

## Employment

**2018-Present** University of California, Irvine  
Associate Professor, 2024-Present  
Assistant Professor, 2018-2024  
Department of Informatics, Donald Bren School of Information & Computer Sciences  
Courtesy appointment, Department of Computer Science  
Areas: Human-Computer Interaction, Ubiquitous Computing, Social Computing, Health




## Education

**2012-2018** University of Washington  
Ph.D., Computer Science & Engineering, 2018  
Dissertation title: Everyday Personal Informatics  
Advisors: James Fogarty, Sean Munson  
Committee: James Fogarty, Sean Munson, David McDonald, Mira Dontcheva, Jessica Hullman  
M.S., Computer Science & Engineering, 2014

**2008-2012** University of Virginia  
B.S., Computer Science with Highest Distinction, 2012  
Advisors: Kevin Skadron, Aaron Bloomfield

## Conference Publications

- 2024 C28 Analyzing Smart Product-Service Systems in Use: The Case of Children-Oriented Wearables**  
İşıl Oygür, [Daniel A. Epstein](#), Yunan Chen  
DRS 2024 [Acceptance Rate 46%]
- C27 Understanding the Lived Experience of Collaborative Pregnancy Tracking**  
Xi Lu, Jacquelyn E. Powell, Elena Agapie, Yunan Chen, [Daniel A. Epstein](#)  
CHI 2024 [Acceptance Rate 26%]
- C26 Understanding the Impact of Long-Term Memory on Self-Disclosure with Large Language Model-Driven Chatbots for Public Health**  
Eunkyung Jo, Yuin Jeong, SoHyun Park, [Daniel A. Epstein](#), Young-Ho Kim  
CHI 2024 [Acceptance Rate 26%]
- C25 Socioeconomic Class in Physical Activity Wearables Research and Design**  
 Whitney-Jocelyn Kouaho, [Daniel A. Epstein](#)  
CHI 2024 [Acceptance Rate 26%] Best Paper Honorable Mention, Top 5% of Submissions
- C24 Co-Designing Situated Displays for Family Co-Regulation with ADHD Children**  
Lucas M. Silva, Franceli L. Cibrian, Clarisse Bonang, Arpita Bhattacharya, Aehong Min, Elissa M. Monteiro, Jesus Armando Beltran, Sabrina Schuck, Kimberley D. Lakes, Gillian R. Hayes, [Daniel A. Epstein](#)  
CHI 2024 [Acceptance Rate 26%]

- 2023 C23 **Unpacking the Lived Experiences of Smartwatch Mediated Self and Co-Regulation with ADHD Children**  
 Lucas M. Silva, Franceli L. Cibrian, Elissa M. Monteiro, Arpita Bhattacharya, Jesus Armando Beltran, Clarisse Bonang, [Daniel A. Epstein](#), Sabrina Schuck, Kimberley D. Lakes, Gillian R. Hayes  
 CHI 2023 [Acceptance Rate 28%]
- C22  **Understanding the Benefits and Challenges of Deploying Conversational AI Leveraging Large Language Models for Public Health Intervention**  
 Eunkyung Jo, [Daniel A. Epstein](#), Hyunhoon Jung, Young-Ho Kim  
 CHI 2023 [Acceptance Rate 28%] Best Paper Award, Top 1% of Submissions
- C21 **This Watchface Fits with my Tattoos: Investigating Customisation Needs and Preferences in Personal Tracking**  
 Rúben Gouveia, [Daniel A. Epstein](#)  
 CHI 2023 [Acceptance Rate 28%]
- 2022 C20 **Designing Flexible Longitudinal Regimens: Supporting Clinician Planning for Discontinuation of Psychiatric Drugs**  
 Eunkyung Jo, Myeonghan Ryu, Georgia Kenderova, Samuel So, Bryan Shapiro, Alexandra Papoutsaki, [Daniel A. Epstein](#)  
 CHI 2022 [Acceptance Rate 25%]
- C19  **Unpacking Intention and Behavior: Explaining Contact Tracing App Adoption and Hesitancy in the United States**  
 Jack Jamieson, [Daniel A. Epstein](#), Yunan Chen, Naomi Yamashita  
 CHI 2022 [Acceptance Rate 25%] Best Paper Honorable Mention, Top 5% of Submissions
- 2021 C18 **Investigating Preferred Food Description Practices in Digital Food Journaling**  
 Lucas M. Silva, [Daniel A. Epstein](#)  
 DIS 2021 [Acceptance Rate 27%]
- C17 **How Cultural Norms Influence Persuasive Design: A Study on Chinese Food Journaling Apps**  
 Xi Lu, Yunan Chen, [Daniel A. Epstein](#)  
 DIS 2021 [Acceptance Rate 27%]
- C16 **Comparing Perspectives around Human and Technology Support for Contact Tracing**  
 Xi Lu, Tera L. Reynolds, Eunkyung Jo, Hwajung Hong, Xinru Page, Yunan Chen, [Daniel A. Epstein](#)  
 CHI 2021 [Acceptance Rate 26%]
- C15 **The Lived Experience of Child-Owned Wearables: Comparing Children's and Parents' Perspectives on Activity Tracking**  
 Isıl Oygür, Zhaoyuan Su, [Daniel A. Epstein](#), Yunan Chen  
 CHI 2021 [Acceptance Rate 26%]
- 2020 C14 **Supporting Caring among Intergenerational Family Members through Family Fitness Tracking**  
 Qingyang Li, Clara Caldeira, [Daniel A. Epstein](#), Yunan Chen  
 PervasiveHealth 2020 [Full Presentation; Acceptance Rate 33%]
- C13 **Yarn: Adding Meaning to Shared Personal Data through Structured Storytelling**  
[Daniel A. Epstein](#), Mira Dontcheva, James Fogarty, Sean A. Munson  
 GI 2020 [Acceptance Rate 52%]
- 2018 C12  **Examining Self-Tracking by People with Migraine: Goals, Needs, and Opportunities in a Chronic Health Condition**

Jessica Schroeder, Chia-Fang Chung, [Daniel A. Epstein](#), Ravi Karkar,  
Adele Parsons, Natalia Murinova, James Fogarty, Sean A. Munson  
DIS 2018 [Acceptance Rate 23%] Best Paper Honorable Mention, Top 5% of Submissions

