

	Year	Venue	Title
Dillahunt & Malone	2015	CHI	The Promise of the Sharing Economy among Disadvantaged Communities
Chen, Le; Mislove, Alan; Wilson, Christo	2015	Proceedings of the 2015 ACM Conference on Internet Measurement Conference	Peeking Beneath the Hood of Uber
Thebault-Spieker, Jacob; Terveen, Loren G.; Hecht, Brent	2015	CSCW	Avoiding the South Side and the Suburbs: The Geography of Mobile Crowdsourcing Markets
Quattrone, Giovanni; Proserpio, Davide; Quercia, Daniele; Capra, Licia; Musolesi, Mirco	2016	Proceedings of the 26th International ACM Conference on World Wide Web (WWW), 2016	Who Benefits from the "Sharing" Economy of Airbnb?
Koene, Philip; Köbler, Felix; Esch, Sebastian; Leimeister, Jan Marco; Krömer, Helmut	2012	CHI EA '12	Design and Evaluation of a Service-oriented Collaborative Consumption Platform for the Elderly
Gheitasy, Ali; Abdelnour-Nocera, José; Nardi, Bonnie	2015	SIGDOC '15	Socio-technical Gaps in Online Collaborative Consumption (OCC): An Example of the Etsy Community
McLachlan, Ross; Opila, Claire; Shah, Neha; Sun, Emily; Naaman, Mor	2016	CHI EA '16	You Can't Always Get What You Want: Challenges in P2P Resource Sharing
Cardona, Juan Camilo; Stanojevic, Rade; Laoutaris, Nikolaos	2014	CoNEXT '14	Collaborative Consumption for Mobile Broadband: A quantitative Study
Pargman, Daniel; Eriksson, Elina; Friday, Adrian	2016	LIMITS '16	Limits to the Sharing Economy
Benjaafar, Saif; Kong, Guangwen; Li, Xiang	2015	ACM SIGMETRICS Performance Evaluation Review	Modeling and Analysis of Collaborative Consumption in Peer-to-Peer Car Sharing
Ikkala, Tapio; Lampinen, Airi	2015	CSCW '15	Monetizing Network Hospitality: Hospitality and Sociability in the Context of Airbnb
Ikkala, Tapio; Lampinen, Airi	2014	CSCW Companion '14	Defining the Price of Hospitality: Networked Hospitality Exchange via Airbnb
Tedjasaputra, Adi; Sari, Eunice	2016	SEACHI 2016	Sharing Economy in Smart City Transportation Services
Matsubara, Shigeo; Kagifuku, Ryuya	2016	ICEC '16	Reducing Congestions in Decentralized Matching by Using Preference Signaling
Yang, Zidong; Hu, Ji; Shu, Yuanchao; Cheng, Peng; Chen, Jiming; Moscibroda, Thomas	2016	MobiSys '16	Mobility Modeling and Prediction in Bike-Sharing Systems
Jung, Jiwon; Yoon, Susik; Kim, SeungHyun; Park, SangKeun; Lee, Kun-Pyo; Lee, Uichin	2016	CHI EA '16	Social or Financial Goals?: Comparative Analysis of User Behaviors in Couchsurfing and Airbnb
Ganglbauer, Eva; Fitzpatrick, Geraldine; Subasi, Özge; Guldenpfennig, Florian	2014	CSCW '14	Think Globally, Act Locally: A Case Study of a Free Food Sharing Community and Social Networking
Raval, Noopur; Dourish, Paul	2016	CSCW '16	Standing Out from the Crowd: Emotional Labor, Body Labor, and Temporal Labor in Ridesharing

Park, Jiyong; Kim, Junetae; Lee, Byungtae	2016	ICEC '16	Are Uber Really to Blame for Sexual Assault?: Evidence from New York City
Lampinen, Airi; Cheshire, Coye	2016	CHI '16	Hosting via Airbnb: Motivations and Financial Assurances in Monetized Network Hospitality
Glöss, Mareike; McGregor, Moirá; Brown, Barry	2016	CHI '16	Designing for Labour: Uber and the On-Demand Mobile Workforce
Malhotra, Arvind; Van Alstyne, Marshall	2014	Communications of the ACM	The Dark Side of the Sharing Economy ... and How to Lighten It
Lee, Min Kyung; Kusbit, Daniel; Metsky, Evan; Dabbish, Laura	2015	CHI '15	Working with Machines: The Impact of Algorithmic and Data-Driven Management on Human Workers
Bellotti, Victoria; Ambard, Alexander; Turner, Daniel; Gossmann, Christina; Demkova, Kamila; Carroll, John M.	2015	CHI '15	A Muddle of Models of Motivation for Using Peer-to-Peer Economy Systems
