

# Nazanin Andalibi

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College of Computing and Informatics, Drexel University, Philadelphia, PA

## RESEARCH

**Area:** HCI, CSCW, Social Computing

**Focus:** Online identity, emotional disclosure, self-disclosure, stigma, privacy, major life events, social support, psychological well-being, photo-sharing, and cross-cultural studies in the context of Internet use

## EDUCATION

SEPTEMBER 2012 – PRESENT

### **Drexel University**

PhD Candidate, Information Studies

Advisor: Andrea Forte

Dissertation Committee: Elizabeth F. Churchill (Google), Gabriela Marcu (Drexel University), Aleksandra Sarcevic (Drexel University), Sarita Yardi Schoenebeck (University of Michigan)

Cumulative GPA: 3.98/4.0

2009 – 2011

### **Stevens Institute of Technology**

M.Sc. Socio Technical Systems

Thesis Project: Architecting Cognitive Port Processes and Port Resilience

Cumulative GPA: 3.60/4.0

2004-2009

### **Sharif University of Technology**

B.Sc. Theoretical Computer Science

## PUBLICATIONS

CONFERENCE AND  
JOURNAL PUBLICATIONS  
(PEER-REVIEWED)

Nazanin Andalibi, Oliver Haimson, Munmun De Choudhury, Andrea Forte. Understanding Social Media Disclosures of Sexual Abuse Through the Lenses of Support Seeking and Anonymity. ACM SIGCHI Conference on Human Factors in Computing Systems (CHI) 2016.

Jessica Pater, Oliver Haimson, Nazanin Andalibi, Elizabeth Mynatt. "Hunger Hurts but Starving Works:" Characterizing the Presentation of Eating Disorders Online. Proceedings of Computer-Supported Cooperative Work and Social Computing (CSCW) 2016, San Francisco, CA.

Gabriela Marcu, Nadia Dowshen, Shuvaditya Saha, Ressa Reneth Sarreal, Nazanin Andalibi. TreatYoSelf: Empathy-driven Behavioral Intervention via Smartphone for Youth Living with HIV. Proceedings of the 10th EAI International Conference on Pervasive Computing Technologies for Healthcare (Pervasive Health) 2016, Cancun, Mexico.

Nazanin Andalibi, Pinar Ozturk, Andrea Forte. Depression-related Imagery on Instagram. Extended Abstract. Proceedings of Computer-Supported Cooperative Work and Social Computing (CSCW) Companion 2015, Vancouver, CA.

Andrea Forte, Nazanin Andalibi, Thomas Park, Heather Willever-Farr. Designing Information Savvy Societies: An Introduction to Assessability. Proceedings of ACM SIGCHI Conference on Human Factors in Computing Systems (CHI) 2014, Toronto, Canada.

Hamid R. Darabi, Mo Mansouri, Nazanin Andalibi. Enterprise Systems Governance Using Resource-based View. Proceedings of Conference on Systems Engineering Research 2011.

Hamid R. Darabi, Nazanin Andalibi, Mayur Chikhale, Mo Mansouri. A Systems Thinking Perspective to FAA NextGen Project: the Conceptagon. Proceedings of the 6th IEEE

International Conference on System of Systems Engineering 2011.

Ali Mostashari, Roshanak Nilchiani, Mayada Omer, Nazanin Andalibi, Babak Heydari. A Cognitive Process Architecture Framework for Secure and Resilient Seaport Operations. Marine Technology Society Journal 2011.

Hamid R. Darabi, Mo Mansouri, Nazanin Andalibi, Eileen Para. A Framework for Decision Making in Extended Enterprises: The FAA NextGen Case. Proceedings of the International Congress on Ultra Modern Telecommunications and Control Systems 2010.

WHITE PAPERS AND WORKSHOPS  
(LIGHTLY PEER-REVIEWED)

Nazanin Andalibi, Andrea Forte. Social Computing Researchers, Vulnerability, and Peer Support. Position Paper. Ethical Encounters in HCI: Research in Sensitive and Complex Settings Workshop. CHI 2016. San Jose, CA.

Oliver Haimson, Nazanin Andalibi. Anonymity, Pseudonymity, and Gender Categorization as Social Justice Issues in HCI. Position Paper. Exploring Social Justice, Design, and HCI Workshop. CHI 2016. San Jose, CA.

Oliver Haimson, Nazanin Andalibi. Social Signaling on Facebook After Relationship Dissolution. Position Paper. Deceptive/Honest/Unreliable/Reliable? Unpacking Social Signaling Theory for Social Computing Systems Analysis and Design Workshop. CSCW 2016. San Francisco, CA.

