1. Record Nr. UNINA9910826343003321

Autore	Winslade John
Titolo	Safe and peaceful schools : addressing conflict and eliminating violence / / John Winslade, Michael Williams
Pubbl/distr/stampa	Thousand Oaks, Calif., : Corwin, c2012 Thousand Oaks, California : , : Corwin, , [2012] 2012
ISBN	1-4522-6968-8 1-4522-6921-1 1-4833-8742-9
Descrizione fisica	1 online resource (xii, 194 pages)
Collana	Gale eBooks
Disciplina	371.7820973
Soggetti	School violence - United States - Prevention Schools - United States - Safety measures Conflict management - Study and teaching - United States
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	Cover; Contents; Preface; Chapter 1 - Understanding Conflict in Schools; Chapter 2 - A Narrative Perspective; Chapter 3 - Counseling; Chapter 4 - Mediation; Chapter 5 - Peer Mediation; Chapter 6 - Restorative Conferencing; Chapter 7 - Restorative Practices; Chapter 8 - Circle Conversations; Chapter 9 - Undercover Anti-Bullying Teams; Chapter 10 - Guidance Lessons; Chapter 11 - ""Facing Up to Violence"" Groups; Chapter 12 - Putting It All Together; References; Index
Sommario/riassunto	This text provides practical strategies for teaching conflict resolution skills that help prevent bullying and violence for a safe and peaceful school environment. Modes of practice include peer mediation, narrative counseling, circle conversations, undercover anti-bullying team, 'facing up to violence' groups, and restorative conferences.

2. Record Nr. UNINA9910437910403321

Autore	Li Jinghai
Titolo	From Multiscale Modeling to Meso-Science : A Chemical Engineering Perspective / / by Jinghai Li, Wei Ge, Wei Wang, Ning Yang, Xinhua Liu, Limin Wang, Xianfeng He, Xiaowei Wang, Junwu Wang, Mooson Kwauk
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2013
ISBN	3-642-35189-1
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (484 p.)
Disciplina	620 620.0011 620.00420285 620.1064
Soggetti	Fluid mechanics Chemical engineering Computational complexity Computer-aided engineering Energy systems Engineering Fluid Dynamics Industrial Chemistry/Chemical Engineering Complexity Computer-Aided Engineering (CAD, CAE) and Design Energy Systems
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	Footprint and Profile -- Meso-scale Modeling—the EMMS Model for Gas-Solid Systems -- Verification of the EMMS model with pseudo-particle modeling -- Extension of the EMMS Model to Gas-Liquid Systems -- From EMMS Model to EMMS Paradigm -- Partial Realization of the EMMS Paradigm -- Complete Realization of the EMMS Paradigm -- Applications in Industry -- Academic Applications of EMMS-based Models -- Many-core Programming -- Software -- Experimental Characterization of Meso-scale Behaviors -- Perspectives: Meso-

science and Virtual Process Engineering.

Sommario/riassunto

Multiscale modeling is becoming essential for accurate, rapid simulation in science and engineering. This book presents the results of three decades of research on multiscale modeling in process engineering from principles to application, and its generalization for different fields. This book considers the universality of meso-scale phenomena for the first time, and provides insight into the emerging discipline that unifies them, meso-science, as well as new perspectives for virtual process engineering. Multiscale modeling is applied in areas including: multiphase flow and fluid dynamics chemical, biochemical and process engineering mineral processing and metallurgical engineering energy and resources materials science and engineering Jinghai Li is Vice-President of the Chinese Academy of Sciences (CAS), a professor at the Institute of Process Engineering, CAS, and leader of the EMMS (Energy-minimization multiscale) Group. Wei Ge, Wei Wang, Ning Yang and Junwu Wang are professors at the EMMS Group, part of the Institute of Process Engineering, CAS. Xinhua Liu, Limin Wang, Xianfeng He and Xiaowei Wang are associate professors at the EMMS Group, part of the Institute of Process Engineering, CAS. Mooson Kwauk is an emeritus director of the Institute of Process Engineering, CAS, and is an advisor to the EMMS Group.