

1. Record Nr.	UNINA9910779525003321
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Titolo	The student guide to mooting [[electronic resource] /] / Michael Hammond ; edited by Margaret Ross
Pubbl/distr/stampa	Dundee, : Dundee University Press, 2010
ISBN	0-7486-9854-X 1-84586-199-X
Descrizione fisica	1 online resource (108 p.)
Altri autori (Persone)	RossMargaret
Disciplina	340.071173
Soggetti	Case method Moot courts Law - Study and teaching
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	""Contents ""; ""Foreword ""; ""Preface ""; ""Chapter 1 introduction to mooting""; ""Chapter 2 counsel""; ""Chapter 3 stage 1: the problem and moot point""; ""Chapter 4 stage 2: making a legal argument""; ""Chapter 5 use of authority""; ""Chapter 6 use of time""; ""Chapter 7 court etiquette""; ""Chapter 8 team tactics and strategies""; ""Chapter 9 body language and presentation skills""; ""Chapter 10 the judge""; ""Chapter 11 procedure on the day of the moot""; ""Chapter 12 advice for the judge""; ""Chapter 13 advice for the clerk""; ""Chapter 14 mooting competitions"" ""Chapter 15 conclusion""""Further reading ""; ""Appendix 1 mooting example: criminal law""; ""Index of examples""; ""Index of figures""; ""Index""
Sommario/riassunto	The ideal introduction to legal argument for new law students and competitive mootersGuiding you through the process of legal argument, this book will teach you all you need to know about how to research and structure your moot, the use of legal authority, honing your presentation skills and addressing the court. To show you how it's done, Hammond provides a worked example applying the two-stage method to creating a legal argument in a moot court. Competitive mooters will find details of internal, national and international

2. Record Nr.	UNINA9910967063403321
Titolo	Topology and physics : Proceedings of the Nankai International Conference in Memory of Xiao-Song Lin, Tianjin, China, 27-31 July 2007 // editors, Kevin Lin, Zhenghan Wang, Weiping Zhang
Pubbl/distr/stampa	Hackensak, N.J., : World Scientific, c2008
ISBN	9789812819116 9812819118
Edizione	[1st ed.]
Descrizione fisica	1 online resource (468 p.)
Collana	Nankai tracts in mathematics ; ; v. 12
Altri autori (Persone)	LinXiao-song <1957-2007.> LinKevin WangZhenghan ZhangWeiping <1964->
Disciplina	514.22 514/.22
Soggetti	Low-dimensional topology Quantum field theory Algebraic topology Field theory (Physics)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Papers from a memorial conference in honor of Xiao-Song Lin, organized by the Chern Institute of Mathematics and held in Tianjin, July 27-31, 2007.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Foreword; Preface; Short Biography of Lin; Mathematics of Lin; Organizing Committees; List of Participants; Program; Welcome Speech of Weiping Zhang; Speech of Boju Jiang; CONTENTS; Part A Invited Contributions; The Modified Calabi-Yau Problems for CR-manifolds J. Cao and S.-C. Chang; 0. Introduction; 1. Bounded solutions to $d =$ on manifolds with negative curvature; 2. The modified Calabi-Yau problems for singular spaces and CR-manifolds; A. Sup-harmonic functions on Alexandrov spaces with nonnegative sectional curvature B. The generalized Calabi problems for Kahler domains with boundaries

C. The Calabi-Escobar type problem for Kahler domains with boundaries; Acknowledgments; References; On Picture (2+1)-TQFTs M. Freedman, C. Nayak, K. Walker and Z. Wang; 1. Introduction; 2. Jones representations; 2.1. Braid statistics; 2.2. Generic Jones representation of the braid groups; 2.3. Unitary Jones representations; 2.4. Uniqueness of Jones-Wenzl projectors; 3. Diagram TQFTs for closed manifolds; 3.1. "d-isotopy", local relation, and skein relation; 3.2. Picture classes; 3.3. Skein classes; 3.4. Recoupling theory 3.5. Handles and S-matrix 3.6. Diagram TQFTs for closed manifolds; 3.7. Boundary conditions for picture TQFTs; 3.8. Jones-Kauffman skein spaces; 4. Morita equivalence and cut-paste topology; 4.1. Bimodules over picture category; 4.2. Cutting and paste as Morita equivalence; 4.3. Annularization and quantum double; 5. Temperley-Lieb-Jones categories; 5.1. Annular Markov trace; 5.2. Representation of Temperley-Lieb-Jones categories; 5.3. Rectangular Temperley-Lieb-Jones categories for low levels; 5.3.1. Level=1, $d_2 = 1$; 5.3.2. Level=2, $d_2 = 2$; 5.3.3. Level=3, $d_2 = 1 + d$ or $d_2 = 1$ 5.4. Annular Temperley-Lieb-Jones theories for low levels 5.4.1. Level=1, $d_2 = 1$; 5.4.2. Level=2, $d_2 = 2$; 5.4.3. Level=3, $d_2 = 1 + d$ or $d_2 = 1$; 5.5. Temperley-Lieb-Jones categories for primitive 4th roots of unity; 5.6. Temperley-Lieb-Jones categories for primitive 2nd root of unity, d_2 ; 6. The definition of a TQFT; 6.1. Redefined labels for TQFTs; 6.2. Anomaly of TQFTs and extended manifolds; 6.3. Axioms for TQFTs; 6.4. More consequences of the axioms; 6.5. Framed link invariants and modular representation; 6.6. Verlinde algebras and Verlinde formulas 7. Diagram and Jones-Kauffman TQFTs 7.1. Diagram TQFTs; 7.2. Jones-Kauffman TQFTs; 8. WRT and Turaev-Viro $SU(2)$ -TQFTs; 8.1. Flagged TLJ categories; 8.2. Turaev-Viro Unitary TQFTs; 8.3. WRT Unitary TQFTs; 9. Black-White TQFTs; 9.1. Black-white TLJ categories; 9.2. Labels for black-white theories; 9.2.1. Level=2, $d_2 = 2$; 9.2.2. Level=3; 9.3. BW TQFTs; 10. Classification and Unitarity; 10.1. Classification of diagram local relations; 10.2. Unitary TQFTs; 10.3. Classification and unitarity; Appendix A. Topological phases of matter; Ground states manifolds as modular functors Elementary excitations as particles

Sommario/riassunto

This unique volume, resulting from a conference at the Chern Institute of Mathematics dedicated to the memory of Xiao-Song Lin, presents a broad connection between topology and physics as exemplified by the relationship between low-dimensional topology and quantum field theory. The volume includes works on picture (2+1)-TQFTs and their applications to quantum computing, Berry phase and Yang-Baxterization of the braid relation, finite type invariant of knots, categorification and Khovanov homology, Gromov-Witten type invariants, twisted Alexander polynomials, Faddeev knots, generalized Ricci flow