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Professional Preparation

University of Texas	Austin, Texas	Computer Sciences	Ph.D.	1993
University of Texas	Austin, Texas	Computer Sciences	M.S.C.S.	1988
Indian Institute of Technology	New Delhi, India	Computer Science and Engineering	B.Tech.	1986

Appointments

- SAS Institute Distinguished Professor, NCSU, Raleigh, NC: April 2023–present.
- Alumni Distinguished Graduate Professor, NCSU, Raleigh, NC: March 2016–present.
- Professor, Computer Science, NCSU, Raleigh, NC: August 2003–present.
- Associate Professor (tenured), Computer Science, NCSU, Raleigh, NC: August 2000–July 2003.
- Assistant Professor, Computer Science, NCSU, Raleigh, NC: August 1995–July 2000.
- Member of the Technical Staff, MCC, Austin, TX: December 1992–July 1995.

Selected Publications

1. Vaibhav Garg, Hui Guo, Nirav Ajmeri, Saikath Bhattacharya, and Munindar P. Singh. “Understanding Mobile App Reviews to Guide Misuse Audits.” In: *Communications of the ACM (CACM)* 68 (2025), pages 1–7.
2. Divya Sundaresan, Akhira Watson, Eleni Bardaka, Crystal Chen Lee, Christopher B. Mayhorn, and Munindar P. Singh. “Prosociality in Microtransit.” In: *Journal of Artificial Intelligence Research (JAIR)* 82 (December 2024).
3. Ruijie Xi and Munindar P. Singh. “Morality in the Mundane: Categorizing Moral Reasoning in Real-life Social Situations.” In: *Proceedings of the 18th International AAI Conference on Web and Social Media (ICWSM)*. Buffalo, New York: AAI Press, June 2024, pages 1648–1660. DOI: 10.1609/icwsm.v18i1.31415.
4. Ruijie Xi and Munindar P. Singh. “The Blame Game: Understanding Blame Assignment in Social Media.” In: *IEEE Transactions on Computational Social Systems (TCSS)* 11.2 (April 2024), pages 2267–2276. DOI: 10.1109/TCSS.2023.3261242.
5. Amika M. Singh and Munindar P. Singh. “Norm Deviation in Multiagent Systems: A Foundation for Responsible Autonomy.” In: *Proceedings of the 32nd International Joint Conference on Artificial Intelligence (IJCAI)*. Macau: IJCAI, August 2023, pages 289–297. DOI: 10.24963/ijcai.2023/33.
6. Amika M. Singh and Munindar P. Singh. “Wasabi: A Conceptual Model for Trustworthy Artificial Intelligence.” In: *IEEE Computer* 56.2 (February 2023), pages 20–28. DOI:

- 10.1109/MC.2022.3212022.
7. Munindar P. Singh. “Consent as a Foundation for Responsible Autonomy.” In: *Proceedings of the 36th AAAI Conference on Artificial Intelligence (AAAI)* 36.11 (February 2022). Blue Sky Track, pages 12301–12306. doi: 10.1609/aaai.v36i11.21494.
 8. Amit K. Chopra and Munindar P. Singh. “Accountability as a Foundation for Requirements in Sociotechnical Systems.” In: *IEEE Internet Computing (IC)* 25.6 (September 2021), pages 33–41. doi: 10.1109/MIC.2021.3106835.
 9. Amit K. Chopra and Munindar P. Singh. “Sociotechnical Systems and Ethics in the Large.” In: *Proceedings of the AAAI/ACM Conference on Artificial Intelligence, Ethics, and Society (AIES)*. New Orleans: ACM, February 2018, pages 48–53. doi: 10.1145/3278721.3278740.

Advisees

Postdoctoral fellows: ten PhD graduates: thirty-four MS graduates: forty-one

Selected Awards and Recognitions

- Fellow. *Association for Computing Machinery (ACM)*. 2021.
- Foreign Member. *Academia Europaea: The Academy of Europe (AE)*. 2021.
- Fellow. *American Association for the Advancement of Science (AAAS)*. 2020.
- IEEE TCSVC Outstanding Innovation Award. 2020.
- ACM/SIGAI Autonomous Agents Research Award. 2020.
- IFAAMAS Influential Paper Award. *International Foundation for Autonomous Agents and MultiAgent Systems*. 2016.
- Fellow. *Association for the Advancement of Artificial Intelligence (AAAI)*. 2017.
- Fellow. *Institute of Electrical and Electronics Engineers (IEEE)*. 2009.

Selected Professional Service

- Member. *External Review Panel*. Information Assurance Focus Area 6.1/6.2, Naval Research Laboratory, 2023.
- Member. *Strategy Workshops, Army Research Office*. 2011, 2017, 2024.
- Member. *Expert panel on Ensuring Cross-Enterprise Semantic Interoperability in Synoptic (Templated) Clinical Reporting*. Office of the Assistant Secretary for Planning & Evaluation (ASPE) (US Department of Health and Human Services) and the Pathology Electronic Reporting Committee of the College of American Pathologists. 2008–2009.
- Editor-in-Chief. *ACM Transactions on Internet Technology*. December 2012–November 2018.
- Track PC Chair. *Challenges and Visions Track, 13th International Conference on Autonomous Agents and Multiagent Systems (AAMAS)*. Paris, May 2014.
- Charter Member of the Board of Directors. *International Foundation for Autonomous Agents and Multiagent Systems (IFAAMAS)*. 2007–2012.
- General Cochair. *4th International Joint Conference on Autonomous Agents and Multiagent Systems (AAMAS)*. Utrecht, The Netherlands, July 2005.
- Member, Steering Committee. *IEEE Transactions on Mobile Computing*. 2001–2004.
- Editor-in-Chief. *IEEE Internet Computing*. 1999–2002.