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Descrizione fisica	1 electronic resource (216 p.)
Collana	Social and Cultural Studies of Robots and AI
Altri autori (Persone)	WakunumaKutoma AkintoyeSimisola
Disciplina	006.3096
Soggetti	Sociology Literature: history & criticism Artificial intelligence Human geography Ethics & moral philosophy
Lingua di pubblicazione	Inglese
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Sommario/riassunto	This open access book contributes to the discourse of Responsible Artificial Intelligence (AI) from an African perspective. It is a unique collection that brings together prominent AI scholars to discuss AI ethics from theoretical and practical African perspectives and makes a case for African values, interests, expectations and principles to underpin the design, development and deployment (DDD) of AI in Africa. The book is a first in that it pays attention to the socio-cultural contexts of Responsible AI that is sensitive to African cultures and societies. It makes an important contribution to the global AI ethics discourse that often neglects AI narratives from Africa despite growing evidence of DDD in many domains. Nine original contributions provide useful insights to advance the understanding and implementation of Responsible AI in Africa, including discussions on epistemic injustice of global AI ethics, opportunities and challenges, an examination of AI co-bots and chatbots in an African work space, gender and AI, a consideration of African philosophies such as Ubuntu in the application

of AI, African AI policy, and a look towards a future of Responsible AI in Africa. This is an open access book.

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