

1. Record Nr.	UNINA9910495834903321
Autore	Abungu Patrick O
Titolo	Kenya in Motion 2000-2020 // Marie-Aude Fouéré, Marie-Emmanuelle Pommerolle, Christian Thibon
Pubbl/distr/stampa	Paris & Nairobi, : Africae, 2021
ISBN	2-9573058-8-7
Descrizione fisica	1 online resource (xii-414 p.)
Collana	Africae Studies
Altri autori (Persone)	AdamMichel BallarinMarie Pierre CalasBernard ChartonHélène CoretClélia Di MatteoFrancesca DrozYvan FouéréMarie-Aude GezYonatan N Josse-DurandChloé LameDanielle de LanneJean-Baptiste MarcelOlivier MaupeuHervé MwakimakoHassan PeatrikAnne-Marie PelletierAdeline ProviniOlivier RacaudSylvain Rouillé-KieloGaële ThibonChristian WillisJustin PommerolleMarie-Emmanuelle
Soggetti	Economics Sociology developmental capitalism development Kenya Vision 2030 Kenyan politics Kenyan society

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>This edited volume offers a broad understanding and particular visions of Kenya in the first quarter of the twenty-first century. By bringing together rigorous yet accessible contributions, it shows how, since the 2002 transition, Kenya has been striving for change through economic modernisation and political liberalisation. The planned transformations are coming to fruition, even if the legacies of the past and political habits are slowing down the process. The various chapters take us from developmental capitalism to extreme poverty and enduring inequalities, from reforms on paper to mixed results in multiple sectors: decentralised governance, natural resources, land, and education. They also explore Kenya's ancient and colonial history and the diversity of its population. Thus, the book helps understand contemporary political, religious and community cleavages, the asymmetries between towns and the countryside, between Nairobi and the coast, in a country open to the world, as much through trade and finance as through art networks. Cet ouvrage offre une saisie synthétique et des visions particulières du Kenya en ce premier quart du XXI<sup>e</sup> siècle. Il rassemble des contributions rigoureuses et accessibles pour montrer comment, depuis l'alternance de 2002, le Kenya s'efforce de changer par la modernisation économique et la libéralisation politique. Les transformations annoncées voient le jour, même si les legs du passé et les habitus politiques en ralentissent la marche. Les différents chapitres nous mènent du capitalisme développemental kényan à la grande pauvreté et aux inégalités vivaces, des réformes sur le papier aux mises en œuvre en demi-teinte dans de multiples secteurs : gouvernance décentralisée, ressources naturelles, foncier, éducation. L'histoire ancienne et coloniale, la diversité du peuplement au Kenya permettent de mieux comprendre les clivages politiques, religieux et communautaires, les asymétries entre villes et campagnes, entre Nairobi et la côte,...</p>

2. Record Nr.	UNINA9910760273703321
Autore	Kuppers E. W. Udo
Titolo	A Transdisciplinary Introduction to the World of Cybernetics : Basics, Models, Theories and Practical Examples // by E. W. Udo Küppers
Pubbl/distr/stampa	Wiesbaden : , : Springer Fachmedien Wiesbaden : , : Imprint : Springer, , 2024
ISBN	9783658421175 3658421177
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (253 pages)
Disciplina	905
Soggetti	Engineering Physical geography Technology and Engineering Earth System Sciences
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Brief historical overview -- Two examples of cybernetic views -- System delimitation -- Part and whole -- Effect structure -- Structure and behavior -- Steering and development -- Perception or the cybernetics of cybernetics -- Basic concepts and language of cybernetics -- Control Circuit and Elements -- Negative Feedback - Negative - Balanced - Feedback -- Positive Feedback - Positive - Reenforced - Feedback -- Self-Regulation - Self-Regulation -- Fluid Equilibrium - Steady-State - and other Equilibria -- Homeostasis - Homeostasis -- Variety - Variety. Cybernetics and its representatives -- Cybernetic models and orders -- Cybernetics and theories -- Cybernetic systems in practice -- Cybernetic systems in nature -- Blood sugar control loop -- Pupil control loop -- Control loop model in forest ecosystem -- Cybernetic systems in technology -- Control of the focus of a camera -- Control of the position of the read/write head in a computer hard disk drive -- Control of the power steering in a motor vehicle -- Control of the room and heating water temperature -- Cybernetic systems in economics -- A cybernetic economic model of procurement-induced disturbances -- The cybernetic control loop as a management tool in the plant life cycle -- The CyberPractice method

