2007)**
5. Qixin Wang, Wook Shin, Xue Liu, Zheng Zeng, Cham Oh, Bedoor AIShebli, Marco Caccamo, Carl A Gunter, Elsa Gunter, Jennifer Hou, Karrie Karahalios, Lui Sha (2006). "I-Living: An open system architecture for assisted living". **IEEE International Conference on Systems, Man and**

Cybernetics 2006

6. R McCann, **B AIShebli**, Q Le, H Nguyen, L Vu, AH Doan (2005). "Mapping maintenance for data integration systems". **Conference on Very Large Databases (VLDB '05)**

Under Peer Review / In Submission:

1. K Cui, F Liu, Y Yuan, **B AIShebli**, S Liu, X Li*. "Women Experience a Compound Disadvantage when Adopting Artificial Intelligence in Scientific Research". **2nd Round Revise & Resubmit, Nature Communications.**
2. Z Gong, **B AIShebli**, JCH Peng*. "The Social Dilemma of Load Shedding in Community Grids with Vulnerable Populations." **Revise & Resubmit, iScience.**
3. **B AIShebli***, BG Casara, Anne Maass*. "Media Coverage of War Victims: Journalistic Biases in Reporting on Israel and Gaza". **Under Review, Humanities and Social Sciences Communications.**
4. Maria Sahakyan, **B AIShebli***. "Disparities in Peer Review Tone and the Role of Reviewer Anonymity". **Submitted, Proceedings of the National Academy of Sciences.**

Works In Progress:

1. **B AIShebli***. "A Tale of Two Countries: Age Diversity and Team Outcomes in China and the U.S."
2. S Subhani, **B AIShebli***. "Attributing Credit in Science: Experimental Evidence on Self-Perception and Contribution Bias."
3. S Subhani, S Khan, **B AIShebli***. "Public Scrutiny and Retractions in Science: Evidence from Social Media Data."
4. F Liu, **B AIShebli**, Talal Rahwan, Fabian Braesemann*. "Novelty amplifies the role of founder capability and team diversity in startup success"
5. AM Paul*, Z Hamid, K Kuhne, K ElRafei, **B AIShebli***. "Rising Scientist Migration Hubs in the Arabian Gulf"
6. W. Adnan*, **B AIShebli***, P Corblet, S. Subhani, "Exploring Gender Biases in Job Promotions Rates."
7. SA Memon, S De, S Kang, R Mujtaba, N Weber, **B AIShebli**, K Davis, J Snyder, JD West*. "From job titles to jawlines: How AI imagines your face from your CV."
8. K ElRafei, M Sharmin*, S Ahmed*, **B AIShebli***. "Analyzing the Divide Between Medical and Social Research on Autism."
9. D Herzallah, S Subhani, **B AIShebli***. "Analyzing the Human Sorting Algorithm."

Presentations

Keynotes:

1. **B. AIShebli**. (June 2025) "*The Science of Science... and its Human Side*". **International Conference on Science of Science and Innovation, Copenhagen, Denmark**

Invited Talks:

1. **B. AIShebli**. (Jan 2026) "*The Science of Science... and its Human Side*". **Institute for Analytical Sociology, Norrköping, Sweden**
2. **B. AIShebli**. (Apr 2022) "*Diversity in Scientific Collaboration*". **Path to the Professoriate - STEM Edition program, University of California Berkley**
3. **B. AIShebli**. (Oct 2021) "*The Preeminence of Ethnic Diversity in Scientific Collaboration*". **The 9th Computational Social Science Satellite Event at CCS2021, Lyon, France**
4. **B. AIShebli**. (Aug 2021) "*The Preeminence of Ethnic Diversity in Scientific Collaboration*". **Science of Innovation and Success, Waseda University, Japan**

Invited Departmental Seminars:

