

## Lista publicațiilor

Conf.dr.ing. Mihaela Dînsoreanu

### a) Publicații parte din teza de abilitare

1. **Dinsoreanu, M.**, Braescu, L., Bacu, A. (2012). Towards a semantic-driven automatic staging area design for heterogeneous data integration. In Proceedings of the 14th International Conference on Information Integration and Web-based Applications & Services (pp. 290-293). ACM.
2. **Dinsoreanu, M.**, Potolea, R. (2013). Towards a Unified Thematic Model for Recommending Context-Sensitive Content. In Knowledge Discovery, Knowledge Engineering and Knowledge Management (pp. 68-83). Springer Berlin Heidelberg.
3. Hasna O.L., Macicasan F.C., **Dinsoreanu M.** and Potolea R. (2014), Sentiment Polarity Extension for Context-Sensitive Recommender Systems, In Proceedings of International Conference on Knowledge Discovery and Information Retrieval (KDIR 2014), (pp. 126 - 137), ScitePress
4. Anisie, A. L., **Dinsoreanu, M.**, Lemnaru, C., Potolea, R. (2014). Extracting opinion holders and targets in Romanian texts. In Intelligent Computer Communication and Processing (ICCP), 2014 IEEE International Conference on (pp. 37-42). IEEE.
5. Russu, R. M., **Dinsoreanu, M.**, Vlad, O. L., Potolea, R. (2014). An opinion mining approach for Romanian language. In Intelligent Computer Communication and Processing (ICCP), 2014 IEEE International Conference on (pp. 43-46). IEEE.
6. Cosma, A. C., Itu, V. V., Suci, D. A., **Dinsoreanu, M.**, Potolea, R. (2014). Overcoming the domain barrier in opinion extraction. In Intelligent Computer Communication and Processing (ICCP), 2014 IEEE International Conference on (pp. 289-296). IEEE.
7. Suci D.A., Itu V.V., Cosma A.C., **Dinsoreanu M.** and Potolea R. (2014), Learning Good Opinions from Just Two Words Is Not Bad, In Proceedings of International Conference on Knowledge Discovery and Information Retrieval (KDIR 2014), (pp. 233 – 241), ScitePress.
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9. M.Dinsoreanu, R.Potolea. (2014), Opinion-driven communities' detection, (M. Indrawan-Santiago, Eds.) International Journal of Web Information Systems, 10(4), 324–342.
10. **Dînsoreanu M.**, Potolea R. (2013), A scalable approach for Contradiction Detection driven by Opinion mining, In Proceedings of International Conference on Information Integration and Web-based Applications & Services - IIWAS '13 (p. 7–15).
11. Ionescu V., **Dinsoreanu M.** (2013), An approach to mining financial markets through market state classification, In 2013 IEEE 9th International Conference on Intelligent Computer Communication and Processing (ICCP) (p. 43–46) IEEE.

### b) Teza de doctorat

*“Contribuții la modelarea sistemelor distribuite cu agenți cooperanți”*

Coordonator științific: Prof.Dr. ing. Kalman Pusztai

Susținere publică: 9 iulie 2004

### c) Cărți și capitole de carte

#### **Cărți**

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2. I.Salomie, M.Dinsoreanu, Metode Orientate Obiect (Object Oriented Methods). Lucrări de laborator, Mediamira Publ. House, Cluj-Napoca, 1999
3. I.A. Letia, C. Cenan, E.St. Chifu, M. Dinsoreanu, D. Zaiu, Inteligența artificială (Artificial Intelligence). Lucrări de laborator. UTPress, Cluj-Napoca, 1997

### **Capitole de carte**

1. M. Dinsoreanu, R. Potolea, Opinion-driven communities' detection, in International Journal of Web Information Systems, vol:10, iss:4 ,ISSN: 1744-0084, pp.324 – 342, Emerald Group Publishing, UK, 2014
2. M. Dinsoreanu, R. Potolea, Towards a Unified Thematic Model for Recommending Context-Sensitive Content, in Communications in Computer and Information Science, vol. 415, pp. 68-83, Springer-Verlag Heidelberg, Germany, 2013
3. I. Salomie, M.Dinsoreanu, C.B. Pop, S.L. Suciu, ArhiNet-A Knowledge-based System for Creating, Processing and Querying Archival eContent, in Lecture Notes in Business Information Processing (LNBIP), Volume 45, ISBN 978-3-642-12435-8, pp. 99-112, Springer Heidelberg, Germany, 2010.
4. C.B. Pop, V.R. Chifu, I.Salomie, M.Dinsoreanu, V.Acretoaie, T.David, Semantic Web Service Clustering for Efficient Discovery Using an Ant-based Method, in INTELLIGENT DISTRIBUTED COMPUTING IV, Studies in Computational Intelligence , Volume 315/2010, pp. 23-33, Springer-Verlag Heidelberg, Germany, 2010
5. I.Salomie, F. Hamza-Lup, R. Bot, M. Dinsoreanu, A.Suciu, Design Decisions of the Virtual University in the Framework of Coned Tempus Project, in Ioan Salomie, Kalman Pusztai, Sergiu Nedeveschi (Editors) "Web based Educational Technology", ISBN 973-686-066-3, pp. 223 – 235, Casa Cartii de Stiinta Publ. House, Cluj-Napoca, 2000

### d) Articole în jurnale

1. C.B.Pop, V.Chifu, I.Salomie, M. Dinsoreanu, T. David, V.Acretoaie, A.Nagy, C.Oprisa, Biologically-inspired clustering of semantic Web services. Birds or ants intelligence?, in CONCURRENCY AND COMPUTATION-PRACTICE & EXPERIENCE, vol. 24, no. 6, pp. 619-633, 2012.
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7. Ionut Anghel, Tudor Cioara, Ioan Salomie, Mihaela Dinsoreanu, Anca Rarau, Middleware for Smart Environments Management, in INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL, vol. 5, no. 2, pp. 148-159, 2010.
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14. T. Cioara, L. Anghel, L. Salomie, M. Dinsoreanu, A generic context model enhanced with self-configuring features, in Journal of Digital Information Management, vol. 7, no. 3, pp. 159-165, 2009.
15. M. Dinsoreanu, T. Cioara, I. Anghel, L. Dinsorean, M. Georgiu, I. Carja, I. Dragan, L. Ardelean, Information Extraction from Romanian Archival Documents, ACAM Journal, Vol 18(2), pp. 283-289, 2009
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#### e) Articole la conferințe

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2. Ancuta-Lenuta Anisie, Camelia Lemnar, Mihaela Dinsoreanu, Rodica Potolea, Extracting Opinion Holders and Targets in Romanian Texts, in 2014 IEEE INTERNATIONAL CONFERENCE ON INTELLIGENT COMPUTER COMMUNICATION AND PROCESSING (ICCP), pp. 37-42, 2014.
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