- 2017** **C11** **Examining Menstrual Tracking to Inform the Design of Personal Informatics Tools**  
 [Daniel A. Epstein](#), Nicole B. Lee, Jennifer H. Kang, Elena Agapie, Jessica Schroeder,  
Laura R. Pina, James Fogarty, Julie A. Kientz, Sean A. Munson  
CHI 2017 [Acceptance Rate 25%] Best Paper Award, Top 1% of Submissions
- C10** **TummyTrials: A Feasibility Study of Using Self-Experimentation to Detect Individualized Food Triggers**  
 Ravi Karkar, Jessica Schroeder, [Daniel A. Epstein](#), Laura R. Pina, Jeffrey Scofield,  
James Fogarty, Julie A. Kientz, Sean A. Munson, Roger Vilardaga, Jasmine Zia  
CHI 2017 [Acceptance Rate 25%] Best Paper Honorable Mention, Top 5% of Submissions
- 2016** **C9** **Reconsidering the Device in the Drawer: Lapses as a Design Opportunity in Personal Informatics**  
[Daniel A. Epstein](#), Jennifer H. Kang, Laura R. Pina, James Fogarty, Sean A. Munson  
UbiComp 2016 [Acceptance Rate 24%]
- C8** **Taking 5: Work-Breaks, Productivity, and Opportunities for Personal Informatics for Knowledge Workers**  
[Daniel A. Epstein](#), Daniel Avrahami, Jacob T. Biehl  
CHI 2016 [Acceptance Rate 23%]
- C7** **Crumbs: Lightweight Daily Food Challenges to Promote Engagement and Mindfulness**  
[Daniel A. Epstein](#), Felicia Cordeiro, James Fogarty, Gary Hsieh, Sean A. Munson  
CHI 2016 [Acceptance Rate: 23%]
- C6** **Beyond Abandonment to Next Steps: Understanding and Designing for Life after Personal Informatics Tool Use**  
[Daniel A. Epstein](#), Monica Caraway, Chuck Johnston, An Ping, James Fogarty, Sean A. Munson  
CHI 2016 [Acceptance Rate: 23%]
- 2015** **C5** **A Lived Informatics Model of Personal Informatics**  
[Daniel A. Epstein](#), An Ping, James Fogarty, Sean A. Munson  
UbiComp 2015 [Acceptance Rate: 30%]
- C4** **Barriers and Negative Nudges: Exploring Challenges in Food Journaling**  
 Felicia Cordeiro, [Daniel A. Epstein](#), Edison Thomaz, Elizabeth Bales,  
Arvind K. Jagannathan, Gregory D. Abowd, James Fogarty  
CHI 2015 [Acceptance Rate: 23%] Best Paper Honorable Mention, Top 5% of Submissions
- C3** **From “nobody cares” to “way to go!”: A Design Framework for Social Sharing in Personal Informatics**  
[Daniel A. Epstein](#), Bradley H. Jacobson, Elizabeth Bales, David W. McDonald, Sean A. Munson  
CSCW 2015 [Acceptance Rate: 28%]
- 2014** **C2** **Taming Data Complexity in Lifelogs: Exploring Visual Cuts of Personal Informatics Data**  
[Daniel A. Epstein](#), Felicia Cordeiro, Elizabeth Bales, James Fogarty, Sean A. Munson  
DIS 2014 [Acceptance Rate: 26%]
- 2013** **C1** **Fine-Grained Sharing of Sensed Physical Activity: A Value Sensitive Approach**  
[Daniel A. Epstein](#), Alan Borning, James Fogarty  
UbiComp 2013 [Acceptance Rate: 23%]

## Journal Publications

- 2024    J25    **Community College Articulation Agreement Websites: Students' Suggestions for New Academic Advising Software Features**  
David V. Nguyen, [Daniel A. Epstein](#), Shayan Doroudi  
Community College Journal of Research and Practice
- J24    **Exploring Patient-Generated Annotations to Digital Clinical Symptom Measures to Promote Patient-Centered Communication**  
Eunkyung Jo, Rachael Zehrung, Katherine E. Genuario, Alexandra Papoutsaki, [Daniel A. Epstein](#)  
Proceedings of the ACM: Human-Computer Interaction, Volume 8 Issue CSCW2
- J23    **Examining the Social Aspects of Pregnancy Tracking Applications**  
Xi Lu, Jacquelyn E. Powell, Elena Agapie, Yunan Chen, [Daniel A. Epstein](#)  
Proceedings of the ACM: Human-Computer Interaction, Volume 8 Issue CSCW1
- J22    **Powered by AI: Examining how AI Descriptions Influence Perceptions of Fertility Tracking Applications**  
Mayara Costa Figueiredo, Elizabeth Ankrah, Jacquelyn E. Powell, [Daniel A. Epstein](#), Yunan Chen  
Proceedings of the ACM: Interactive, Mobile, Wearable and Ubiquitous Technologies (IMWUT), Volume 7 Issue 4
- 2023    J21    **Exploring Opportunities for Multimodality and Multiple Devices in Food Journaling**  
Lucas M. Silva, Elizabeth Ankrah, Yuqi Huai, [Daniel A. Epstein](#)  
Proceedings of the ACM: Human-Computer Interaction, Volume 7 Issue MHCI
- J20    **Exploring User Perspectives and Ethical Experiences of Teletherapy Apps: A Qualitative Analysis of User Reviews**  
Eunkyung Jo, Whitney-Jocelyn Kouaho, Stephen M. Schueller, [Daniel A. Epstein](#)  
JMIR Mental Health, Volume 10 Issue 1
- 2022    J19    **SnapPI: Understanding Everyday Use of Personal Informatics Data Stickers on Ephemeral Social Media**  
Dennis Wang, Marawin Chheang, Siyun Ji, Ryan Mohta, [Daniel A. Epstein](#)  
Proceedings of the ACM: Human-Computer Interaction, Volume 6 Issue CSCW2
- J18    **Revisiting Piggyback Prototyping: Examining Benefits and Tradeoffs in Extending Existing Social Computing Systems**  
[Daniel A. Epstein](#), Fannie Liu, Andrés Monroy-Hernández, Dennis Wang  
Proceedings of the ACM: Human-Computer Interaction, Volume 6 Issue CSCW2
- J17    **Understanding Cultural Influence on Perspectives Around Contact Tracing Strategies**  
Xi Lu, Eunkyung Jo, Seora Park, Hwajung Hong, Yunan Chen, [Daniel A. Epstein](#)  
Proceedings of the ACM: Human-Computer Interaction, Volume 6 Issue CSCW2
- J16    **Understanding People's Perceptions of Approaches to Semi-Automated Dietary Monitoring**  
Xi Lu, Edison Thomaz, [Daniel A. Epstein](#)  
Proceedings of the ACM: Interactive, Mobile, Wearable and Ubiquitous Technologies (IMWUT), Volume 6 Issue 3
- J15    **GeniAuti: Toward Data-Driven Interventions to Challenging Behaviors of Autistic Children through Caregivers' Tracking**  
Eunkyung Jo, Seora Park, Hyeonseok Bang, Youngeun Hong, Yeni Kim, Jungwon Choi, Bung Nyun Kim, [Daniel A. Epstein](#), Hwajung Hong

