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Nota di contenuto	Cover Contents Acknowledgments List of Figures List of Abbreviations 1 Introduction: "We're Doing Something Completely New" 2 Approaching Human ComputationBased Citizen Science Analytically Crowdsourcing and Crowdworking Citizen Science (Games) and the Entanglements of Play, Work, and Science Sociotechnical Systems and the Study of Algorithms, Computer Code, and Artificial Intelligence Infrastructures and Infrastructuring A Theoretical Framework for Analyzing Emerging Hybrid Systems From Assemblages to Assemblage Thinking Human-Technology Relations Ethical Projects, Imaginaries, and the Care for Our Hybrid Modes of Being Intraversions in Human-Technology Relations 3 Methodology: Encountering Human Computation Ethnographically Praxiographically Inspired CoLaborative Ethnography Constructivist Grounded Theory Doing Research On, With, and Among Researchers and Developers A Toolkit of Methods for Emerging Hybrid Systems Participant Observation Qualitative Interviews Experimental Approaches to Infrastructures, Code, and Digital Chat Data 4 Envisioning and Designing the Future HumanInTheLoop Imaginaries Human Computation as a CounterImaginary to Artificial General Intelligence Shared Paradigms The Imagined Human in the Loop Imagining Humans as Players and the Loop as a Game Human-Technology Conversations of the Future Crowds in the Loop Humans in the Loop in a Future Thinking Economy Weaving

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marked by intraversions, as they change with technological

work contributes to the constructive and critical ethnographic engagement with human-AI assemblages in the making.

advancements and the actors' goals, motivations, and practices. This

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