according to Dr. Boysen -- Cybernetic systems in society -- Sociocybernetics - Sociocybernetics -- Psychological cybernetics -- Cybernetic governance - Cybernetic government -- Cybernetics and education - Learning biology as an opportunity -- Cybernetics and the military.

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## Sommario/riassunto

How do the perspectives of an interested citizen, an engineer, and a cyberneticist differ on a robot? This introduction to the world of cybernetics provides the basics and discusses the most important thought leaders, models as well as theories. Practical examples from a variety of fields (biology, ecology, engineering, society, and politics) are used to illustrate the basics. Readers are prompted to reflect by questions at the end of the chapters, and the author does not owe the answers. A central theme in all cybernetic considerations and guiding theme of the book are information exchange and communication. The target group Students from technical, scientific, and interdisciplinary courses of study Lecturers with courses on cybernetics/System Dynamics Readers interested in the facets of cybernetics The Author Dr.-Ing. E. W. Udo Küppers studied engineering in Düsseldorf and Berlin. After scientific activities in research institutions and participation in international R&D projects, he has been leading the independent research group Küppers-Systemdenken since 2001. The translation was done with the help of artificial intelligence. A subsequent human revision was done primarily in terms of content.

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3. Record Nr.	UNINA9910468230303321
Titolo	International Perspectives on Undergraduate Research : Policy and Practice // edited by Nancy H. Hensel, Patrick Blessinger
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Palgrave Macmillan, , 2020
ISBN	9783030535599 3030535592
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (XXX, 311 p. 19 illus., 17 illus. in color.)
Disciplina	507.2
Soggetti	Education, Higher International education Comparative education Education and state School management and organization Higher Education International and Comparative Education Educational Policy and Politics Organization and Leadership
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Chapter 1. Introduction and Overview -- Chapter 2. Undergraduate Research in the United States -- Chapter 3. Undergraduate Research in Australia -- Chapter 4. Undergraduate Research in Singapore -- Chapter 5. Gray Kochhar-Lindgren and Tracy Zou. Chapter 6. Undergraduate Research in Egypt -- Chapter 7. Undergraduate Research in Japan -- Chapter 8. Undergraduate Research in Kurdistan -- Chapter 9. Undergraduate Research in Brazil -- Chapter 10. Undergraduate Research in Ireland -- Chapter 11. Undergraduate Research in South Africa -- Chapter 12. Undergraduate Research in Germany -- Chapter 13. Undergraduate Research in Qatar -- Chapter 14. Undergraduate Research in France -- Chapter 15. Undergraduate Research in United Arab Emirates -- Chapter 16. Undergraduate Research in Portugal -- Chapter 17. Undergraduate Research in South

Sommario/riassunto

This edited volume explores how undergraduate research and research-based teaching is being implemented in countries around the world. Leading educators come together to discuss commonly accepted definitions of undergraduate research, country-specific models and partnerships for student research, university policies and practices to support faculty and staff who engage students in research, and available assessment data that supports the effectiveness of undergraduate research as a means to increase student engagement and academic achievement. As undergraduate research has spread around the world, professors, administrators, and policymakers benefit by learning about other approaches and models of undergraduate research. Nancy H. Hensel was the first President of the New American Colleges and Universities (NACU), as well as the CEO of the Council on Undergraduate Research. She is the author of *Course-Based Undergraduate Research: Educational Equity and High Impact Practice* (2018) along with several other articles and monographs about undergraduate research. Patrick Blessinger is Adjunct Associate Professor of Education at St. John's University, USA. He is Founder, Executive Director, and Chief Research Scientist of the International Higher Education Teaching and Learning Association (HETL) and serves as an educator with the New York State Education Department, USA.

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