- J14 Adapting Multi-Device Deployments During a Pandemic: Lessons Learned from Two Studies**  
Lucas M. Silva, Franceli L. Cibrian, [Daniel A. Epstein](#), Arpita Bhattacharya, Elizabeth A. Ankrah,  
Jesus A. Beltran, Sabrina E. Schuck, Kimberley D. Lakes, Gillian R. Hayes  
IEEE Pervasive Computing, Volume 21 Issue 1
- 2021 J13 Understanding and Supporting Self-Tracking App Selection**  
Jong Ho Lee, Jessica Schroeder, [Daniel A. Epstein](#)  
Proceedings of the ACM: Interactive, Mobile, Wearable and Ubiquitous Technologies (IMWUT),  
Volume 5 Issue 4
- J12 A Model of Socially Sustained Self-Tracking for Food and Diet**  
Xi Lu, Yunan Chen, [Daniel A. Epstein](#)  
Proceedings of the ACM: Human-Computer Interaction, Volume 5 Issue CSCW2
- J11 Understanding Delivery of Collectively Built Protocols in an Online Health Community  
for Discontinuation of Psychiatric Drugs**  
Alexandra Papoutsaki, Samuel So, Georgia Kenderova, Bryan Shapiro, [Daniel A. Epstein](#)  
Proceedings of the ACM: Human-Computer Interaction, Volume 5 Issue CSCW2
- J10 Deciding If and How to Use a COVID-19 Contact Tracing App:  
Influences of Social Factors on Individual Use in Japan**  
Jack Jamieson, Naomi Yamashita, [Daniel A. Epstein](#), Yunan Chen  
Proceedings of the ACM: Human-Computer Interaction, Volume 5 Issue CSCW2
- J9 Understanding People's Use of and Perspectives on Mood Tracking Apps: An Interview Study**  
Stephen M. Schueller, Martha Neary, Jocelyn Lai, [Daniel A. Epstein](#)  
JMIR Mental Health, Volume 8 Issue 8
- J8 Goals, Life Events, and Transitions: Examining Fertility Apps for Holistic Health Tracking**  
Mayara Costa Figueiredo, Thu Huynh, Anna Takei, [Daniel A. Epstein](#), Yunan Chen  
JAMIA Open, Volume 4 Issue 1
- 2020 J7 Mapping and Taking Stock of the Personal Informatics Literature**  
[Daniel A. Epstein](#), Clara Caldeira, Mayara Costa Figueiredo, Xi Lu, Lucas M. Silva,  
Lucretia Williams, Jong Ho Lee, Qingyang Li, Simran Ahuja, Qiuer Chen,  
Payam Dowlatyari, Craig Hilby, Sazeda Sultana, Elizabeth V. Eikey, Yunan Chen  
Proceedings of the ACM: Interactive, Mobile, Wearable and Ubiquitous Technologies (IMWUT),  
Volume 4 Issue 4
- J6 Exploring Design Principles for Sharing of Personal Informatics Data on Ephemeral Social Media**  
[Daniel A. Epstein](#), Siyun Ji, Danny Beltran, Griffin D'Haenens, Zhaomin Li, Tan Zhou  
Proceedings of the ACM: Human-Computer Interaction, Volume 4 Issue CSCW2
- J5 Raising the Responsible Child: Collaborative Work in the Use of Activity Trackers for Children**  
İşıl Oygür, [Daniel A. Epstein](#), Yunan Chen  
Proceedings of the ACM: Human-Computer Interaction, Volume 4 Issue CSCW2
- J4 A Life of Data – Characteristics and Challenges of Very Long-Term  
Self-Tracking for Health and Wellness**  
Jochen Meyer, Judy Kay, [Daniel A. Epstein](#), Parisa Eslambolchilar, Lie Ming Tang  
ACM Transactions on Computing for Healthcare (HEALTH), Volume 1 Issue 2

- 2018 J3 **Defining Adherence: Making Sense of Physical Activity Tracker Data**  
Lie Ming Tang, Jochen Meyer, [Daniel A. Epstein](#), Kevin Bragg, Lina Engelen, Adrian Bauman, Judy Kay  
Proceedings of the ACM: Interactive, Mobile, Wearable and Ubiquitous Technologies (IMWUT),  
Volume 2 Issue 1
- 2017 J2 **Friends Don't Need Receipts: The Curious Case of Social Awareness Streams in the Mobile Payment App Venmo**  
Monica Caraway, [Daniel A. Epstein](#), Sean A. Munson  
Proceedings of the ACM: Human-Computer Interaction, Volume 1 Issue CSCW [Acceptance Rate 27%]
- J1 **Semi-automated tracking: A Balanced Approach for Self-Monitoring Applications**  
Eun Kyoung Choe, Saeed Abdullah, Mashfiqui Rabbi, Edison Thomaz, [Daniel A. Epstein](#),  
Matthew Kay, Felicia Cordeiro, Gregory D. Abowd, Tanzeem Choudhury,  
James Fogarty, Bongshin Lee, Mark Matthews, Julie A. Kientz  
IEEE Pervasive Computing, Volume 16 Issue 1

## Book Chapters

- 2021 B3 **Challenges in Everyday Use of Mobile Visualizations**  
[Daniel A. Epstein](#), Tanja Blascheck, Sheelagh Carpendale, Raimund Dachsel, Jo Vermeulen  
Chapter in Mobile Data Visualization, Chapman and Hall/CRC
- B2 **Opportunities and Challenges for Long-Term Tracking**  
[Daniel A. Epstein](#), Parisa Eslambolchiar, Judy Kay, Jochen Meyer, Sean A. Munson  
Chapter in Advances in Longitudinal HCI Research, Springer Nature
- 2020 B1 **Monitoring Menses: Design Based Investigations of Menstrual Tracking Applications**  
Sarah Fox, [Daniel A. Epstein](#)  
Chapter in The Handbook of Critical Menstruation Studies, Palgrave MacMillan

## Workshops Organized

- 2023 O6 **Symposium: Workgroup on Interactive Systems in Healthcare (WISH)**  
[Daniel A. Epstein](#), Aisling Ann O'Kane, Andrew D. Miller  
CHI 2023 Symposium
- 2022 O5 **Grand Challenges for Personal Informatics and AI**  
Lena Mamykina, [Daniel A. Epstein](#), Predrag Klasnja, Donna Spruijt-Metz, Jochen Meyer,  
Mary Czerwinski, Tim Althoff, Eun Kyoung Choe, Munmun De Choudhury, Brian Y. Lim  
CHI 2022 Workshop
- 2021 O4 **The Future of Research on Online Health Communities: Discussing Membership, Structure, and Support**  
Alexandra Papoutsaki, Jina Huh-Yoo, Haley MacLeod, Lena Mamykina,  
Andrew D. Miller, Svetlana Yarosh, [Daniel A. Epstein](#)  
CSCW 2021 Workshop
- 2018 O3 **A Short Workshop on Next Steps Toward Long Term Tracking**  
Jochen Meyer, [Daniel A. Epstein](#), Parisa Eslambolchilar, Judy Kay, Lie Ming Tang  
CHI 2018 Workshop

