

1. Record Nr.	UNISA996465895203316
Titolo	Principles of Distributed Systems [[electronic resource]] : 13th International Conference, OPODIS 2009, Nîmes, France, December 15-18, 2009. Proceedings // edited by Tarek F. Abdelzaher, Michel Raynal, Nicola Santoro
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2009
ISBN	3-642-10877-6
Edizione	[1st ed. 2009.]
Descrizione fisica	1 online resource (XIII, 373 p.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 5923
Disciplina	004.6
Soggetti	Computer networks Computer programming User interfaces (Computer systems) Human-computer interaction Computer engineering Electronic data processing—Management Computer Communication Networks Programming Techniques User Interfaces and Human Computer Interaction Computer Engineering and Networks IT Operations
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	International conference proceedings.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Invited Talks -- Transactional Memory Today: A Status Report -- Navigating the Web 2.0 with Gossple -- Distributed Scheduling -- Transactional Scheduling for Read-Dominated Workloads -- Performance Evaluation of Work Stealing for Streaming Applications -- Not All Fair Probabilistic Schedulers Are Equivalent -- Brief Announcement: Relay: A Cache-Coherence Protocol for Distributed Transactional Memory -- Distributed Robotics -- Byzantine Convergence in Robot Networks: The Price of Asynchrony -- Deaf, Dumb, and Chatting Asynchronous Robots -- Synchronization Helps Robots to Detect Black Holes in Directed Graphs -- Fault and Failure

Detection -- The Fault Detection Problem -- The Minimum Information about Failures for Solving Non-local Tasks in Message-Passing Systems -- Enhanced Fault-Tolerance through Byzantine Failure Detection -- Wireless and Social Networks -- Decentralized Polling with Respectable Participants -- Efficient Power Utilization in Multi-radio Wireless Ad Hoc Networks -- Adversarial Multiple Access Channel with Individual Injection Rates -- Synchronization -- NB-FEB: A Universal Scalable Easy-to-Use Synchronization Primitive for Manycore Architectures -- Gradient Clock Synchronization Using Reference Broadcasts -- Brief Announcement: Communication-Efficient Self-stabilizing Protocols for Spanning-Tree Construction -- Storage Systems -- On the Impact of Serializing Contention Management on STM Performance -- On the Efficiency of Atomic Multi-reader, Multi-writer Distributed Memory -- Abortable Fork-Linearizable Storage -- Distributed Agreement -- On the Computational Power of Shared Objects -- Weak Synchrony Models and Failure Detectors for Message Passing (k-)Set Agreement -- Unifying Byzantine Consensus Algorithms with Weak Interactive Consistency -- Distributed Algorithms -- Safe and Eventually Safe: Comparing Self-stabilizing and Non-stabilizing Algorithms on a Common Ground -- Proactive Fortification of Fault-Tolerant Services -- Robustness of the Rotor-router Mechanism -- Brief Announcement: Analysis of an Optimal Bit Complexity Randomised Distributed Vertex Colouring Algorithm -- Brief Announcement: Distributed Swap Edges Computation for Minimum Routing Cost Spanning Trees.

Sommario/riassunto

This book constitutes the refereed proceedings of the 13th International Conference on Principles of Distributed Systems, OPODIS 2009, held in Nimes, France, in December 2009. The 23 full papers and 4 short papers presented were carefully reviewed and selected from 72 submissions. The papers are organized in topical sections on distributed scheduling, distributed robotics, fault and failure detection, wireless and social networks, synchronization, storage systems, distributed agreement, and distributed algorithms.

2. Record Nr.	UNINA9910787141903321
Autore	Bohme Susanna Rankin <1973->
Titolo	Toxic injustice : a transnational history of exposure and struggle // Susanna Rankin Bohme
Pubbl/distr/stampa	Oakland, California : , : University of California Press, , 2014 ©2014
ISBN	0-520-27899-2 0-520-95981-7
Descrizione fisica	1 online resource (357 p.)
Classificazione	AR 25180
Disciplina	363.738/4
Soggetti	Dibromochloropropane - Toxicology Dibromochloropropane - Health aspects - Law and legislation Agricultural laborers - Health and hygiene Environmental justice Fruit trade - Health aspects - Law and legislation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Front matter -- Contents -- List of Illustrations -- Acknowledgments -- Introduction -- 1. Roots of Optimism and Anxiety -- 2. DBCP on the Farm -- 3. Unequal Exposures -- 4. An Inconvenient Forum? -- 5. Making a Movement -- 6. National Law, Transnational Justice? -- Conclusion -- Notes -- Selected Bibliography -- Index
Sommario/riassunto	The pesticide dibromochloropropane, known as DBCP, was developed by the chemical companies Dow and Shell in the 1950's to target wormlike, soil-dwelling creatures called nematodes. Despite signs that the chemical was dangerous, it was widely used in U.S. agriculture and on Chiquita and Dole banana plantations in Central America. In the late 1970's, DBCP was linked to male sterility, but an uneven regulatory process left many workers-especially on Dole's banana farms-exposed for years after health risks were known. Susanna Rankin Bohme tells an intriguing, multilayered history that spans fifty years, highlighting the transnational reach of corporations and social justice movements. Toxic Injustice links health inequalities and worker struggles as it charts how people excluded from workplace and legal protections have

found ways to challenge power structures and seek justice from states and transnational corporations alike.