Nazanin Andalibi, Andrea Forte. Social Computing Researchers As Vulnerable Populations. Position paper. The Ethics for Studying Online Sociotechnical Systems in a Big Data World workshop. CSCW 2015. Vancouver, CA.

Nazanin Andalibi, Andrea Forte. Rethinking Self-disclosure: Online and Offline. Position paper. Between the Lines: Reevaluating the Offline/Online Binary workshop. CHI 2015. Seoul, Korea.

Nazanin Andalibi. Exploring Online Public Interactions Surrounding Mental Health: The Case of The National Suicide Prevention Lifeline's Facebook Page. Poster at the International Conference on Social Media and Society 2014, Toronto, Canada.

WORKSHOPS CO-ORGANIZED

Casey Fiesler, Pamela Wisniewski, Jessica Pater, Nazanin Andalibi. Exploring Ethics and Obligations for Studying Digital Communities. GROUP 2016 (forthcoming).

Daniel Herron, Nazanin Andalibi, Oliver Haimson, Wendy Moncur, Elise van den Hoven. HCI and Sensitive Life Experiences. NordiCHI 2016 (forthcoming).

INFORMALLY PUBLISHED WRITTEN  
WORK

Nazanin Andalibi, Oliver Haimson. Revisiting the Online/Offline Binary: Conceptualizing Factors Influencing Self-disclosure. Published in Complicating the On/Offline Binary blog. June 14, 2015.

## PROFESSIONAL AND RESEARCH EXPERIENCE

April 2013 - PRESENT

**Drexel University** Philadelphia, PA

**College of Computing and Informatics**

Graduate Research Assistant (with Andrea Forte)

**Project: New Information Literacies**

- Collect and analyze interview, survey, A/B test, behavioral, and participatory design data for projects related to quality assessment, citation behavior, and privacy behavior in participatory information sources such as Wikipedia
- Supervise two undergraduate research assistants
- Maintenance of human-subjects approval and ethics training

March 2014 - PRESENT

**Drexel University** Philadelphia, PA

**College of Computing and Informatics**

Lead Researcher

- Project: Self-disclosures and Social Support on Social Media**
- Study design and analyze reddit data, write up
  - Study design, collect and analyze Instagram data, write up
  - Maintenance of human-subjects approval and ethics training
- Jan 2013 – April 2013 **Drexel University** Philadelphia, PA  
**College of Computing and Informatics**  
 Graduate Research Assistant (with Christopher Yang)  
**Project: Internet Use and Wellness**
- Conducted a literature review on the influence of Internet use on mental wellbeing, depression manifestations in online behavior, online health support communities, and depression assessment from a psychological perspective
- Sep 2012 – Jan 2013 **Drexel University** Philadelphia, PA  
**College of Computing and Informatics**  
 Teaching Assistant (with Maureen Kinkela)  
**Course: Foundations of Software**
- Co-administered Python labs with the instructor, held regular office hours, and graded assignments
- Sep 2009 – June 2011 **Stevens Institute of Technology** Hoboken, NJ  
**School of Systems and Enterprises**  
 Graduate Research Assistant (with Ali Mostashari)  
**Project: Architecting Cognitive Port Processes and Port Resilience**
- Developed a model for key performance and environmental parameters for seaports
  - Developed a model for Information Sharing Architecture in cognitive seaports
  - Applied the Cognitive Process Architecture Framework (CPAF) to seaport operation scenarios
- Project: Decision-making and Governance of Complex Socio-technical Systems**
- Developed governance models and applied systems thinking methods to the FAA NextGen Project
- Sep 2005 – Jan 2006 **Sharif University of Technology** Tehran, Iran  
**Department of Mathematical and Computer Sciences**  
 Teaching Assistant (with Navid Hamed Azimi)  
**Course: Introduction to Programming (JAVA)**
- Held lab sessions and designed and graded assignments

## OTHER RESEARCH ACTIVITIES

- WORKSHOPS - ATTENDEE
- Ethical Encounters in HCI: Research in Sensitive and Complex Settings Workshop.** CHI 2016. San Jose, CA
- Exploring Social Justice, Design, and HCI Workshop.** CHI 2016. San Jose, CA
- Culture Analytics and User Experience Design Workshop.** IPAM (Institute for Pure & Applied Mathematics) Program on Culture Analytics 2016, Los Angeles, CA
- Unpacking Social Signaling Theory for Social Computing Systems Analysis and Design Workshop.** CSCW 2016. San Francisco, CA
- Between the Lines: Reevaluating the Online/Offline Binary Workshop.** CHI 2015. Seoul, Korea
- Ethics for Studying Sociotechnical Systems in a Big Data World.** CSCW 2015, Vancouver, Canada

## MEDIA COVERAGE

Survivors of sexual abuse find support in online anonymity. By T. Pederson. *PsychCentral.com*. February 24, 2016.

