Record Nr. UNISA996546849603316 Logic, Language, Information, and Computation: 29th International **Titolo** Workshop, Wollic 2023, Halifax, NS, Canada, July 11-14, 2023, Proceedings / / Helle Hvid Hansen, Andre Scedrov, and Ruy J. G. B. de Queiroz, editors Pubbl/distr/stampa Cham, Switzerland: ,: Springer Nature Switzerland AG, , [2023] ©2023 **ISBN** 3-031-39784-3 Edizione [First edition.] 1 online resource (419 pages) Descrizione fisica Lecture Notes in Computer Science Series; ; Volume 13923 Collana Disciplina 401 Language and logic Soggetti

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Sommario/riassunto

Decidability of modal logics of non-k-colorable graphs --Subsumption-Linear Q-Resolution for QBF Theorem Proving --Maximally Multi-Focused Proofs for Skew Non-Commutative MILL.

Edited in collaboration with FoLLI, the Association of Logic, Language and Information this book constitutes the refereed proceedings of the of the 29th International Workshop on Logic, Language, Information, and Computation, WoLLIC 2023, held in Halifax, NS, Canada, during July 11–14, 2023. The 24 full papers (21 contributed, 3 invited) included in this book were carefully reviewed and selected from 46 submissions. The book also contains the abstracts for the 7 invited talks and 4 tutorials presented at WoLLIC 2023. The WoLLIC conference series aims at fostering interdisciplinary research in pure and applied logic.