Oh, Sunjoo; Moon, Jae Yun	2016	ICEC '16	Calling for a Shared Understanding of the "Sharing Economy"
Moser, Christiane; Peterhansl, Michaela; Kargl, Thomas; Tscheligi, Manfred	2015	CHI PLAY '15	The Potentials of Gamification to Motivate Older Adults to Participate in a P2P Support Exchange Platform
Kim, Yongsung	2015	CHI EA '15	Liberò: On-the-go Crowdsourcing for Package Delivery
Allen, Zachary	2015	CHI EA '15	GAZE: Using Mobile Devices to Promote Discovery and Data Collection
Harburg, Emily; Kim, Yongsung; Gerber, Elizabeth; Zhang, Haoqi	2015	CHI EA '15	CrowdFound: A Mobile Crowdsourcing System to Find Lost Items On-the-Go
Donghun Lee and Woochang Hyun and Jeongwoo Ryu and Woo Jung Lee and Wonjong Rhee and Bongwon Suh	2015	CSCW'15 Companion	An Analysis of Social Features Associated with Room Sales of Airbnb
Bellotti, Victoria M.E. and Cambridge, Sara and Hoy, Karen and Shih, Patrick C. and Handalian, Lisa Renery and Han, Kyungsik and Carroll, John M.	2014	CHI '14	Towards Community-centered Support for Peer-to-peer Service Exchange: Rethinking the Timebanking Metaphor
Sujoy Kumar Chowdhury and Jody Wynn	2011	CHI EA '11	Cowabunga!: A System to Facilitate Multi-cultural Diversity Through Couchsurfing
Airi Lampinen	2015	AA '15	Networked Privacy Beyond the Individual: Four Perspectives to 'Sharing'
Airi M I Lampinen	2014	CSCW '14	Account Sharing in the Context of Networked Hospitality Exchange
Jeremy Farr- Wharton and Jaz Hee-Jeong Choi and Marcus Foth	2014	OzCHI '14	Food Talks Back: Exploring the Role of Mobile Applications in Reducing Domestic Food Wastage
Nicolas Gast and Guillaume Massonnet and Daniel Reijsbergen and Mirco Tribastone	2015	CIKM '15	Probabilistic Forecasts of Bike-Sharing Systems for Journey Planning

Benjamin Jen and Jashanjit Kaur and Jonathan De Heus and Tawanna R. Dillahunt	2014	CHI EA '14	Analyzing Employment Technologies for Economically Distressed Individuals
Himanshu Zade and Jacki O'Neill	2016	CSCW '16 Companion	Design Illustrations to Make Adoption of Ola Technology More Beneficial for Indian Auto-Rickshaw Drivers
Yinlam Chow and Jia Yuan Yu	2015	AAMAS '15	Real-time Bidding Based Vehicle Sharing
Preeti Goel and Lars Kulik and Kotagiri Ramamohanarao	2016	ACM Transactions on Spatial Algorithms and Systems	Privacy-Aware Dynamic Ride Sharing
Moira McGregor	2015	CSCW'15 Companion	The App in Everyday Life: Research Overview for Doctoral Colloquium
Carroll, John M. and Bellotti, Victoria	2015	CSCW '15	Creating Value Together: The Emerging Design Space of Peer-to-Peer Currency and Exchange
Patrick C. Shih, Victoria Bellotti, Kyungsik Han, and John M. Carroll	2015	CHI '15	Unequal Time for Unequal Value: Implications of Differing Motivations for Participation in Timebanking
Hooper, Clare J. and Nind, Melanie and Parsons, Sarah and Power, Andrew and Collis, Anne	2015	WebSci '15	Building a Social Machine: Co-designing a TimeBank for Inclusive Research
Shen, Bilong and Huang, Yan and Zhao, Ying	2015	SIGSPATIAL Special	Dynamic ridesharing
Banerjee, Siddhartha and Johari, Ramesh and Riquelme, Carlos	2016	SIGecom Exch.	Dynamic pricing in ridesharing platforms
Meurer, Johanna and Stein, Martin and Randall, David and Rohde, Markus and Wulf, Volker	2014	CHI '14	Social dependency and mobile autonomy: supporting older adults' mobility with ridesharing ict
Bistaffa, Filippo and Farinelli, Alessandro and Chalkiadakis, Georgios and Ramchurn, Sarvapali D.	2015	RecSys '15	Recommending Fair Payments for Large-Scale Social Ridesharing