2017 O2 **New Frontiers of Quantified Self 3: Exploring Understudied Categories of Users**  
Amon Rapp, Federica Cena, Judy Kay, Bob Kummerfeld, Frank Hopfgartner,  
Till Plumbaum, Jakob Eg Larsen, [Daniel A. Epstein](#), Rúben Gouveia  
UbiComp 2017 Workshop

2016 O1 **New Frontiers of Quantified Self 2: Going Beyond Numbers**  
Amon Rapp, Federica Cena, Judy Kay, Bob Kummerfeld, Frank Hopfgartner,  
Till Plumbaum, Jakob Eg Larsen, [Daniel A. Epstein](#), Rúben Gouveia  
UbiComp 2016 Workshop

## Panels

2019 P1 **Women's Health, Wellbeing, & Empowerment**  
Neha Kumar, [Daniel A. Epstein](#), Catherine D'Ignazio,  
Amanda Lazar, Andrea Parker, Muge Haseki, Anupriya Tuli  
CSCW 2019 Panel

## Demos

2022 D1 **Mindful Garden: Supporting Reflection on Biosignals  
in a Co-Located Augmented Reality Mindfulness Experience**  
Lika Liu, Xi Lu, Richard Martinez, Dennis Wang, Fannie Liu, Andrés Monroy-Hernández, [Daniel A. Epstein](#)  
CSCW 2022 Demo

## Works-In-Progress and other Lightly Reviewed Works

2023 L2 **Effects of Scaling Up Non-Personalized Aspects of Apprentice-Style Research: Perceptions from  
Mentors and Mentees**  
David Van Nugyen, [Daniel A. Epstein](#), Shayan Doroudi  
L@S Works-In-Progress

L1 **Co-Designing for the Co-Use of Child-Owned Wearables**  
İşıl Oygür, Yunan Chen, [Daniel A. Epstein](#)  
IDC 2023 Works-In-Progress

## Workshop Publications

2024 W24 **Confessions of a Cognitive Personal Informatics Skeptic**  
[Daniel A. Epstein](#)  
CHI 2024 Workshop (Future of Cognitive Personal Informatics)

W23 **Incorporating Multi-Stakeholder Perspectives in Evaluating and Auditing of Health Chatbots**  
Eunkyung Jo, Young-Ho Kim, Yui Jeong, SoHyun Park, [Daniel A. Epstein](#)  
CHI 2024 Workshop (Human-centered Evaluating and Auditing of Language Models)

2023 W22 **Planning for FamilyBloom: Helping ADHD Children  
and Family Co-Regulation through Tracking and Reflecting**  
Lucas M. Silva, Gillian R. Hayes, [Daniel A. Epstein](#)  
MobileHCI 2023 Workshop (Future of Cognitive Personal Informatics)

- W21 GeniAuti: Toward Data-Driven Interventions to Challenging Behaviors of Autistic Children through Caregivers' Tracking**  
Eunkyung Jo, Seora Park, Hyeonseok Bang, Youngeun Hong, Yeni Kim, Jungwon Choi, Bung Nyun Kim, [Daniel A. Epstein](#), Hwajung Hong  
CHI 2023 Symposium (Workgroup on Interactive Systems in Healthcare)
- W20 Class in the Health and Personal Informatics Research and Design Space**  
Whitney-Jocelyn Kouaho, [Daniel A. Epstein](#)  
CHI 2023 Symposium (Workgroup on Interactive Systems in Healthcare)
- 2022 W19 Examining the Role of Conversational AI in Personal Informatics Systems for Collaborative Health Work and Care**  
Eunkyung Jo, Young-Ho Kim, Yui Jeong, Hyeri Kim, Hyun Jung Park, [Daniel A. Epstein](#)  
CHI 2022 Workshop (Grand Challenges in Personal Informatics and AI)
- W18 Considering the Role of Personal Informatics Systems in Technology Ecosystems for Complex Health**  
Xi Lu, [Daniel A. Epstein](#)  
CHI 2022 Workshop (Designing Ecosystems for Complex Health Needs)
- 2021 W17 Comparing Social Support Differences in Activity Data Sharing on Dedicated and Broad Online Communities**  
Dennis Wang, Jocelyn Eng, Nick Turpitka, [Daniel A. Epstein](#)  
CSCW 2021 Workshop (The Future of Research on Online Health Communities)
- W16 Methods for Co-Designing Conversational Interactions for Digital Food Journaling**  
Lucas M. Silva, David V. Nguyen, [Daniel A. Epstein](#)  
CHI 2021 Workshop (Putting Conversational User Interface Design into Practice)
- W15 Exploring Tradeoffs in the Design Space of Human-Centered Semi-Automated Food Journaling**  
Xi Lu, Sruthi Ramabadran, Edison Thomaz, [Daniel A. Epstein](#)  
CHI 2021 Workshop (Future of Human-Food Interaction)
- W14 Practical Challenges in Piggyback Prototyping Social Media Experiences**  
Dennis Wang, Marawin Chheang, Siyun Ji, Ryan Mohta, [Daniel A. Epstein](#)  
CHI 2021 Workshop (Social Media as a Design and Research Site)
- 2020 W13 Exploring Voice Input Opportunities in Multimodal Food Journaling**  
Lucas M. Silva, Yuqi Huai, [Daniel A. Epstein](#)  
CHI 2020 Workshop (Conversational Agents for Health and Wellbeing)
- 2019 W12 Designing to Provide Social Support to Job Seekers After Prison Release**  
[Daniel A. Epstein](#), Naomi F. Sugie  
CSCW 2019 Workshop (Life Transitions and Social Technologies)
- W11 Examining Self-Tracking by People with Migraine: Goals, Needs, and Opportunities in a Chronic Health Condition**  
Jessica Schroeder, Chia-Fang Chung, [Daniel A. Epstein](#), Ravi Karkar, Adele Parsons, Natalia Murinova, James Fogarty, Sean A. Munson  
CHI 2019 Symposium (Workgroup on Interactive Systems in Healthcare)
- 2018 W10 Helping People Find Support through Data: Reflections from Four Projects on Sharing Personal Informatics Data Online**  
[Daniel A. Epstein](#)  
CSCW 2018 Workshop (Social Issues in Personal Informatics)