How male rape survivors are finding help online: Researchers find that men use throwaway Reddit accounts to disclose sexual abuse — some for the very first time. By T. Clark-Flory and L. Cullen. *Vocativ.com*. February 24, 2016.

Sexual assault survivors, especially men, find refuge in online anonymity: Drexel study examines anonymous posts about abuse on Reddit. By S. Lurye. *PhillyVoice.com*. February 24, 2016.

## HONORS and AWARDS

- 2016 Phoebe W. Haas Endowed Doctoral Fellowship
- 2016 Travel grant to attend CHI 2016, College of Computing and Informatics, Drexel University
- 2016 Invitation and travel grant to attend the Culture Analytics and User Experience Design Workshop, Institute for Pure & Applied Mathematics at UCLA (IPAM) Program on Culture Analytics
- 2016 Travel award to attend the INSNA Sunbelt Conference, Graduate College at Drexel University
- 2015 Travel grant to attend CSCW 2015, College of Computing and Informatics, Drexel University
- 2014 Travel grant to attend Social Media & Society Conference, College of Computing and Informatics, Drexel University
- 2014 Travel Grant to attend CHI 2014, College of Computing and Informatics, Drexel University
- 2014 Travel Grant to attend GHC 2014, Drexel University
- 2014 Invitation & travel grant to attend CRA-W, Computing Research Association
- 2013 Invitation & travel grant to attend CRA-W, Computing Research Association
- 2013 Phoebe W. Haas Endowed Doctoral Fellowship

## SKILLS

- METHODS: Survey, interview, diary, participant observation, think aloud, participatory design, photo elicitation, textual content analysis, visual content analysis, experimental design
- TOOLS: MySQL, MAMP, SPSS, NodeXL, Gephi, Atlas. ti, LIWC
- MODELING: Vensim, Systemitool, AnyLogic
- FAMILIAR WITH: Python, Java, R, C++, Matlab, Mathematica

## PRESENTATIONS – NON ARCHIEVAL

- 2016 Sensitive Self-disclosures, Responses, and Social Support on Instagram, XXXVI Sunbelt Conference of the International Network for Social Network Analysis (INSNA), Newport Beach, CA
- 2016 Sensitive Disclosures on Social Media and Research Ethics in Complex Settings, Invited talk for the Social Aspects of Information Systems (INFO 215) class, College of Computing and

Informatics, Drexel University 4/26/2016

## SERVICE AND MEMBERSHIPS

CONFERENCE AND WORKSHOP ORGANIZING AND PROGRAM COMMITTEES	Organizing committee member for the new venue at CHI 2017: CHI Stories iConference Student Volunteers Co-chair, 2016 Program committee member (associate chair) for the CHI Late Breaking Work venue, 2016 Program committee member for the International AAAI Conference on Web and Social Media (ICWSM), 2016 Program committee member for the CHI workshop on “ <i>Bridging the Gap between Privacy by Design and Privacy in Practice</i> ”, 2016
REVIEWING	CHI 2014, CSCW 2015 (reviewer with <i>Special Recognition</i> ), CHI 2015, CSCW 2016, CHI 2016, IEEE International Conference on System of Systems Engineering, 2011.
CONFERENCE STUDENT VOLUNTEERING	CSCW 2016, CSCW 2015 (photographer and SV), 2014 International Conference on Social Media and Society (photographer and SV)
DREXEL UNIVERSITY	Co-vice President and Co-founder. College of Computing & Informatics Doctoral Student Association (CCIDSA) (2014 – PRESENT) Vice President. Student Chapter of the Association for Information Science & Technology (ASIS&T) (2014 – 2015) Panel for incoming PhD Students, College of Computing and Informatics, Drexel University, 2015 PhD student panel at the open house for the Information Studies PhD program, College of Computing and Informatics, Drexel University, 2015 Panel for incoming PhD Students, College of Computing and Informatics, Drexel University, 2014 Secretary. Student Chapter of the Association for Information Science & Technology (ASIS&T) (2013 – 2014)
MEMBERSHIPS	Drexel University’s Women in Computing Society (WiCS) (2013 – PRESENT) Association for Computing Machinery Special Interest Group on Computer-Human Interaction (ACM SIGCHI) (2013 – PRESENT) Association for Information Science & Technology (ASIS&T) (2012 – PRESENT) International Council on Systems Engineering (INCOSE) Student Chapter (2009 – 2011)