Huang, Yan and Bastani, Favyen and Jin, Ruoming and Wang, Xiaoyang Sean	2014	VLDB Endowment Proceedings	Large scale real-time ridesharing with service guarantee on road networks
Mirisaeae, Seyed Hadi and Brereton, Margot and Roe, Paul	2011	OzCHI '11	Bridging the representation and interaction challenges of mobile context-aware computing: designing agile ridesharing

Jung, Hyunggu and Bellotti, Victoria and Doryab, Afsaneh and Leitersdorf, Dean and Chen, Jiawei and Hanrahan, Benjamin V. and Lee, Sooyeon and Turner, Dan and Dey, Anind K. and Carroll, John M.	2016	CHI '16	MASTERful' Matchmaking in Service Transactions: Inferred Abilities, Needs and Interests versus Activity Histories
Jiang, Weiwei and Jiang, Chunxiao and Zhang, Pei and Zhang, Lin	2015	SenSys '15	Poster: CountryRoads: Large-Scale Nationwide Ridesharing System
Coltin, Brian J. and Veloso, Manuela	2013	AAMAS '13	Towards ridesharing with passenger transfers
Tian, Charles and Huang, Yan and Liu, Zhi and Bastani, Favyen and Jin, Ruoming	2013	SIGMOD '13	Noah: a dynamic ridesharing system
He, Wen and Li, Deyi and Zhang, Tianlei and An, Lifeng and Guo, Mu and Chen, Guisheng	2012	KDD '12	Mining regular routes from GPS data for ridesharing recommendations
Ahmed, Syed Ishtiaque and Bidwell, Nicola J. and Zade, Himanshu and Muralidhar, Srihari H. and Dhareshwar, Anupama and Karachiwala, Baneen and Tandong, Cedrick N. and O'Neill, Jacki	2016	CHI '16	Peer-to-peer in the Workplace: A View from the Road
Ozenc, Fatih Kursat and Cranor, Lorrie F. and Morris, James H.	2011	DPPI '11	Adapt-a-ride: understanding the dynamics of commuting preferences through an experience design framework
Airi Lampinen and Barry Brown	2017	Proceedings of the 2017 CHI Conference on Human Factors in Computing Systems	Market Design for HCI: Successes and Failures of Peer-to-Peer Exchange Platforms
Yi-Ching Huang	2015	Proceedings of the 18th ACM Conference Companion on Computer Supported Cooperative Work & Social Computing	Designing a Micro-Volunteering Platform for Situated Crowdsourcing
Jiwon Jung and Kun-Pyo Lee	2017	Proceedings of the 2017 CHI Conference Extended Abstracts on Human Factors in Computing Systems	Curiosity or Certainty?: A Qualitative, Comparative Analysis of Couchsurfing and Airbnb User Behaviors
Airi Lampinen and Vilma Lehtinen and Coye Cheshire and Emmi Suhonen	2013	Proceedings of the 2013 Conference on Computer Supported Cooperative Work	Indebtedness and Reciprocity in Local Online Exchange
Shin'ichi Konomi and Tomoyo Sasao	2015	Adjunct Proceedings of the 2015 ACM International Joint Conference on Pervasive and Ubiquitous Computing and Proceedings of the 2015 ACM International Symposium on Wearable Computers	The Use of Colocation and Flow Networks in Mobile Crowdsourcing
Aakar Gupta and William Thies and Edward Cutrell and Ravin Balakrishnan	2012	Proceedings of the SIGCHI Conference on Human Factors in Computing Systems	mClerk: Enabling Mobile Crowdsourcing in Developing Regions

Xiao Ma and Jeffery T. Hancock and Kenneth Lim Mingjie and Mor Naaman	2017	Proceedings of the 2017 ACM Conference on Computer Supported Cooperative Work and Social Computing	Self-Disclosure and Perceived Trustworthiness of Airbnb Host Profiles
Zhixuan Fang and Longbo Huang and Adam Wierman	2017	Proceedings of the 26th International Conference on World Wide Web	Prices and Subsidies in the Sharing Economy
Jacob Thebault-Spieker and Loren Terveen and Brent Hecht	2017	ACM Transactions of Computer-Human Interaction	Toward a Geographic Understanding of the Sharing Economy: Systemic Biases in UberX and TaskRabbit
