

1. Record Nr.	UNISA990001853920203316
Autore	International conference, EMSOFT 2003 <3. ; 2003 ; Philadelphia, PA, USA>
Titolo	Embedded software : 3. International Conference, EMSOFT 2003 : Philadelphia, PA, USA, October 13-15, 2003 : proceedings / Rajeev Alur, Insup Lee (Eds.)
Pubbl/distr/stampa	Berlin [etc.] : Springer, copyr. 2003
ISBN	3-540-20223-4
Descrizione fisica	X, 372 p. : ill. ; 24 cm
Collana	Lecture notes in computer science ; 2855
Disciplina	005.1
Collocazione	001 LNCS 2855
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910961058003321
Autore	Institute For Advanced Study
Titolo	A community of scholars : impressions of the Institute for Advanced Study // with photographs by Serge J-F. Levy
Pubbl/distr/stampa	Princeton, N.J., : Princeton University Press, 2012
ISBN	1-283-33978-1 9786613339782 1-4008-3979-3
Edizione	[Course Book]
Descrizione fisica	1 online resource (129 pages) : illustrations
Altri autori (Persone)	LevySerge J-F
Disciplina	001.40974967
Soggetti	Education Education, Higher Social sciences Universities and colleges - United States New Jersey Princeton
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Frontmatter -- Contents -- A Paradise for Scholars? / Goddard, Peter -- The Institute for Advanced Study -- Eighty Years On / Atiyah, Michael -- Historical Times / Kowalzig, Barbara -- Warmth amid the Cold / David, Chantal -- Unusual Business / Lepenies, Wolf -- Essential Exchanges / Fulcher, Jane F. -- Looking for Leaders / Dyson, Freeman -- Shaping Time / Moravec, Paul -- The Interlocutors / Scott, Joan Wallach -- Night Owls and Early Birds / Weinberg, David H. -- Index of Photographs -- Biographies
Sommario/riassunto	This beautifully illustrated anthology celebrates eighty years of history and intellectual inquiry at the Institute for Advanced Study, one of the world's leading centers for theoretical research. Featuring essays by current and former faculty and members along with photographs by Serge J-F. Levy, the book captures the spirit of curiosity, freedom, and comradeship that is a hallmark of this unique community of scholars. Founded in 1930 in Princeton, New Jersey, the institute encourages and supports fundamental research in the sciences and humanities--the original, often speculative thinking that can transform how we

understand our world. Albert Einstein was among the first in a long line of brilliant thinkers to be affiliated with the institute. They include Kurt Gödel, George Kennan, J. Robert Oppenheimer, Erwin Panofsky, Homer A. Thompson, John von Neumann, and Hermann Weyl. This volume offers an intimate portrait in words and images of a storied institution that might best be described as a true academic village. The personal reflections collected here--written by leading figures from across the disciplines--bring this exceptional academic institution and its history vibrantly to life. The contributors to this anthology are Michael Atiyah, Chantal David, Freeman Dyson, Jane F. Fulcher, Peter Goddard, Barbara Kowalzig, Wolf Lepenies, Paul Moravec, Joan Wallach Scott, and David H. Weinberg.

3. Record Nr.	UNINA9911046534103321
Autore	Awotunde Joseph Bamidele
Titolo	Emerging Technologies for Developing Countries : 7th International Conference, AFRICATEK 2024, Ilorin, Nigeria, August 6–8, 2024, Proceedings / / edited by Joseph Bamidele Awotunde, Agbotiname Lucky Imoize, Cheng-Chi Lee
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2026
ISBN	3-031-93557-8
Edizione	[1st ed. 2026.]
Descrizione fisica	1 online resource (322 pages)
Collana	Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, , 1867-822X ; ; 618
Altri autori (Persone)	ImoizeAgbotiname Lucky LeeCheng-Chi
Disciplina	004.6
Soggetti	Computer networks Artificial intelligence Microprogramming Computer Communication Networks Artificial Intelligence Control Structures and Microprogramming
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

-- Smart, Sustainable Cities and Climate Change Management. -- Perceptions of South African Residents on Alternative Energy Sources in Mitigating Load Shedding. -- Development of Microservice Application for Environment Monitoring. -- Real-time Surveillance Network System for Traffic Monitoring and Reporting. -- Curation and Annotation of an Indigenous Bible Corpus for Named Entity Recognition Model. -- Selected Applications of Artificial Intelligence in Pursuing the Sustainable Development Goals. -- Innovation in Healthcare Systems. -- Early Detection of Pregnancy Complications Using Deep Learning Techniques. -- Deep Learning-Based Music Emotion Analysis and Its Application in Music Therapy. -- A Video-Based Gender Classification System Using White Shark Optimizer based Support Vector Machine. -- Optimization-Improved Genetic Algorithms and Advanced Classification Techniques for Efficient Big Data Analysis. -- Health Monitoring System for Underground Miners. -- Environmental Monitoring, Smart Agriculture and Smart Education. -- EduSim: a multi-agent model for simulating the impacts of urban and demographic growth on school infrastructures demand and offer in the city of Ouagadougou. -- Designing an e-Voting System based on Blockchain and Smart Contracts in Developing Countries. -- Artificial Intelligence Influence on Learner Outcomes in Distance Education: A Process-Based Framework and Research Model. -- Assessment of students' performance using Machine Learning: A bibliometric study. -- Optimization and Prediction of Crop Yields with Machine Learning: A Bibliometric Analysis.

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Sommario/riassunto

This book constitutes the refereed conference proceedings of the 7th International Conference on Emerging Technologies for Developing Countries, AFRICATEK 2024, held in Ilorin, Nigeria, during August 6–8, 2024. The 15 full papers included in this book were carefully reviewed and selected from 42 submissions. They were organized in the below following topics such as : Smart, Sustainable Cities and Climate Change Management; Innovation in Healthcare Systems; Environmental Monitoring, Smart Agriculture and Smart Education.

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