

|    |                         |                                                                                                                                                                                                                      |
|----|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. | Record Nr.              | UNICAMPANIAVAN00003219                                                                                                                                                                                               |
|    | Titolo                  | 12: Le contravvenzioni : libro 3., artt. 650-734 bis / a cura di Fulvio Baldi ... [et al.]                                                                                                                           |
|    | Pubbl/distr/stampa      | Milano, : Giuffrè                                                                                                                                                                                                    |
|    | ISBN                    | 88-14-08344-4                                                                                                                                                                                                        |
|    | Descrizione fisica      | XXXII, 673 p. ; 25 cm.                                                                                                                                                                                               |
|    | Disciplina              | 345.45002648                                                                                                                                                                                                         |
|    | Soggetti                | Codice penale                                                                                                                                                                                                        |
|    | Lingua di pubblicazione | Italiano                                                                                                                                                                                                             |
|    | Formato                 | Materiale a stampa                                                                                                                                                                                                   |
|    | Livello bibliografico   | Monografia                                                                                                                                                                                                           |
| 2. | Record Nr.              | UNINA9910483330803321                                                                                                                                                                                                |
|    | Titolo                  | Coalgebraic Methods in Computer Science : 15th IFIP WG 1.3 International Workshop, CMCS 2020, Colocated with ETAPS 2020, Dublin, Ireland, April 25–26, 2020, Proceedings / / edited by Daniela Petrian, Jurriaan Rot |
|    | Pubbl/distr/stampa      | Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020                                                                                                                                        |
|    | ISBN                    | 3-030-57201-3                                                                                                                                                                                                        |
|    | Edizione                | [1st ed. 2020.]                                                                                                                                                                                                      |
|    | Descrizione fisica      | 1 online resource (XV, 201 p. 360 illus., 12 illus. in color.)                                                                                                                                                       |
|    | Collana                 | Theoretical Computer Science and General Issues, , 2512-2029 ; ; 12094                                                                                                                                               |
|    | Disciplina              | 004.0151                                                                                                                                                                                                             |
|    | Soggetti                | Machine theory<br>Numerical analysis<br>Logic programming<br>Formal Languages and Automata Theory<br>Numerical Analysis<br>Logic in AI                                                                               |
|    | Lingua di pubblicazione | Inglese                                                                                                                                                                                                              |
|    | Formato                 | Materiale a stampa                                                                                                                                                                                                   |
|    | Livello bibliografico   | Monografia                                                                                                                                                                                                           |

## Nota di contenuto

The Theory of Universal Graphs for Games: Past and Future -- Approximate coalgebra homomorphisms and approximate solutions -- Duality for Instantial Neighbourhood Logic via Coalgebra -- Free-algebra functors from a coalgebraic perspective -- Learning Automata with Side-Effects -- De Finetti's Construction as a Categorical Limit -- Injective Objects and Fibered Codensity Liftings -- Explaining Non-Bisimilarity in a Coalgebraic Approach: Games and Distinguishing Formulas -- A categorical approach to secure compilation -- Semantics for first-order and inductive datatypes via slice categories.

---

## Sommario/riassunto

This book constitutes the thoroughly refereed post-conference proceedings of the 15th International Workshop on Coalgebraic Methods in Computer Science, CMCS 2020, colocated with ETAPS 2020, held in Dublin, Ireland, in April 2020. The conference was held as several online events in September and October due to the COVID-19 pandemic. The 9 revised full papers were carefully reviewed and selected from 13 submissions. Also included is one invited talk. The papers cover a wide range of topics in the theory, logics, and applications of coalgebras.

---