Mohamed Musthag and Deepak Ganesan	2013	Proceedings of the SIGCHI Conference on Human Factors in Computing Systems	Labor Dynamics in a Mobile Micro-task Market
Hien To and Cyrus Shahabi and Leyla Kazemi	2015	ACM Transactions on Spatial Algorithms and Systems	A Server-Assigned Spatial Crowdsourcing Framework
Farshad Kooti and Mihajlo Grbovic and Luca Maria Aiello and Nemanja Djuric and Vladan Radosavljevic and Kristina Lerman	2017	Proceedings of the 26th International Conference on World Wide Web Companion	Analyzing Uber's Ride-sharing Economy
Joseph Kasera and Jacki O'Neill and Nicola J. Bidwell	2016	Proceedings of the First African Conference on Human Computer Interaction	Sociality, Tempo & Flow: Learning from Namibian Ridesharing
Tawanna R. Dillahunt and Vaishnav Kameswaran and Linfeng Li and Tanya Rosenblat	2017	Proceedings of the 2017 CHI Conference on Human Factors in Computing Systems	Uncovering the Values and Constraints of Real-time Ridesharing for Low-resource Populations
André Sales Fonteles and Sylvain Bouveret and Jérôme Gensel	2014	Proceedings of the Third ACM SIGSPATIAL International Workshop on Mobile Geographic Information Systems	Towards Matching Improvement Between Spatio-temporal Tasks and Workers in Mobile Crowdsourcing Market Systems
Hien To	2016	Proceedings of the 3rd ACM SIGSPATIAL PhD Symposium	Task Assignment in Spatial Crowdsourcing: Challenges and Approaches
Anik Hann and Claudia Wagner and David Garcia and Alan Mislove and Markus Strohmaier and Christo Wilson	2017	Proceedings of the 2017 ACM Conference on Computer Supported Cooperative Work and Social Computing	Bias in Online Freelance Marketplaces: Evidence from TaskRabbit and Fiverr
Mathias Lecuyer and Max Tucker and Augustin Chaintreau	2017	Proceedings of the 26th International Conference on World Wide Web Companion	Improving the Transparency of the Sharing Economy
Thomas Ludwig and Christoph Kotthaus and Volkmar Pipek	2016	Proceedings of the 2016 ACM International Joint Conference on Pervasive and Ubiquitous Computing: Adjunct	Situated and Ubiquitous Crowdsourcing with Volunteers During Disasters
Leyla Kazemi and Cyrus Shahabi and Lei Chen	2013	Proceedings of the 21st ACM SIGSPATIAL International Conference on Advances in Geographic Information Systems	GeoTruCrowd: Trustworthy Query Answering with Spatial Crowdsourcing
Lei Xu and Nolan Shah and Lin Chen and Nour Diallo and Zhimin Gao and Yang Lu and Weidong Shi	2017	Proceedings of the ACM Workshop on Blockchain, Cryptocurrencies and Contracts	Enabling the Sharing Economy: Privacy Respecting Contract Based on Public Blockchain

Junfeng Liao and Shuhua Li and Tiange Chen	2017	Proceedings of the 2017 International Conference on Management Engineering, Software Engineering and Service Sciences	Research on TPB Model for Participating Behavior in Sharing Economy
Siddhartha Banerjee and Daniel Freund and Thodoris Lykouris	2017	Proceedings of the 2017 ACM Conference on Economics and Computation	Pricing and Optimization in Shared Vehicle Systems: An Approximation Framework
Shin'ichi Konomi and Tomoyo Sasao	2016	Proceedings of the Second International Conference on IoT in Urban Space	Crowd Geofencing
Cen Chen and Shih-Fen Cheng and Archan Misra and Hoong Chuin Lau	2015	Proceedings of the 2015 International Conference on Autonomous Agents and Multiagent Systems	Multi-Agent Task Assignment for Mobile Crowdsourcing Under Trajectory Uncertainties
