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Titolo	e-Infrastructure and e-Services for Developing Countries : 8th International Conference, AFRICOMM 2016, Ouagadougou, Burkina Faso, December 6-7, 2016, Proceedings // edited by Tegawendé F. Bissyande, Oumarou Sie
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Descrizione fisica	1 online resource (XVI, 340 p. 132 illus.)
Collana	Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, , 1867-822X ; ; 208
Disciplina	004.6
Soggetti	Computers and civilization Computer networks Application software Computers, Special purpose Artificial intelligence Computers and Society Computer Communication Networks Computer and Information Systems Applications Special Purpose and Application-Based Systems Artificial Intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	A mobile system for managing personal finances synchronously -- Africa's Non-inclusion in Defining Fifth Generation Mobile Networks -- Redesigning Mobile Phone Contact List to Integrate African Social Practices -- Analysis of the 2015 Presidential Campaign of Burkina Faso Expressed on Facebook -- Towards Inclusive Social Networks for the Developing World -- Multi-diffusion degree centrality measure to maximize the influence spread in the multilayer social networks Cloud, VPN and Overlays -- Cloud Computing: Potential Risks and Security Approaches -- G-Cloud : Opportunities and security challenges for Burkina Faso -- Mobile VPN Schemes: Technical Analysis and

Experiments -- Proposals of architecture for adapting cloud computing services to user's context -- SEMOS: A Middleware for Providing Secure and Mobility-aware Sessions over a P2P Overlay Network -- Xj-ASD : Towards a j-ASD DSL eXtension for application deployment in cloud-based environment IoT, Water, Land, Agriculture -- WAZIUP: A low-cost infrastructure for deploying IoT in developing countries -- Design and Implementation of an Internet of Things Communications System for Legacy Device Control and Management -- Classification of Water Pipeline Failure Consequence Index in High-Risk Zones: A Study of South African Dolomitic Land -- Exploring Crowdfunding Performance of Agricultural Ventures: Evidence from FlyingV in Taiwan -- An Integrated RoIP Communication Network for Effective Collaboration during Emergency and Disaster Management -- Head to head battle of TV White Space and WiFi for connecting developing regions -- Comparison of Different Antenna Arrays with Various Height -- Visual Cryptography in Action: The Pay-with-a-Selfie Demo -- A Priority-based Service Discovery Model Using Swarm Intelligence in Wireless Mesh Networks -- Innovating R tree and Artificial Neural Network to Hierarchical Cluster and Make QoS Routes in MANET -- DNS Lame delegations: A case-study of public reverse DNS records in the African Region -- A correlation between RSSI and height in UHF band and comparison of geolocation spectrum database view of TVWS with ground truth Learning -- Usage of Online Business Advisory by Micro-Entrepreneurs: Case of Cloth Tailoring Enterprises in Uganda -- GIS Initiatives in Health Management in Malawi: Opportunities to Share Knowledge -- Eliminate the delay backlog in the conduct of pedagogic activities by distance learning Crypto and Services -- Spatial Cryptographic and Watermarking Technique for Authentication and Security of Medical Images in a Cloud based Health Information Systems -- A Hybrid lossy compression using 2-D discrete cosine transform and Visual Cryptographic Technique for security of multimedia image data communications in Internet of Things -- Modelization of recipe in African traditional medicine with visual ontology approach, iconic sketch -- Technological Initiatives to Promote Science Growth in Mozambique challenges for Burkina Faso. .

Sommario/riassunto

This book constitutes the thoroughly refereed proceedings of the 8th International Conference on e-Infrastructure and e-Services for Developing Countries, AFRICOMM 2016, held in Ouagadougou, Burkina Faso, in December 2016. The 44 papers were carefully selected from 57 submissions and cover topics such as: mobile and social networks; cloud, VPN and overlays; IoT, water, land, agriculture; networks, TVWS; learning; crypto and services.

2. Record Nr.	UNINA9910304551003321
Titolo	Genome informatics
Pubbl/distr/stampa	Tokyo, : Universal Academy Press, -©2000
ISSN	2185-842X
Descrizione fisica	1 online resource
Soggetti	Human gene mapping - Data processing Genomes - Data processing Proteins - Data processing Amino acid sequence Genomics Computational Biology Conference Proceedings. Conference papers and proceedings.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico