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<https://www.usenix.org/conference/usenixsecurity21>

Bashir, Masooda, Wang, Tian., Sharma, Tanusree., Carlo Digiulio. Developing Comprehensive Criteria for Privacy Protections (Jan 2021): Computers, Privacy and Data Protection conference (Under Review) <https://www.cpdpconferences.org/>

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https://www.researchgate.net/publication/342835426_An_Examination_of_Dispositional_Trust_in_Human_and_Autonomous_System_Interactions

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Ferronato, P., & Bashir, M. (July 4, 2020). Does the Propensity to Take Risks Influence Human Interactions with Autonomous Systems? *11th International Conference on Applied Human Factors and Ergonomics*.

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Sharma, T., Bambenek, J. C., & Bashir, M. (October 22, 2019) Preserving Privacy in Cyber-Physical-Social Systems: An Anonymity and Access Control Approach. *Cyber-Physical Social Systems (CPSS) 2019 proceedings by CEUR-WS*. Direct published link: <https://ceur-ws.org/Vol-2530/>

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Book Chapters:

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Huang, H.Y. & Bashir, M. (2015, 21-23 July). Is privacy a human right? An empirical study in a global context. *Proceedings of 13th Annual Conference on Privacy, Security and Trust*, Izmir, Turkey. <http://ieeexplore.ieee.org/document/7232957/?tp=&arnumber=7232957>

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Lang, A., Bashir, M., Campbell, R. & DeStefano, L. (2014, 3-6 August). Developing a new digital forensics curriculum. *Proceedings of the Digital Forensics Workshop Research Conference*, Denver, CO. DOI: [10.1016/j.diin.2014.05.008](https://doi.org/10.1016/j.diin.2014.05.008)

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Hernandez, Bashir, M., Gahyun, J. & Bohr, J. (2014, 22-27 July). Are bitcoin users less sociable? An analysis of users' language and social connections on twitter. *Proceedings of the Human Computer Interaction International (HCII) Conference*, Crete, Greece. DOI: [10.1007/978-3-319-07854-0_5](https://doi.org/10.1007/978-3-319-07854-0_5)

Bashir, M., Hoff, K., & Jeon, G. (2014, 9-11 July). Factors associated with online privacy knowledge. *Proceedings of the Symposium On Usable Privacy and Security (SOUPS)*, Menlo Park, CA. https://cups.cs.cmu.edu/soups/2014/posters/soups2014_posters-paper30.pdf

Huh, J., Kim, H., Bobba, R.B., Bashir, M., & Beznosov, K. (2014, 9-11 July). On the memorability of system-generated PINs: Can Chunking Help? *Proceedings of the Symposium On Usable Privacy and Security (SOUPS), Who Are You? Adventures in Authentication (WAY Workshop)*, Menlo Park, CA. http://cups.cs.cmu.edu/soups/2014/workshops/papers/chunking_huh_11.pdf

Hoff, K. & Bashir, M. (2014, 27 June). Knowledge-based individualized privacy plans (KIPPs): a potential tool to improve the effectiveness of privacy notices. *Proceedings of the Carnegie Mellon University, CyLab Workshop on the Future of Privacy Notice and Choice*, Pittsburgh, PA. https://www.cylab.cmu.edu/news_events/events/fopnac/pdfs/bashir.pdf

Bashir, M., Applequist, J., Campbell, R. DeStafano, L., Garcia, G., & Lang, A. (2014, 28-29 May). Development and dissemination of a new multidisciplinary undergraduate curriculum in digital forensics. *Proceedings of the Conference on Associate Digital Forensics, Security and Law (ADFSL)*, Richmond, Virginia. <http://www.digitalforensics-conference.org/files/cdfsl-2014.pdf>

Bashir, M. & Jeon, G. (2014, 11-12 Apr). An examination of psychological factors underlying the gender gap in cybersecurity. *Proceedings of the 2014 Women in Cyber Security Conference (WiCyS)*, Nashville, TN.

2013

Kesan, J. P., Hayes, C. M., and Bashir, M. (2013). Information privacy and data control in cloud computing: Consumers, privacy preferences, and market efficiency. *Washington and Lee Law Review*, 70 (1) 341-472.

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Bashir, M., Hoff, K. (2013, 29 Apr—3 May). A theoretical model for trust in automated systems. *Proceedings of Computer Human Interactions Conference*, Paris, France.

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2012

Pfleeger, S., Rogers, M., Bashir, M., Caine, K., Caputo, D., Losavio, M. & Stolfo, S. (2012). Does profiling make us more secure? *Privacy & Security: IEEE*, 10 (4), 10-15.