- 2017 W9 Exploring Opportunities for Storytelling with Everyday Personal Data**  
Daniel A. Epstein, James Fogarty, Sean A. Munson  
 CHI 2017 Workshop (Quantified Data & Social Relationships)
- W8 Exploring New Design Directions for Menstrual Tracking Technology**  
Daniel A. Epstein, Nicole B. Lee, Jennifer H. Kang, Elena Agapie, Jessica Schroeder,  
 Laura R. Pina, James Fogarty, Julie A. Kientz, Sean A. Munson  
 CHI 2017 Workshop (Hacking Women's Health)
- 2015 W7 Personal Informatics in Everyday Life**  
Daniel A. Epstein  
 UbiComp/ISWC 2015 Doctoral School
- W6 Wearables of 2025: Designing Personal Informatics at a Broader Audience**  
Daniel A. Epstein, Nicole B. Lee, Elizabeth Bales, James Fogarty, Sean A. Munson  
 CHI 2015 Workshop (Beyond Personal Informatics: Designing for Experiences with Data)
- 2014 W5 Failures in Sharing Personal Data on Social Networking Sites**  
Daniel A. Epstein, James Fogarty, Sean A. Munson  
 UbiComp 2014 Workshop (Disasters in Personal Informatics:  
 The Unpublished Stories of Failure and Lessons Learned)
- W4 Design Considerations for Socially Sharing Quantified Self**  
Daniel A. Epstein, Elizabeth Bales and Sean A. Munson  
 CHI 2014 Workshop (Beyond Quantified Self: Data for Wellbeing)
- 2013 W3 Improving Personal Informatics Through Social Sharing**  
Daniel A. Epstein  
 UbiComp/ISWC 2013 Doctoral School (Junior Track)
- W2 Examining Obstacles to Sharing Fine-Grained Personal Activity Data**  
Daniel A. Epstein and James Fogarty  
 CHI 2013 Workshop (Personal Informatics in the Wild: Hacking Habits for Health & Happiness)
- 2012 W1 Multi-Granularity Redundancy in Multi-Core SIMT**  
Daniel A. Epstein, Kevin Skadron, and Brett H. Meyer (2012).  
 DFM&Y 2012 (Workshop on Design for Manufacturability and Yield)

## Mentorship and Advising

University of California, Irvine

- 2018-Present** Ph.D. Student Advising  
 Matthew Dressa | Informatics, Fall 2022-Present  
 Eunkyung Jo | C16, C20, C22, C26, J15, J17, J20, J24, W19, W21, W23 | Informatics, Fall 2020-Present  
 Google Ph.D. Fellowship Awardee, 2023-2025  
 Best Paper Award, CHI 2023 (for C22)  
 Completed Comprehensives Spring 2022, Advancement Spring 2023, Dissertation Proposal Winter 2024  
 Whitney-Jocelyn Kouaho | C25, J20, W20 | Informatics, Summer 2022-Present  
 Best Paper Honorable Mention, CHI 2024 (for C25)  
 Completed Comprehensives Fall 2022, Advancement Spring 2024  
 Weijun Li | Informatics, Fall 2024-Present

Dennis Wang | J18, J19, W14, W17, D1 | Informatics, Fall 2020-Present  
ARCS Foundation Scholar Awardee, 2023  
Completed Comprehensives Spring 2022, Advancement Spring 2023

#### M.S. Research Mentorship

Jun Zhu | Informatics, Spring 2023-Spring 2024  
Neeraj Dharmadhikari | Computer Science, Winter 2021-Spring 2021  
Jong Ho Lee | J7, J13 | Computer Science, Winter 2020-Winter 2021  
Tan Zhou | J6 | Informatics, Spring & Summer 2019

#### Undergraduate Honors Thesis Mentorship

Nick Turpitka | W17 | Business Information Management & Economics, Summer 2021-Spring 2022  
Winner of UCI ICS Undergraduate Award for Outstanding Contribution to Research  
Yuqi Huai | J20, W13 | Computer Science & Software Engineering, Winter 2019-Winter 2020  
Winner of UCI ICS Undergraduate Award for Outstanding Contribution to Research  
Griffin D'Haenens | J6 | Computer Science, Winter & Spring 2019  
Zhaomin Li | J6 | Software Engineering, Winter & Spring 2019

#### Undergraduate Research Mentorship

Emily Liang | Informatics, Summer 2024-Present  
Julianne Louie | remote from Pomona College, Fall 2023-Present  
Tara Mukund | remote from Pomona College, Fall 2023-Present  
Chau Vu | remote from Pomona College, Fall 2023-Present  
Angel Martins | Psychological Science, Fall 2023-Spring 2024  
Van Pham | Software Engineering, Fall 2023-Spring 2024  
Kyle Hu | Computer Science, Spring 2023-Spring 2024  
Di-Yun Cheng | Informatics, Spring 2023-Summer 2023  
Jacquelyn Powell | C27, J22, J23 | Informatics, Spring 2022-Summer 2023  
Winner of UCI ICS Undergraduate Award for Outstanding Contribution to Research  
Tim Chen | Computer Science, Winter 2023-Spring 2023  
Jocelyn Eng | W17 | Computer Science, Summer 2021-Summer 2022  
Ileen Fan | Computer Science, Spring 2022  
Qiran Wang | Informatics, Spring 2022  
Allison Liu | Informatics & Music, Winter 2022  
Georgia Kenderova | C20, J11 | remote from Pomona College, Spring 2020-Summer 2021  
Ryan Mohta | J19, W14 | Computer Science, Summer 2020-Summer 2021  
SURP Fellowship, Summer 2020  
David Nguyen | W16, J25 | Software Engineering, Fall 2020-Spring 2021  
NSF GRFP Awardee, 2022  
Samuel So | C20, J11 | remote from Pomona College, Winter 2020-Spring 2021  
Sruthi Ramabadran | W15 | Psychology, Fall 2020-Spring 2021  
Edward Wu | Computer Science, Winter 2021  
Marawin Chheang | J19, W14 | Software Engineering, Winter 2020-Winter 2021  
SURF-IOT Fellowship & SURP Fellowship (Honorary), Summer 2020  
Siyun Ji | J6, J19, W14 | Informatics & Computer Science, Spring 2019-Summer 2020  
Ryan Kato | Computer Science, Winter 2020-Spring 2020  
Payam Dowlatyari | J7 | Software Engineering, Winter 2020-Spring 2020  
Sazeda Sultana | J7 | Informatics, Winter 2020-Spring 2020  
Simran Ahuja | J7 | Informatics, Winter 2020-Spring 2020

Julie Tran | Informatics, Fall 2019-Winter 2020  
Dakyung Go | I-SURF program, visiting from Kyung Hee University, Summer & Fall 2019  
Craig Hilby | J7 | visiting from University of Texas at Dallas, Summer 2019  
Danny Beltran | J6 | Informatics, Winter & Spring 2019  
Kimberly Flores | Informatics, Winter & Spring 2019  
Liangze Yu | Computer Science, Winter 2019