Leyla Kazemi and Cyrus Shahabi	2012	Proceedings of the 20th International Conference on Advances in Geographic Information Systems	GeoCrowd: Enabling Query Answering with Spatial Crowdsourcing
Dingxiong Deng and Cyrus Shahabi and Linhong Zhu	2015	Proceedings of the 23rd SIGSPATIAL International Conference on Advances in Geographic Information Systems	Task Matching and Scheduling for Multiple Workers in Spatial Crowdsourcing
Han Yu and Chunyan Miao and Zhiqi Shen and Cyril Leung	2015	Proceedings of the 2015 International Conference on Autonomous Agents and Multiagent Systems	Quality and Budget Aware Task Allocation for Spatial Crowdsourcing
Mohammad Asghari and Dingxiong Deng and Cyrus Shahabi and Ugur Demiryurek and Yaguang Li	2016	Proceedings of the 24th ACM SIGSPATIAL International Conference on Advances in Geographic Information Systems	Price-aware Real-time Ride-sharing at Scale: An Auction-based Approach
Umair ul Hassan and Edward Curry	2015	Proceedings of the 23rd SIGSPATIAL International Conference on Advances in Geographic Information Systems	Flag-verify-fix: Adaptive Spatial Crowdsourcing Leveraging Location-based Social Networks
Dingxiong Deng and Cyrus Shahabi and Ugur Demiryurek	2013	Proceedings of the 21st ACM SIGSPATIAL International Conference on Advances in Geographic Information Systems	Maximizing the Number of Worker's Self-selected Tasks in Spatial Crowdsourcing
Peng Cheng and Hao Xin and Lei Chen	2017	Proceedings of the 2017 ACM International Conference on Management of Data	Utility-Aware Ridesharing on Road Networks
Simo Hosio and Jorge Goncalves and Vili Lehdonvirta and Denzil Ferreira and Vassilios Kostakos	2014	Proceedings of the 27th Annual ACM Symposium on User Interface Software and Technology	Situated Crowdsourcing Using a Market Model
Hung Dang and Tuan Nguyen and Hien To	2013	Proceedings of International Conference on Information Integration and Web-based Applications & Services	Maximum Complex Task Assignment: Towards Tasks Correlation in Spatial Crowdsourcing
Hien To and Gabriel Ghinita and Cyrus Shahabi	2014	VLDB Endowment	A Framework for Protecting Worker Location Privacy in Spatial Crowdsourcing
Darshan Santani and Jidraph Njuguna and Tierra Bills and Aisha W. Bryant and Reginald Bryant and Jonathan Ledgard and Daniel Gatica-Perez	2015	Proceedings of the 17th International Conference on Human-Computer Interaction with Mobile Devices and Services	CommuniSense: Crowdsourcing Road Hazards in Nairobi
Emily Sun and Ross McLachlan and Mor Naaman	2017	Proceedings of the 2017 ACM Conference on Computer Supported Cooperative Work and Social Computing	TAMIES: A Study and Model of Adoption in P2P Resource Sharing and Indirect Exchange Systems

Antoni Guasch and Jaume Figueras and Pau Fonseca i Casas and Cristina Montaola-Sales and Josep Casanovas-Garcia	2014	Proceedings of the 2014 Winter Simulation Conference	Simulation Analysis of a Dynamic Ridesharing Model
Blerim Cici and Athina Markopoulou and Nikolaos Laoutaris	2016	Proceedings of the 9th ACM SIGSPATIAL International Workshop on Computational Transportation Science	SORS: A Scalable Online Ridesharing System
Yaoli Wang and Ronny Kutadinata and Stephan Winter	2016	Proceedings of the 24th ACM SIGSPATIAL International Conference on Advances in Geographic Information Systems	Activity-based Ridesharing: Increasing Flexibility by Time Geography
Anton Braverman and J.G. Dai and Xin Liu and Lei Ying	2017	Proceedings of the 2017 ACM SIGMETRICS / International Conference on Measurement and Modeling of Computer Systems	Fluid-Model-Based Car Routing for Modern Ridesharing Systems
