List of news and awards

This is for the symposium intro slides and the website (and other years also for the booklet)

Input needed from everyone

Add your name when you are done

Catherine

2020 List

Catherine Plaisant Honored with ACM SIGCHI Lifetime Service Award Ben Shneiderman Inducted into IEEE Visualization Academy

For reference: 2019 list of news and awards (roughly anything since April 2018)

Feb 2019 Joel published a <u>perspective piece on our</u>

computational analogy work in PNAS, and got

some press coverage of it too! Leilani received an NSF CISE CRII award.

Feb 2019 Jessica's iConference paper on privacy

perceptions among users and non-users of intelligent personal assistants was announced as a finalist for the conference's Lee Dirks

Award for Best Paper.

Dec 2018 David Weintrop and Janet Walkoe received a Spencer Foundation Grant to investigate computational thinking in 4th grade mathematics classrooms using the Sphero robot. Dec 2018 Lots of HCIL members had papers accepted to CHI 2019 (perhaps just list the number of papers). Nov 2018 Joel received a Research Improvement Grant (RIG) from the iSchool to explore infrastructures for collective design involving government, citizens, nonprofits, foundations, and entrepreneurs in Baltimore. Nov 2018 Jessica received a Research and Scholarship Award (RASA) from UMD for a study of privacy perceptions and practices when using peer-to-peer financial apps. Oct 2018 Joel joined (as Co-PI) an IMLS-funded project exploring the role of libraries in supporting the information needs of small local businesses trying to innovate. More info at the project website. Sep 2018 Joel received 2 new NSF grants! One (Co-PI) with Mark Fuge from UMD MechE (also HCIL), to develop a theory of when diverse initial ideas lead to better final design solutions, and one (Co-PI) with Niki Kittur (CMU HCII) and Dafna Shahaf (Hebrew University CSE) to accelerate innovation by creating new systems that support analogical search. Sep 2018 Jessica had a paper accepted at CSCW 2018 evaluating the privacy and security challenges

low-income families face when using

technology.

Se	n	21	7	Q
೦೮	ν	~	J	O

Joel's new paper on combining crowdsourcing and machine learning to find analogies between research papers accepted to CSCW 2018! Camera-ready version here.

Sep 2011 I

Aaq Vanderheiden, Jonathan Lazar, Hernisa IRKacoAaa Lazar, Bern Jordan of the Trace R&D Center were awardem a 5 year qqlA q Research Center grant to work on Inclusive ICT with a focus on dementia, intelligent teachable interfaces, personalization, evaluation and accessibility of next-next generation interfaces.

July 2018

Gregg Vanderheiden presented the Colin McLaurin Award Keynote at the Rehabilitation Engineering and Assistive Technology Society of North America (RESNA) annual conference.

May 2018

As the UMD representative at a <u>Coalition for National Science Funding</u> event, Jessica went to Capitol Hill to talk with Congressional representatives about the pervasive data ethics research she and her <u>PERVADE</u> collaborators are working on.

Apr 2018

Joel's 2 extended abstracts accepted as full paper presentations at <u>Collective Intelligence</u> 2018, one summarizing our recent work on computational analogy, and another with <u>Saiph Savage</u> on scaling up personalized feedback and mentoring for crowd work.

Five new faculty joined the HCIL: Leilani Battle, Ge Gao, Jonathan Lazar, Wayne Lutters, Huaishu Peng

HCIL faculty Niklas Elmqvist and Jennifer Golbeck received the ACM Distinguished Member Award

Ben Shneiderman received an Honorary Doctorate from Swansea University (Wales, UK, July 2018) and from the University of Pretoria (South Africa, September 2018)

Ben Shneiderman published *Encounters with HCI Pioneers: A Personal History and Photo Journal*, Morgan & Claypool

Ben Shneiderman published *Twin-Win Research: Your Guidebook for Accelerating Campus Discovery and Innovation: Second Edition*, Morgan & Claypool (2019).

Ben Shneiderman was the keynote speaker for the Tsukuba (Japan) Global Science Week (September 2018)

Jenny Preece co-authored the 5th edition of Interaction Design

Catherine Plaisant was awarded an INRIA International Chair for 2018-2022

The 1st HCIL ALUMNI DC Happy Hour was organized in March 2019

Eun Kyoung Choe, Hernisa Kacorri, and Amanda Lazar received the Strategic Growth Funds from University of Maryland & iSchool.

Amanda Lazar spoke on panel at the National Academies of Science, Engineering, and Medicine on Artificial Intelligence Applications for Older Adults and People with Disabilities: Balancing Safety and Autonomy: A Workshop.

Jason Farman's recently published book, *Delayed Response: The Art of Waiting from the Ancient to the Instant World* (Yale University Press, 2018), received positive reviews in The Wall Street Journal, the LA Review of Book, The Daily Telegraph, and Brain Pickings. Articles about *Delayed Response* were published in The Atlantic, ELLE Magazine, The World Economic Forum, Le Point, and the San Diego Union Tribune among others. He was a featured guest discussing his book on several radio programs including Innovation Hub, Late Night Live, Knowledge@Wharton, Think, Radio Times, Constant Wonder, and Afternoons with Jesse Mullins.

Michelle Mazurek was part of a team that received an IEEE Cybersecurity Award for Practice in 2018 in recognition for work on the usability and security of passwords.

Rock Stevens, Daniel Votipka, Elissa Redmiles, and Michelle Mazurek and co-authors received a distinguished paper award at the USENIX Security Symposium for their paper "The Battle for New York: A Case Study of Applied Digital Threat Modeling at the Enterprise Level."

Elissa Redmiles was awarded the John Karat Usable Privacy and Security Student Research Award (for research, mentoring, and service to the usable security and privacy community) at SOUPS 2018.

Dan Votipka was named a UMD Outstanding Graduate Student for 2018.

For reference: the <u>2018 list of news and awards</u>