#### Graduated Ph.D. Students

Xi Lu | C16, C17, C27, J7, J12, J16, J17, J23, W14, W18, D1 | Informatics, Fall 2019-Spring 2024  
ICS Steckler Family Endowed Fellowship Awardee, 2022-2023  
First position: Assistant Professor, Information Science, University of Buffalo  
Lucas de Melo Silva | C18, C23, C24, J7, J14, J21, W13, W16, W22 | Informatics, Fall 2019-Spring 2024  
Co-Advised with Gillian Hayes  
Fred M. Tonge Endowed Graduate Awardee, 2023  
First position: Assistant Professor, Computer Science, University of Iowa

#### Other Ph.D. Student Committees

Olivia Figueria | Advanced Spring 2024  
Lidia Flores | Advanced Spring 2024  
Emani Dotch | Advanced Winter 2024, Proposed Spring 2024  
Thomas Grace | Advanced Spring 2022, Proposed Winter 2024  
Lika Lu | Comprehensives Fall 2023, Advanced Winter 2024  
Richard Martinez | Comprehensives Spring 2022, Advanced Spring 2023, Proposed Winter 2024  
Nick Su | Comprehensives Fall 2022, Advanced Winter 2023, Proposed Fall 2024  
Lu He | Comprehensives Fall 2019, Defended Summer 2023  
David Kutas | Advanced Winter 2021, Defended Spring 2022  
Tenzin Tselha | Advanced Fall 2021  
Je Seok Lee | Defended Summer 2021  
Fatema Akbar | Advanced Spring 2019, Defended Summer 2021  
Mayara Costa Figueiredo | Comprehensives Fall 2018, Advanced Spring 2019, Defended Spring 2021  
Ariel Han | Comprehensives Spring 2021  
Chae Yoo | Advanced Winter 2021  
Ali Rostami | Advanced Fall 2020  
Ted Grover | Advanced Spring 2019  
Mustafa Hussain | Advanced Spring 2019

#### M.S. Thesis Defenses

Colby Reyes | Fall 2021  
Qingyang Li | Fall 2019

#### University of Washington

### 2013-2018

#### Directed Research Groups (HCDE 496/596)

With Sean Munson from 2013 to 2015. Mentored 19 masters and undergraduate students over 5 quarters.  
Work from group resulted in C3, C5, C6, C13, W4, with student coauthors on C3, C5, C6.

#### Individual Students mentored outside Directed Research Groups

Monica Caraway | C6, J2 | HCDE M.S., Winter 2016-Spring 2017  
Sol Choi | HCDE B.S., Fall 2016  
Jennifer Kang | C9, C11, W8 | CSE & iSchool B.S., Winter 2016-Summer 2016  
Tejas Bharadwaj | visiting from Bellevue High School, Summer 2015

## Fundraising

### External Fundraising

<b>\$636,819</b> <b>(2023-2028)</b>	NSF CAREER HCC #2237389 Advancing Personal Wellbeing through Everyday Meaningful Self-Tracking Experiences Sole PI
<b>\$20,000</b> <b>(2021-2022)</b>	Snap Research Creative Challenge Building Shared Spaces for Mindfulness with Data PI (with Co-PI Kurt Squire)
<b>\$15,000</b> <b>(2021-2022)</b>	NSF Diet Technology Workshop Seed Grant (subaward of #1851173) Exploring Trade-offs in the Design Space of Human-Centered Semi-Automated Food Journaling PI (with Co-PI Edison Thomaz)
<b>\$174,999</b> <b>(2019-2022)</b>	NSF CRII CHS #1850389 Examining a Multimodal Approach to Lower the Burden of Food Journaling Sole PI
<b>Internal Fundraising</b>	
<b>\$19,524</b> <b>(2022-2023)</b>	Interim COVID-19 Recovery Program Sole PI
<b>\$15,000</b> <b>(2022)</b>	Noyce Fellows AI and Health Equity Co-PI (with Co-PIs Elena Agapie, Yunan Chen, Sean Young, Kai Zheng)
<b>\$25,000</b> <b>(2021-2022)</b>	ICTS Pilot Study Award A Feasibility Study of an Innovative Informatics Application that Facilitates Tapering of Psychiatric Medications Through Patient-Reported Outcomes and Shared Decision-Making PI (with Co-Is Bryan Shapiro, Alexandra Papoutsaki)
<b>\$4,900</b> <b>(2021)</b>	Academic Senate Council on Research, Computing, and Libraries (CORCL) Evaluating a Mobile App for Creating Data-Driven Stickers for Ephemeral Social Media Sole PI
<b>\$4,920</b> <b>(2020)</b>	Academic Senate Council on Research, Computing, and Libraries (CORCL) Children's Introduction to Wearable Technologies: Use of Activity Trackers and Smartwatches in Families for Health Tracking Sole PI
<b>\$75,000</b> <b>(2020-2021)</b>	ICS Research Award, Exploration Category Self-Tracking, Prediction, and Technology Design in Fertility Care Co-PI (with PI Yunan Chen, External Collaborator H. Irene Su)
<b>\$2,885</b> <b>(2019)</b>	Academic Senate Council on Research, Computing, and Libraries (CORCL) Designing Data-Driven Stickers for Support and Advice on Social Media Sole PI

## Teaching Experience

University of California, Irvine

**2018-Present** Instructor  
Computer Supported Cooperative Work (IN4MATX 153): Spring 2024  
Computer-Supported Cooperative Work (IN4MATX 251): Spring 2024  
Research in Human-Centered Computing (IN4MATX 232): Winter 2022, Spring 2023, Winter 2024  
Seminar Informatics (IN4MATX 209S): Fall/Winter/Spring 2020-2022  
User Interaction Software (IN4MATX 133): Fall 2018, Fall 2019, Winter 2021, Winter 2022  
Introduction to Ubiquitous Computing (IN4MATX 241/CS 248A): Winter 2019, Winter 2021  
Moving Human Subjects Research Online (IN4MATX 299, with Stacy Branham): Spring 2020  
Personal Informatics (IN4MATX 295): Winter 2020  
User Interface Design & Evaluation (IN4MATX 231): Fall 2019

University of Washington

**2014-2016** Teaching Assistant  
Advanced Topics in HCI (CSE 510): Winter 2016  
HCI Capstone (CSE 441): Spring 2015  
Introduction to HCI (CSE 440): Autumn 2014

**2013-2016** Tutor  
Data Structures and Algorithms (CSE 373), Data Abstractions (CSE 332),  
Software Design & Implementation (CSE 331), Database Systems Internals (CSE 444)

University of Virginia

**2009-2012** Teaching Assistant  
Introduction to Programming (CS 1110), Operating Systems (CS 4414),  
Game Design (CS 4501), Algorithms (CS 4102), Program and Data Representation (CS 2150)

## Professional Experience

**Summer 2017** Adobe, Research Intern, Creative Intelligence Lab  
Mentor: Mira Dontcheva  
Designing for telling stories of accomplishment with personal data, published in C13.