1. **B. AIShebli**. (Apr 2023) "*A Global Perspective of Scientific Publications*". **Department of Informatics and Networks Systems, University of Pittsburgh**
2. **B. AIShebli**. (Mar 2023) "*Disparity and Conflict of Interest in Academia*". **Biology Seminar Series, NYUAD, Abu Dhabi**
3. **B. AIShebli**. (May 2021) "*The Preeminence of Ethnic Diversity in Scientific Collaboration*". **Computer Science Department, Gulf University of Science and Technology, Kuwait**
4. **B. AIShebli**. (Apr 2021) "*The Preeminence of Ethnic Diversity in Scientific Collaboration*". **Psychology Seminar Series, NYUAD, Abu Dhabi**

Conference Paper Presentations:

1. F Liu, **B AIShebli***, T Rahwan* (2026). "*Use Public Disclosure to Govern Conflict of Interests of Research-active Editors*." **12th International Conference of Computational Social Science, University of Vermont, Vermont**
2. F Liu, D. Tran Nhat, **B AIShebli***, F. Braesemann*, and T Rahwan* (2026). "*Who gets Funded and Who Succeeds? Novelty and Homophily in Venture Capital*" **12th International Conference of Computational Social Science, University of Vermont, Vermont**
3. SA Memon, S De, S Kang, R Mujtaba, **B AIShebli**, K Davis, J Snyder, and J West* (2026). "*From Job Titles to Jawlines: Using Context Voids for Probing Generative AI Systems*" **12th International Conference of Computational Social Science, University of Vermont, Vermont**
4. K Cui, F Liu, Y Yuan, **B AIShebli**, S Liu, X Li* (2026). "*Women Experience a Compound Disadvantage When Adopting Artificial Intelligence in Scientific Research*" **The International Conference on Social Computing, University of Oxford, UK**

5. K ElRafei, BG Casara, Anne Maass*, **B AIShebli*** (2025). "*Dehumanization and Media Narratives*" **11th International Conference of Computational Social Science, University of Norrköping, Sweden**
6. M Sahakyan, **B AIShebli*** (2025). "*Unveiling Bias in Academic Peer Reviews*" **11th International Conference of Computational Social Science, University of Norrköping, Sweden**
7. M Sahakyan, **B AIShebli*** (2025). "*Unveiling Bias in Academic Peer Reviews*" **International Conference on Science of Science and Innovation, University of Copenhagen, Denmark**
8. F Liu, **B AIShebli***, T Rahwan* (2024). "*Editors handle their collaborator's submissions despite explicit policies.*" **10th International Conference of Computational Social Science, University of Pennsylvania, Philadelphia**
9. Y Duan, SA Memon, **B AIShebli***, Q Guan, P Holme*, T Rahwan (2024). "*Where postdoctoral journeys lead.*" **10th International Conference of Computational Social Science, University of Pennsylvania, Philadelphia**
10. Y Duan, SA Memon, **B AIShebli***, Q Guan, P Holme*, T Rahwan (2024). "*Where postdoctoral journeys lead.*" **International Conference on Science of Science and Innovation, National Academy of Sciences, Washington DC**
11. F Liu, **B AIShebli***, T Rahwan* (2024). "*Editors handle their collaborator's submissions despite explicit policies.*" **International Conference on Science of Science and Innovation, National Academy of Sciences, Washington DC**
12. **B. AIShebli**, SA Memon, JA Evans, T Rahwan. (2023) "*China and the US produce more impactful AI research when collaborating together*". **9th International Conference of Computational Social Science, University of Copenhagen, Denmark**
13. F Liu, T Rahwan, **B AIShebli** (2023). "*Non-White scientists appear on fewer editorial boards, spend more time under review, and receive fewer citations*". **9th International Conference of Computational Social Science, University of Copenhagen, Denmark**
14. M Sahakyan, T Rahwan, **B AIShebli** (2023). "*Explainable Artificial Intelligence as a generic data analysis tool*". **9th International Conference of Computational Social Science, University of Copenhagen, Denmark**
15. SA Memon, K Makovi, **B. AIShebli** (2023) "*Characterising the effect of scientific retractions on collaboration networks*". **International Conference on Science of Science and Innovation, Northwestern University, IL. (Best Paper Award)**
16. F Liu, P Holme, M Chiesa, **B AIShebli**, T Rahwan (2023). "*Gender inequality and self-publication patterns among scientific editors*". **International Conference on Science of Science and Innovation, Northwestern University, IL**
17. **B. AIShebli**, SA Memon, JA Evans, T Rahwan. (2023) "*China and the US produce more impactful AI research when collaborating together*". **International Conference on Science of Science and Innovation, Northwestern University, IL**
18. F Liu, T Rahwan, **B AIShebli** (2023). "*Non-White scientists appear on fewer editorial boards, spend more time under review, and receive fewer citations*". **International Conference on Science of Science and Innovation, Northwestern University, IL**