[10.1109/MSP.2012.95](https://doi.org/10.1109/MSP.2012.95)

2011

Bashir, M., Kesan, J., Hayes, C., Zielinski, R. (2011, Dec.). Privacy in the cloud: Going beyond the contractarian paradigm. *Proceedings of the 2011 Workshop on Governance of Technology, Information, and Policies (GTIP '11)*. DOI:[10.1145/2076496.2076499](https://doi.org/10.1145/2076496.2076499)

Invited Talks

Huang, H.Y. & Bashir, M., (2016, June). Measuring Privacy from Users' Perspective of Information Control and Perceived Risks. 9th Annual Privacy Law Scholars Conference, Washington D.C., U.S. Carnegie Mellon University – Workshop on the Future of Privacy Notice and Choice panelist. "Online Privacy Agreements, Is it Informed Consent?" June 27th, 2014.

Jethwani, M., Memon, N., Wee, J., Bashir, M. (June 2016). The Effectiveness of GenCyber Programs at Building Adolescent Girls' Knowledge, Confidence and Interest. Round Table presentation at The Colloquium for Information Systems Security Education (CISSE), Philadelphia, PA.

Purdue University – The Center for Education and Research in Information Assurance and Security (CERIAS) speaker series, W. Lafayette IN. “Online Privacy Agreements, is it informed Consent?” April 16th, 2014.

UIUC Campus Insights – Presentation to the Board of Trustee on the Program Development in Digital Forensics. September 11th, 2013.

Air Force Research Laboratory (AFRL) – Center of Excellence of Assured Cloud Computing Seminar series, Rome NY. “Digital Forensics: a Multidisciplinary Approach”. August 21st, 2013.

Sandia National Laboratory – Panelist at “Symposium graduate panel”, Albuquerque NM, annual TITANS University Week. August 5th-7th, 2013.

Cyber and Information Challenges 2012 Conference – SUNYIT and the Cyber New York Alliance, Utica NY. “Consumer Privacy Choices, informed consent, and Baseline protections to facilitate market transactions in the cloud”. June 12th -14th, 2012.

Institute for Information Infrastructure Protection (I3P) – Profiling and Prediction Roundtable panel member, West Lafayette, IN. Workshop “Does Profiling Makes Us More Secure?” March, 2012.

Air Force Research Lab – Assured Cloud Computing seminar, Rome, NY. “Privacy in the cloud: Going beyond the contractarian paradigm”. December, 2011.

Sandia National Laboratory – University Partners Cyber Open House and Workshop, Albuquerque, NM. “Trust - human dimension” Workshop. July 25th -27th, 2011.'

Workshop Offering,

Bashir, M., Xu, H., Lambert, A., & Huang, H. Y. (2016). Information Privacy: Current and future research directions. *iConference*, Philadelphia, U.S.
<https://www.ideals.illinois.edu/handle/2142/89690>

CyberEthics Workshop at CISSE June 2018 <https://cisse.info/22nd/program/lineup/938-ethical-thinking-in-cyber-space> and at Women in Cyber Security Conference, <https://www.wicys.net/venue-2018/>

Digital Forensics workshop at DFRWS 2014, <http://old.dfrws.org/2014/dfcs.shtml>

DF workshop at DFRWS 2015, <http://old.dfrws.org/2015/dfcs.shtml>

2013-2016, Member of an NSF Working Group that was tasked to identify mechanisms that would increase participation of women and minorities within the field of Cybersecurity. There is a need to explore the full range of factors that influence women and minority's decisions to consider a career in Cybersecurity.

In the News

- [**School well represented at ASIS&T 2020**](#) **OCTOBER 21 2020**
- [**Bashir receives grant to study privacy measures in public libraries**](#) **SEPTEMBER 9 2020**
- [**Bashir and Sharma author article in Nature Medicine on privacy protection and COVID-19**](#) **MAY 28 2020**

- [**Bashir receives an additional \\$4M from NSF for cybersecurity scholarships**](#) **JANUARY 14 2020**
- [**iSchool well represented at ASIS&T 2019**](#) **OCTOBER 17 2019**
- [**Bashir to speak at artificial intelligence conference**](#) **SEPTEMBER 4 2019**
- [**Bashir promoted to associate professor**](#) **AUGUST 15 2019**
- [New curriculum will equip students when faced with ethical dilemmas in cybersecurity](#)

Dec. 15, 2017

- [iSchool well represented at ASIS&T 2017](#)

Oct. 24, 2017

- [GSLIS to make strong showing at iConference 2016](#)

Mar. 15, 2016

- [Bashir researches human aspects of digital technology, privacy](#)

Jan. 8, 2016