**Summer 2015** FXPAL, Research Intern  
Mentors: Daniel Avrahami, Jacob Biehl  
Understanding and designing for breaks taken by knowledge workers, published in C8.

**2012-2018** University of Washington, Research Assistant, DUB Group  
Advisors: James Fogarty, Sean Munson  
Exploring how personal informatics can align with people's everyday experiences.

**2010-2012** University of Virginia, Undergraduate Research Assistant, LAVA Lab  
Advisors: Kevin Skadron, Brett Meyer  
Increasing manufacturing reliability in single-instruction, multiple-data (SIMD) processors.

**Summer 2011, 2012** Microsoft, Software Development Engineer in Test Intern, Xbox  
Wrote web service test framework for issuing game console commands

# Service, Awards, and Honors

## Program Committees

**2017-Present** IMWUT (2021-Present), CHI (2019-2021, SC 2024-2025), CSCW (2020-2021), PervasiveHealth (2017, 2019-2020)  
Regular program committees for workshops and symposia

## Ad-Hoc Reviewing

**2014-Present** Regular conference and journal reviewing, including but not limited to: CHI, UbiComp/IMWUT, CSCW, DIS, UIST, MobileHCI, TOCHI, TiiS, IJHCI, IEEE Pervasive, JMIR, JASIST, Nature Human Behavior, Human-Computer Interaction, and Foundations & Trends in Human Computer Interaction  
28 special recognitions for a review for CHI, UbiComp/IMWUT, CSCW, UIST, or DIS

## University and Departmental Service

### University of California, Irvine

**2021-Present** ICS Executive Committee, Vice-Chair (2021-2022), Member (2022-Present)  
**2024** Graduate Admissions Committee  
**2024** Faculty Hiring Committee, Teaching in Human-Computer Interaction and Design  
**2020** Faculty Hiring Committee, Health Informatics  
**2019** Faculty Hiring Committee, Human-Computer Interaction and Design  
**2018-Present** Informatics Bachelor's Curriculum Committee, Steering Committee Chair since 2022  
**2019-Present** HCIC governing board

### University of Washington

**2016-2017** DUB Student Coordinator  
**2013-2017** UW ACM International Collegiate Programming Contest (ICPC) Coach  
**2013** DUB Food Coordinator

## Student Volunteering

**2013-2017** UbiComp/ISWC 2017 Student Volunteer Chair  
UbiComp/ISWC 2013, 2014, 2016  
UIST Program Committee Meeting  
CHI 2013

## Selected Awards

**2024** ICS Dean's Award for Undergraduate Education  
Best Paper Honorable Mention, CHI (for C25, top 5%)  
**2023** Best Paper Award, CHI (for C22, top 1%)  
**2022** Best Paper Honorable Mention, CHI (for C19, top 5%)  
**2019** Schloss Dagstuhl Travel Grant (for Dagstuhl Seminar 19292, Mobile Data Visualization)  
**2018** Best Paper Honorable Mention, DIS (for C12, top 5%)  
**2017** Adobe Research Fellowship Finalist  
Best Paper Award, CHI (for C11, top 1%)  
Best Paper Honorable Mention, CHI (for C10, top 5%)  
**2015** Best Paper Honorable Mention, CHI (for C4, top 5%)  
UbiComp Travel Grant  
**2013** UbiComp Travel Grant  
**2012** Louis T. Rader UVA CS Departmental award for excellence in service  
**2011** Louis T. Rader UVA CS Departmental award for excellence in teaching

## Invited Talks

- 2023** Towards More Meaningful Personal Tracking  
Informatics Seminar, University of California, Irvine, November 2023
- Towards More Meaningful Personal Tracking in Health and Wellbeing  
Health Informatics Grand Rounds, University of Pittsburgh, July 2023
- 2022** Towards More Meaningful Personal Tracking  
GVU Seminar, Georgia Tech, November 2022  
HCII Seminar, Carnegie Mellon University, November 2022  
Design Lab, UC San Diego, October 2022  
MISC Seminar, University of Michigan, October 2022
- A Less Quantified Self: Proposing Number-Informed, Rather Than  
Number-Centered Personal Informatics for Health and Wellbeing  
Human-Computer Interaction Consortium, June 2022
- 2021** Menstruation is Everyone's Business. Period.  
Panelist, South Asia Center at the London School of Economics, March 2021
- 2020** Sharing Self-Tracked Data on Ephemeral Social Platforms  
Snap Research, October 2020
- Tracked Data and Women's Health  
With Mayara Costa Figueiredo and Yunan Chen  
SURF-IoT Program, University of California, Irvine, August 2020
- Yarn: Adding Meaning to Shared Personal Data through Structured Storytelling  
DUB Seminar, University of Washington, May 2020
- 2019** Overcoming Barriers to Everyday Personal Tracking  
HCI@KAIST Seminar, December 2019
- 2018** Everyday Personal Informatics  
University of Illinois, Urbana-Champaign, April 2018  
University of Minnesota, Twin Cities, March 2018  
University of California, Irvine, March 2018  
Indiana University, Bloomington, March 2018  
University of Chicago, March 2018  
University of Utah, February 2018  
University of Rochester, February 2018  
Pennsylvania State University, January 2018  
FXPAL, January 2018  
University of California, Santa Cruz, January 2018
- 2017** Personal Tracking in Everyday Life  
Fitbit, July 2017
- 2016** Crumbs: Lightweight Daily Food Challenges to Promote Engagement and Mindfulness  
Computer Science & Engineering Industrial Affiliates, University of Washington, October 2016
- Using Personal Data in Everyday Life: Actionable Insights, Self-Representation, and Eliciting Support  
International Society for Research on Internet interventions (ISRII) Scientific Meeting, April 2016

- 2015** A Lived Informatics Model of Personal Informatics  
Barriers and Negative Nudges: Exploring Challenges in Food Journaling  
Computer Science & Engineering Industrial Affiliates, University of Washington, October 2015
- A Lived Informatics Model of Personal Informatics  
FXPAL, September 2015
- Personal Informatics in Everyday Life  
HCI Seminar, Stanford University, September 2015
- Receiving Value and Social Support from Personal Informatics Data  
University of Maryland, January 2015
- 2013** Fine-Grained Sharing of Sensed Physical Activity: A Value Sensitive Approach  
Computer Science & Engineering Industrial Affiliates, University of Washington, October 2013

