Record Nr. UNINA9910825797403321 Autore Gates Kelly A. Titolo Our Biometric Future: Facial Recognition Technology and the Culture of Surveillance / / Kelly A. Gates Pubbl/distr/stampa New York, NY:,: New York University Press,, [2011] ©2011 **ISBN** 0-8147-3303-4 Edizione [1st ed.] Descrizione fisica 1 online resource Critical Cultural Communication;; 2 Collana Disciplina 363.232 Soggetti Biometric identification Face Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Front matter -- Contents -- Abbreviations -- Acknowledgments --Nota di contenuto Introduction -- 1. Facial Recognition Technology from the Lab to the Marketplace -- 2. Police Power and the Smart CCTV Experiment -- 3. Finding the Face of Terror in Data -- 4. Inventing the Security-Conscious, Tech-Savvy Citizen -- 5. Automated Facial Expression Analysis and the Mobilization of Affect -- Conclusion -- Notes --Bibliography -- Index -- About the Author Sommario/riassunto Since the 1960's, a significant effort has been underway to program computers to "see" the human face \$\#8212\to develop automated systems for identifying faces and distinguishing them from one another—commonly known as Facial Recognition Technology. While computer scientists are developing FRT in order to design more intelligent and interactive machines, businesses and states agencies view the technology as uniquely suited for "smart" surveillancesystems that automate the labor of monitoring in order to increase

their efficacy and spread their reach. Tracking this technological

pursuit, Our Biometric Future identifies FRT as a prime example of the failed technocratic approach to governance, where new technologies are pursued as shortsighted solutions to complex social problems. Culling news stories, press releases, policy statements, PR kits and other materials, Kelly Gates provides evidence that, instead of providing more security for more people, the pursuit of FRT is being

driven by the priorities of corporations, law enforcement and state security agencies, all convinced of the technology's necessity and unhindered by its complicated and potentially destructive social consequences. By focusing on the politics of developing and deploying these technologies, Our Biometric Future argues not for the inevitability of a particular technological future, but for its profound contingency and contestability.