

1. Record Nr.	UNINA9910254077403321
Titolo	Advances in the Mathematical Sciences : Research from the 2015 Association for Women in Mathematics Symposium // edited by Gail Letzter, Kristin Lauter, Erin Chambers, Nancy Flourney, Julia Elisenda Grigsby, Carla Martin, Kathleen Ryan, Konstantina Trivisa
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016
ISBN	3-319-34139-1
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (XVII, 436 p. 141 illus., 97 illus. in color.)
Collana	Association for Women in Mathematics Series, , 2364-5741 ; ; 6
Disciplina	510
Soggetti	Mathematics Topology Biomathematics Differential equations Mathematics - Study and teaching Statistics Applications of Mathematics Mathematical and Computational Biology Differential Equations Mathematics Education
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Preface -- Floer field philosophy (K. Wehrheim) -- An elementary fact about unlinked braid closures (E. Grigsby & S. M. Wehrli) -- Symmetric unions without cosmetic crossing changes (A. H. Moore) -- The total Thurston–Bennequin number of complete bipartite Legendrian graphs (D. O'Donnol and E. Pavelescu) -- Coverings of open books (T. Ito and K. Kawamuro) -- Understanding locomotor rhythm in the lamprey central pattern generator (N. Massarelli, A. Yau, K. Hoffman, T. Kiemel and E. Tytell) -- Applications of knot theory: using knot theory to unravel biochemistry mysteries (C. R. Price) -- Metapopulation and non-proportional vaccination models overview (M. Cruz-Aponte) -- Controlling a cockroach infestation (H. Albert, A. Buchmann, L. Ohm, A.

Radunskaya, and E. Swanson) -- The impact of violence interruption on the diffusion of violence: a mathematical modeling approach (S. A. Wiley, M. Z. Levy, and C. C. Branas) -- Cramér's theorem is atypical (N. Gentert, S. Kim, and K. Ramanan) -- Counting and partition function analysis for subordinate killed Brownian motion (S. Bryant) -- A statistical change point analysis approach for modeling the ratio of next generation sequencing reads (J. Chen and H. Li) -- A center-level approach to estimating the effect of center characteristics on center outcomes (J. Le-Rademacher) -- False discovery rate based on extreme values in high dimension (J. Park, D. Park, and J. W. Davis) -- Asymptotic and oscillatory behavior of dynamic equations on time scales (R. Higgins) -- Using applications to motivate the learning of differential equations (K. M. Bliss & J. M. Libertini) -- What is a good question? (B. Servatius) -- Information measures of frequency distributions with an application to labeled graphs (C. Joslyn & E. Purvine) -- Integrating and sampling cuts in bounded treewidth graphs (I. Bezáková, E. W. Chambers, and K. Fox) -- Considerations on the implementation and use of Anderson acceleration on distributed memory and GPU-based parallel computers (J. Loffeld & C. S. Woodward).

---

### Sommario/riassunto

Presenting the latest findings in topics from across the mathematical spectrum, this volume includes results in pure mathematics along with a range of new advances and novel applications to other fields such as probability, statistics, biology, and computer science. All contributions feature authors who attended the Association for Women in Mathematics Research Symposium in 2015: this conference, the third in a series of biennial conferences organized by the Association, attracted over 330 participants and showcased the research of women mathematicians from academia, industry, and government.

---

2. Record Nr.	UNINA9910958721203321
Autore	Giblett Rodney James
Titolo	Photography and landscape // Rod Giblett and Juha Tolonen
Pubbl/distr/stampa	Bristol, UK ; ; Chicago, : Gardners Books, 2012
ISBN	9781299475380 1299475388 9781841506913 1841506915
Edizione	[1st ed.]
Descrizione fisica	1 online resource (257 p.)
Classificazione	PHO000000PHO023040
Altri autori (Persone)	GiblettRodney James TolonenJuha Pentti <1941->
Disciplina	778.936
Soggetti	Landscape photography Outdoor photography
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	Cover; Half-Title; Copyright; Title; Dedication; Contents; The Editor to the Reader; Authors' Note; Preface; PART I The Background and Context of Landscape Photography; 1 The Birth of Photography; 2 The Camera; 3 Landscape; 4 The Sublime; PART II The Established Tradition of Landscape Photography; 5 American Landscape and Wilderness Photography; 6 Australian Landscape Photography; 7 Australian Wilderness Photography; IMAGES; PART III Contemporary Photographic Practice in Landscape; 8 New Topographics: Withholding Judgement; 9 Richard Woldendorp's Badlands; 10 Wastelands PART IV Challenges to the Established Tradition 11 Nuclear Landscapes; 12 Minescapes and Disaster Zones; 13 Photography for Environmental Sustainability; Conclusion; References; Acknowledgements; Index
Sommario/riassunto	Photography and Landscape is a unique collaboration between a writer about photography and a landscape photographer that provides a new critical account of landscape photography which focuses on the settler societies of the United States and Australia.