19. [B. AIShebli](#). (2023) "*The interdependence and knowledge flow between the East and West in Global AI Research*". **The Frontiers of Network Science Workshop, New York University**
20. [SA Memon](#), K Makovi, [B. AIShebli](#) (2023) "*Exploring the impact of scientific retractions on academic reputation*". **The Frontiers of Network Science Workshop, New York University**
21. [SA Memon](#), K Makovi, [B. AIShebli](#) (2022) "*Characterising the effect of scientific retractions on collaboration networks*". **8th International Conference of Computational Social Science, University of Chicago, IL**
22. [F Liu](#), P Holme, M Chiesa, [B AIShebli](#), T Rahwan (2022). "*Gender inequality and self-publication patterns among scientific editors*". **8th International Conference of Computational Social Science, University of Chicago, IL**
23. [M Chaqfeh](#), [B AIShebli](#), MF Zaffar, T Rahwan, Y Zaki (2022). "*Towards bridging the digital divide in developing regions*". **8th International Conference of Computational Social Science, University of Chicago, IL**
24. [B. AIShebli](#), T Rahwan (2019). "*Age Diversity Increases Scientific Impact*". **5th International Conference of Computational Social Science, University of Amsterdam, The Netherlands**
25. [B. AIShebli](#), T Rahwan, WL Woon (2019). "*The Preeminence of Ethnic Diversity in Scientific Collaboration*". **5th International Conference of Computational Social Science, University of Amsterdam, The Netherlands**
26. [B AIShebli](#), [A Alibasic](#), WL Woon, D Svetinovic (2017). "*Kanban-based framework for analysis of heterogeneous academic data*". **25th Telecommunication Forum (TELFOR), Belgrade, Serbia**
27. [B AIShebli](#), E Gilbert, K Karahalios (2007). "*The social implications of an assisted living reminder system*". **HCI International, Beijing, China**
28. [B AIShebli](#), K Karahalios (2007). "*The impact of culture on collaborative technologies*". **Computer Human Interaction Conference (CHI 2007), San Jose, CA**
29. [R McCann](#), [B AIShebli](#), [Q Le](#), [H Nguyen](#), [L Vu](#), AH Doan (2005). "*Mapping maintenance for data integration systems*". **Conference on Very Large Databases, Trondheim, Norway**

Grants

2025 Internal Award for a 3-Year Postdoctoral Associate Line:

- Social Science Division, NYU Abu Dhabi (AY 2026-2028), with Anju Mary Paul.

2025 Research Grant:

- Global Dynamics Cluster, NYU Abu Dhabi (\$4,000)

2025 Research Grant:

- Computational Social Science Cluster, NYU Abu Dhabi (\$2,500)

2024 Research Grant:

- Development Cluster, NYU Abu Dhabi (\$5,000)

2023 Winter Institute of Computational Social Science (WICSS) Organizing Support

- *Research Institute, NYU Abu Dhabi (\$25,000)*
- *Computational Social Science Cluster, NYU Abu Dhabi (\$10,000)*

2023 Research Grant:

- *Development Cluster, NYU Abu Dhabi (\$5,000)*

2022 Internal Award for a 3-Year Postdoctoral Associate Line:

- *Global Dynamics Cluster, NYU Abu Dhabi (AY 2023-2026), with Anju Mary Paul.*

Honors & Awards

2023 **Best Paper Award**, *International Conference on Science and Science and Innovation.*

2013 – 2017 **Full four-year scholarship towards a PhD degree**, *Masdar Institute of Science and Technology.*