Florian Alt and Alireza Sahami Shirazi and Albrecht Schmidt and Urs Kramer and Zahid Nawaz	2010	Proceedings of the 6th Nordic Conference on Human-Computer Interaction: Extending Boundaries	Location-based Crowdsourcing: Extending Crowdsourcing to the Real World
Jorge Goncalves and Simo Hosio and Denzil Ferreira and Theodoros Anagnostopoulos and Vassilis Kostakos	2015	Adjunct Proceedings of the 2015 ACM International Joint Conference on Pervasive and Ubiquitous Computing and Proceedings of the 2015 ACM International Symposium on Wearable Computers	Bazaar: A Situated Crowdsourcing Market
Wesam Mohamed Herbawi and Michael Weber	2012	Proceedings of the 14th Annual Conference on Genetic and Evolutionary Computation	A Genetic and Insertion Heuristic Algorithm for Solving the Dynamic Ridematching Problem with Time Windows
Peng Cheng and Xiang Lian and Zhao Chen and Rui Fu and Lei Chen and Jinsong Han and Jizhong Zhao	2015	VLDB Endowment	Reliable Diversity-based Spatial Crowdsourcing by Moving Workers
Paolo Parigi and Xiao Ma	2016	XRDS: Crossroads, The ACM Magazine for Students	The Gig Economy
Yohan Chon and Nicholas D. Lane and Yunjong Kim and Feng Zhao and Hojung Cha	2013	Proceedings of the 2013 ACM International Joint Conference on Pervasive and Ubiquitous Computing	Understanding the Coverage and Scalability of Place-centric Crowdsensing
Reem Y. Ali and Emre Eftelioglu and Shashi Shekhar and Shounak Athavale and Eric Marsman	2016	Proceedings of the 9th ACM SIGSPATIAL International Workshop on Computational Transportation Science	Supply-demand Ratio and On-demand Spatial Service Brokers: A Summary of Results
Xin Peng and Jingxiao Gu and Tian Huat Tan and Jun Sun and Yijun Yu and Bashar Nuseibeh and Wenyun Zhao	2016	Proceedings of the 31st IEEE/ACM International Conference on Automated Software Engineering	CrowdService: Serving the Individuals Through Mobile Crowdsourcing and Service Composition

Thivya Kandappu and Archan Misra and Shih-Fen Cheng and Nikita Jaiman and Randy Tandriansyah and Cen Chen and Hoong Chuin Lau and Deepthi Chander and Koustuv Dasgupta	2016	Proceedings of the 19th ACM Conference on Computer-Supported Cooperative Work & Social Computing	Campus-Scale Mobile Crowd-Tasking: Deployment & Behavioral Insights
Delphine Reinhardt and Martin Michalak and Robert Lokaiczak	2016	Proceedings of the 13th International Conference on Mobile and Ubiquitous Systems: Computing, Networking and Services	Job Alerts in the Wild: Study of Expectations and Effects of Location-based Notifications in an Existing Mobile Crowdsourcing Application
Steven Tait and Chiara Leonardi and Massimo Zancanaro and Michele Caraviello and Bruno Lepri and Paolo Massa	2014	Proceedings of the 8th Nordic Conference on Human-Computer Interaction: Fun, Fast, Foundational	Towards Collaborative Communities: A Preliminary Study on Exchange of Goods and Services in Local Contexts
Thivya Kandappu and Archan Misra and Randy Tandriansyah	2017	Proceedings of the 2017 ACM Conference on Computer Supported Cooperative Work and Social Computing	Collaboration Trumps Homophily in Urban Mobile Crowdsourcing
Juan Camilo Castillo and Dan Knoepfle and Glen Weyl	2017	Proceedings of the 2017 ACM Conference on Economics and Computation	Surge Pricing Solves the Wild Goose Chase
Emmi Suhonen and Airi Lampinen and Coye Cheshire and Judd Antin	2010	Proceedings of the 16th ACM International Conference on Supporting Group Work	Everyday Favors: A Case Study of a Local Online Gift Exchange System