1.	Record Nr.	UNINA9910792749503321
	Titolo	Engaging dissonance : developing mindful global citizenship in higher education / / edited by Amy Lee, Rhiannon D. Williams
	Pubbl/distr/stampa	Bingley, England : , : Emerald Publishing, , 2017 ©2017
	ISBN	1-78714-311-2 1-78714-154-3
	Descrizione fisica	1 online resource (332 pages) : illustrations (some color)
	Collana	Innovations in higher education teaching and learning, , 2055-3641 ; ; v. 9
	Disciplina	370.116
	Soggetti	Education - Higher Higher & further education, tertiary education International education Education and globalization Education, Higher
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Nota di bibliografia	Includes bibliographical references.
	Nota di contenuto	Prelims -- part I: Toward a conceptual framework to support global citizenship -- part II: enacting global citizenship classroom and programs -- part III: Teacher learning as lifelong intercultural learner -- Social-emotional competence: vital to cultivating mindful global citizenship in higher education -- About the authors -- About the editors -- Author index -- Subject index.
	Sommario/riassunto	This volume explores the internationalization of higher education in the context of global citizenry and intercultural competencies. It focuses on presenting dissonance as a means to facilitating students openness to complexity and development of intercultural skills or their experiences in the classroom. This volume provides educators with a conceptual and practical resource that focuses on the critical role of cognitive complexity/dissonance in the education of global citizens and the enactment of intercultural pedagogy. Addressing the tensions and complexities of varying viewpoints and experiences with equity and intercultural work will challenge readers to think critically about the

implications of individual practice as well as unit and institutional structures and support in relation to desired college equity and intercultural goals.

2.	Record Nr.	UNINA9910143910403321
	Titolo	Soft-Ware 2002: Computing in an Imperfect World : First International Conference, Soft-Ware 2002 Belfast, Northern Ireland, April 8-10, 2002 Proceedings / / edited by David Bustard, Weiru Liu
	Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2002
	ISBN	3-540-46019-5
	Edizione	[1st ed. 2002.]
	Descrizione fisica	1 online resource (XII, 364 p.)
	Collana	Lecture Notes in Computer Science, , 0302-9743 ; ; 2311
	Disciplina	005.1
	Soggetti	Operating systems (Computers)
		Software engineering
		Management information systems
		Computer science
		Computers
		Artificial intelligence
		Operating Systems
		Software Engineering/Programming and Operating Systems
		Software Engineering
		Management of Computing and Information Systems
		Computation by Abstract Devices
		Artificial Intelligence
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Bibliographic Level Mode of Issuance: Monograph
	Nota di bibliografia	Includes bibliographical references and index.
	Nota di contenuto	Technical Session 1 -- Overview of Fuzzy-RED in Diff-Serv Networks -- An Architecture for Agent-Enhanced Network Service Provisioning through SLA Negotiation -- Facing Fault Management as It Is, Aiming for What You Would Like It to Be -- Enabling Multimedia QoS Control

with Black-Box Modelling -- Technical Session 2 -- Using Markov Chains for Link Prediction in Adaptive Web Sites -- Classification of Customer Call Data in the Presence of Concept Drift and Noise -- A Learning System for Decision Support in Telecommunications -- Adaptive User Modelling in an Intelligent Telephone Assistant -- Technical Session 3 -- A Query-Driven Anytime Algorithm for Argumentative and Abductive Reasoning -- Proof Length as an Uncertainty Factor in ILP -- Paraconsistency in Object-Oriented Databases -- Decision Support with Imprecise Data for Consumers -- Genetic Programming: A Parallel Approach -- Software Uncertainty -- Technical Session 4 -- Temporal Probabilistic Concepts from Heterogeneous Data Sequences -- Handling Uncertainty in a Medical Study of Dietary Intake during Pregnancy -- Sequential Diagnosis in the Independence Bayesian Framework -- Static Field Approach for Pattern Classification -- Inferring Knowledge from Frequent Patterns -- Anytime Possibilistic Propagation Algorithm -- Technical Session 5 -- Macro Analysis of Techniques to Deal with Uncertainty in Information Systems Development: Mapping Representational Framing Influences -- The Role of Emotion, Values, and Beliefs in the Construction of Innovative Work Realities -- Managing Evolving Requirements Using eXtreme Programming -- Text Summarization in Data Mining -- Invited Speakers -- Industrial Applications of Intelligent Systems at BTexact -- Intelligent Control of Wireless and Fixed Telecom Networks -- Assertions in Programming: From Scientific Theory to Engineering Practice -- Hybrid Soft Computing for Classification and Prediction Applications -- Why Users Cannot 'Get What They Want' -- Systems Design with the Reverend Bayes -- Formalism and Informality in Software Development -- Industrial Panel -- An Industrial Perspective on Soft Issues: Successes, Opportunities and Challenges.

| Sommario/riassunto | This was the ?rst conference of a new series devoted to the e?ective handling of soft issues in the design, development, and operation of computing systems. The conference brought together contributors from a range of relevant disciplines, including arti?cial intelligence, information systems, software engineering, and systems engineering. The keynote speakers, Piero Bonissone, Ray Paul, Sir Tony Hoare, Michael Jackson, and Derek McAuley have interests and experience that collectively span all of these ?elds. Soft issues involve information or knowledge that is uncertain, incomplete, or contradictory. Examples of where such issues arise include: – requirements management and software quality control in software engine- ing, – con?ict or multiple sources information management in information systems, – decision making/prediction in business management systems, – quality control in networks and user services in telecommunications, – traditional human rationality modeling in arti?cial intelligence, – data analysis in machine learning and data mining, – control management in engineering. The concept of dealing with uncertainty became prominent in the arti?cial intel- gence community nearly 20 years ago, when researchers realized that addressing uncertainty was an essential part of representing and reasoning about human knowledge in intelligent systems. The main methodologies that have emerged in this area are soft computing and computational intelligence. |