Fall 2007 **Outstanding Teaching Award (Computer Science)**, *Center of Teaching Excellence, University of Illinois at Urbana Champaign.*

Spring 2007 **Excellent Teaching Award (Computer Science)**, *Center of Teaching Excellence, University of Illinois at Urbana Champaign.*

2003 – 2005 **Full two-year scholarship towards an MSc degree**, *Saudi Arabian Cultural Mission, (SACM)*

Spring 2005 **Prince Bandar Bin Sultan Award for best MSc Thesis in Computer Science (\$5,000)**

2001 **2nd place in the Arab and North African Regional Competition (ANARC)**, *ACM International Collegiate Programming Competition, AlAkhawayn University.*

2000 **3rd place in the Arab and North African Regional Competition (ANARC)**, *ACM International Collegiate Programming Competition, The American University in Cairo.*

1999 – 2002 **Dean's Honors List 7 consecutive semesters**, *Computer Science Department, Kuwait University*

Teaching

† graduate level

1. **Applied Data Science**, *Course Developer & Instructor, NYU Abu Dhabi*
 - *Taught: Spring 2021, Fall 2021, Spring 2022, Spring 2023, Fall 2023, Spring 2025, Fall 2025, Spring 2026*
2. **Computational Social Science**, *Course Developer & Instructor, NYU Abu Dhabi*
 - *Taught: Fall 2022, Fall 2026*
3. **Introduction to Programming †**, *Course Developer & Instructor, NYU Abu Dhabi*
 - *Taught: Spring 2021, Jan 2022, Jan 2023*

4. **Computational Social Science** † , *Teaching Assistant, Masdar Institute of Science & Technology*
- Taught: Fall 2017
5. **Multimodal Data Mining** † , *Teaching Assistant, Masdar Institute of Science & Technology*
- Taught: Fall 2014, Spring 2017
6. **Teaching at a University Level** † , *Teaching Assistant, Masdar Institute of Science & Technology*
- Taught: Spring 2015, Fall 2016
7. **Computer Science for Non-Engineers**, *Head Teaching Assistant, University of Illinois at Urbana-Champaign*
- Taught: Spring 2007 (Teaching Assistant), Fall 2007 (Head Teaching Assistant)
- Class of over 500 students, with 9 Teaching Assistants and 1 Head Teaching Assistant.

Mentoring

Postdoctoral Advising

2026-todate **Ola Megahed**, NYU Abu Dhabi
2023-2026 **Kurt Kuehne**, NYU Abu Dhabi (with Anju Mary Paul)
2022-2025 **Maria Sahakyan**, NYU Abu Dhabi

Ph.D. Advising

2020-2025 **Fengyan (Michael) Liu**, Computer Science Department, New York University.
 Thesis Title: “*Governing the Scientific Commons: What Big Data and Computational Modeling Tell Us about the Policies That Shape Editorial Boards*”

Masters Advising

2026-2028 **Mariam AlMeheiri**, Masters in Data Science and Artificial Intelligence Program, New York University Abu Dhabi

Research Advising

2025-todate **Shehryar Subhani**, Junior Research Scientist, NYU Abu Dhabi
2025-todate **Shehryar Khan**, Student Research Assistant, NYU Abu Dhabi
2023-todate **Kareem El-Rafei**, Research Associate, NYU Abu Dhabi
2022-2025 **Shehryar Subhani**, Student Research Assistant, NYU Abu Dhabi
2023-2024 **Freya Yao**, Research Fellowship, NYU Abu Dhabi
2023-2024 **Tianxio (Michael) Xu**, Research Fellowship, NYU Abu Dhabi
2020-2023 **Shahan Ali Memon**, Research Associate, NYU Abu Dhabi

Capstone Advising

2025-2026 **Aabaran Paudel**, Capstone in Computer Science, NYU Abu Dhabi
 Capstone Title: “*Survival of the Fittest: Predicting Restaurant Failure via LLM-Driven Thematic Abstraction*” (**Accepted to Undergrad Research Conf. in NY 2026**)