## Guest Lectures

- 2018-Present** University of California, Irvine  
Health Self-Tracking Technologies  
IN4MATX 171 (Introduction to Medical Informatics), February 2024
- Health and the Quantified Self  
IN4MATX 172 (Project in Medical Informatics), February 2022
- Health Self-Tracking Technologies  
IN4MATX 171 (Introduction to Medical Informatics), November 2021
- Consumer Health Informatics  
IN4MATX 171 (Introduction to Medical Informatics), November 2020
- User's Experience with a Product Service System:  
an Analysis of Activity-Oriented Wearables for Children  
With Isıl Oygür  
IN4MATX 295 (Connected Learning), February 2020
- Aligning Personal Tracking with Everyday Life  
ICS 90 (New Student Seminar) , December 2019  
ICS H197 (Honors Seminar), October 2019
- Field Deployments  
IN4MATX 295 (Digital Methods), November 2019
- Everyday Personal Informatics  
ICS H197 (Honors Seminar), November 2018
- 2014-2017** University of Washington  
Everyday Personal Informatics  
HCDE 419 (Concepts in HCI), May 2017
- Behavior Change and Personal Informatics  
HCDE 419 (Concepts in HCI), April 2016



Experiment Design and Statistics  
CSE 510 (Advanced Topics in HCI), January 2016

Task Analysis  
CSE 440 (Introduction to HCI), October 2014

Other Universities

**2014-Present**

Finding Support Through Personal Informatics Data  
CS 124 (User Interfaces and User Experience), Pomona College, April 2019

More than Interaction Design: Exposing the Breadth of HCI  
CS 3205 (HCI in Software Development), University of Virginia, October 2014

## Selected Press

- 2022** The Future of Co-Located Social AR  
Snap Blog (Rajan Vaish, May 2022)  
<https://www.snapcreativechallenge.com/takeaways2021/>
- 2021** Venmo Can Reveal Too Much About You. People Like It Anyway  
CNET (Laura Hautala, May 2021)  
<https://www.cnet.com/news/venmo-can-reveal-too-much-about-you-people-like-it-anyway/>
- 2020** What your Period Tracker App Knows About You  
Consumer Reports (Donna Rosato, January 2020)  
<https://www.consumerreports.org/health-privacy/what-your-period-tracker-app-knows-about-you/>
- 2019** The Trouble with Period Trackers  
Parentology (Jenny Heitz, May 2019)  
<https://parentology.com/the-trouble-with-period-trackers/>
- 2018** Period Tracking Apps Taught Me More About My Flow Than Sex Ed Ever Did  
Mashable (Amanda Luz Herring Santiago, September 2018)  
<https://mashable.com/article/period-tracking-apps-sex-ed/>
- Drug Deals and Breakups: Venmo Social Feed Rankles Privacy Advocates  
The Wall Street Journal (Peter Rudegeair, August 2018)  
<https://www.wsj.com/articles/drug-deals-and-breakups-venmo-social-feed-rankles-privacy-advocates-1533639600>
- The Race To Hack Your Period is On  
Elle (Marina Khidekel, June 2018)  
<https://www.elle.com/beauty/health-fitness/a21272099/clue-period-app/>
- 2017** Are You Making This Top Tracker Mistake? Here's How to Stop  
Fitbit Blog (Danielle Kosecki, October 2017)  
<https://blog.fitbit.com/memory-techniques>
- Period Tracking Apps are Unreliable, But Here's Why We Should Still Use Them  
Verily Magazine (Gabriella Patti, August 2017)  
<https://verilymag.com/2017/08/reliable-accurate-period-tracker-online-app>
- Chances Are Your Period App is B.S.  
Cosmopolitan (Elizabeth Narins, May 2017)  
<http://www.cosmopolitan.com/health-fitness/a9598638/period-app-accuracy/>

Do Period Tracking Apps Work? They Might Not be as Accurate as You Think

Bustle (Georgina Lawton, May 2017)

<https://www.bustle.com/p/do-period-tracking-apps-work-they-might-not-be-as-accurate-as-you-think-55743>

The Awful Pinkness of Period Apps

The Atlantic (Sarah Zhang, May 2017)

<https://www.theatlantic.com/health/archive/2017/05/period-apps-pink/525207/>

How to Choose a Period Tracking App that Actually Works for You

Health.com (Amanda MacMillan, May 2017)

<http://www.health.com/sexual-health/period-tracker-app-complaints>

Period tracking apps often 'disappoint'

Gynecology and Technology (May 2017)

<http://www.figo.org/news/period-tracking-apps-often-'disappoint'-0015561>

Period-Tracking Apps get Failing Grade: They're Not Accurate. And They're Way Too Pink.

STAT News (Usha Lee McFarling, May 2017)

<https://www.statnews.com/2017/05/02/period-tracking-apps-flaws/>

**2016** From the Community: What Happens When You Take Off Your Fitness Tracker?

Chicago Tribune (Advocate Christ Medical Center, September 2016)

<http://www.chicagotribune.com/suburbs/daily-southtown/community/chi-ugc-article-what-happens-when-you-take-off-your-fitness-t-2016-09-16-story.html>

This is What Happens When You Stop Using Your Fitness Tracker

Men's Fitness (Brittany Smith, September 2016)

<http://www.mensfitness.com/life/gearandtech/what-happens-when-you-stop-using-your-fitness-tracker>

From Guilt to Relief: The Emotional Impact of Giving Up Activity Tracking

Yahoo! News, Digital Trends (September 2016)

<https://www.yahoo.com/news/guilt-relief-emotional-impact-giving-070948996.html>

Why You Shouldn't Feel Guilty About Ditching Your Fitbit

Time.com (Amanda MacMillan, September 2016)

<http://time.com/4500481/fitbit-fitness-tracker/>

Feel Guilty About Ditching Your Fitbit? You're Not Alone

Health.com (Amanda MacMillan, September 2016)

<http://www.health.com/fitness/fitbit-use-guilt>

New Reasons Why You Should Keep a Food Journal

Wall Street Journal (Sumathi Reddy, May 2016)

<http://www.wsj.com/articles/new-reasons-why-you-should-keep-a-food-journal-1463419285>

**2015** Food Journaling not as Easy or Effective as it Should Be: Study

Consumer Affairs (Christopher Maynard, April 2015)

<https://www.consumeraffairs.com/news/food-journaling-not-as-easy-or-effective-as-it-should-be-study-041715.html>

Why People Ditch Food Journal Apps

New York Magazine (Jesse Singal, April 2015)

<http://nymag.com/scienceofus/2015/04/why-people-ditch-food-journal-apps.html>

**2014** UW Study Finds Pros and Cons of Fitness Gadgets

King 5 News (July 2014)