- 2024-2025** **Shehryar Ahmed Subhani**, Capstone in Computer Science, NYU Abu Dhabi
 Capstone Title: *“Exploring Biases in Job Promotions” (Accepted in IC2S2 2025, Sweden)*
- Jhon Kim**, Capstone in Computer Science, NYU Abu Dhabi
 Capstone Title: *“The Working Mom: Gender Disparities in Custody Battles With Regards To Workforce Participation”*
- Latifa AlAhbabi**, Capstone in Social Research and Public Policy, NYU Abu Dhabi
 Capstone Title: *“Narratives of the Other: Orientalism and Western Reporting on Qatar’s 2022 World Cup”*
- 2022-2023** **Cameron J. Wehr**, Capstone in Social Research and Public Policy, NYU Abu Dhabi
 Capstone Title: *“Gender Expression and Repression: The Relationship between Trans Policies and Transgender Hate Crime Prevalence” (Capstone Award)*
- Tianxio (Michael) Xu**, Capstone in Economics, NYU Abu Dhabi
 Capstone Title: *“The Impact of COVID-Related Health Concerns on U.S. Consumer Demand” (Capstone Award)*
- Sarah Khan**, Capstone in Economics, NYU Abu Dhabi
 Capstone Title: *“Does a High Racial Match Between the Community & the Police Correspond to a Lower Number of Recorded Violent Crimes?”*
- João Bosco de Lucena**, Capstone in Economics, NYU Abu Dhabi
 Capstone Title: *“Did the 2008 Financial Crisis Increase Mortality? A Global Analysis”*
- 2021-2022** **Dania Herzallah**, Capstone in Computer Science, NYU Abu Dhabi
 Capstone Title: *“Analyzing the Human Sorting Algorithm”*
- Hochan Lee**, Capstone in Economics, NYU Abu Dhabi
 Capstone Title: *“Mapping Career Trajectories of Postdocs: A data-driven approach using Microsoft Academic Graph and LinkedIn Dataset”*

Post-Graduation Practical Training Program (PPTP)

- Summer 2026** **Aabaran Paudel**, NYU Abu Dhabi
Summer 2025 **Shehryar Subhani**, NYU Abu Dhabi
Summer 2021 **Domnica Dzitac**, NYU Abu Dhabi
Summer 2021 **Klementina Krulec**, NYU Abu Dhabi

Student Interest Group Advising

- 2025-todate** **Data Science and Machine Learning SIG**, NYU Abu Dhabi

Service

Internal (New York University)

- 2023 – todote** Computational Social Science Minor Working Group, *Member, NYU Abu Dhabi*
- 2024 – 2025** Hiring Committee of the Tech and Society Cluster, *Member, NYU New York*
- 2022 – 2023** Open Rank Faculty Search in Computational Social Science, *Committee Member, NYU Abu Dhabi*
- Fall 2021** Instructor Search in SRPP, *Committee Member, NYU Abu Dhabi*
- Fall 2021** Social Science Librarian Search, *Committee Member, NYU Abu Dhabi*

External

Event Organization:

1. **Host / Organizer**, Winter Institute of Computational Social Science - Abu Dhabi, Jan 2024, NYU Abu Dhabi

Program Committee Membership:

1. *International Conference on the Science of Science and Innovation (ICSSI)*, 2026.
2. *Joint Conference on Digital Libraries (JCDL)*, 2025.

Journal Reviewing:

1. *Nature*, 2026
2. *Proceedings of the National Academy of Sciences*, 2024, 2025, 2026
3. *Science Advances*, 2026
4. *Social Forces*, 2026
5. *Nature Computational Science*, 2026
6. *Nature Human Behaviour*, 2023, 2024, 2025
7. *Nature Communication*, 2022, 2025
8. *ELife*, 2023
9. *PLOS One*, 2021
10. *Scientometrics*, 2020

Conference Reviewing:

1. *International Conference on Computational Social Science (IC2S2)*, 2019, 2022 - 2026.
2. *International Conference on the Science of Science and Innovation (ICSSI)*, 2023 - 2026.