

## LIST OF PUBLICATIONS – TOM VAN ENGERS

### 2017

1. A. Deljoo, T. van Engers, L.Gommans and C.de Laat, «What is Going on: Utility-based Plan Selection in BDI Agents», KnowProS 2017 workshop, AAAI-17, San Francisco feb 5, 2017.
2. R. Koning, A. Deljoo, S. Trajanovski, B. de Graaff, P. Grosso, L. Gommans, T. van Engers, F. Fransen, R. Meijer, R. Wilson, and C. de Laat, «Enabling E-Science Applications with Dynamic Optical Networks: Secure Autonomous Response Networks», OSA Optical Fiber Communication Conference and Exposition, 19-23 March 2017, Los Angeles, California.
3. A. Deljoo, T. van Engers, L.Gommans and C.de Laat, «A joint forced approach against cyber attacks», Poster, ICTOpen2017.
4. van Haaften, W. F., & van Engers, T. M. (2017). Data Protection and C-ITS – Personal Data. In 12th ITS European Congress 2017: : Strasbourg, France, 19-22 June 2017: Ertico, online conference proceedings ITS in Europe.

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1. Deljoo, A., Gommans, L., de Laat, C., & van Engers, T. (2016). The Service Provider Group Framework. In *R. Ricci, & N. Feamster (Eds.), Workshop on Software-defined Infrastructure and Software-defined Exchanges: part of the NSF «Looking Beyond the Internet» series of workshops: February 4–5, 2016, Washington, DC Salt Lake City, UT: Flux Research Group, University of Utah.*
2. Deljoo, A., Gommans, L., van Engers, T., & de Laat, C. (2016). An Agent-Based Framework for Multi-Domain service networks: Eduroam case study. In *J. van den Herik, & J. Filipe (Eds.), ICAART 2016: proceedings of the 8th International Conference on Agents and Artificial Intelligence: February 24–26, 2016, in Rome, Italy. - Volume 1 (pp. 275–280). SciTePress Science and Technology Publications.*
3. Wyner, A.Z., van Engers, T.M., Hunter, A., (2016), Working on the argument pipeline: Through flow issues between natural language argument, instantiated arguments, and argumentation frameworks. *In Journal Argument & Computation 7(1), 69–89 (2016), IOS press.*
4. P. Casanovas, M. Palmirani, S. Peroni, T. van Engers, F. Vitali,(2016), Semantic web for the legal domain: the next step, in *Journal Semantic Web 7 (3), 213-227, IOS Press.*
5. R. van Doesburg, T. van der Storm, T. van Engers,(2016), CALCULEMUS: Towards a Formal Language for the Interpretation of Normative Systems, In *AI4J–Artificial Intelligence for Justice, 73.*
6. R. van Doesburg, T. van Engers, (2016), Perspectives on the Formal Representation of the Interpretation of Norms, in *Legal Knowledge and Information Systems: JURIX 2016: The Twenty-Ninth Annual Conference, 294, p. 183. IOS Press*
7. van Haaften, W. F., J. Wennekers, & van Engers, T. M. (2016). Data Protection and C-ITS – A Use Case. In 11th ITS European Congress 2016: ITS-EU-SP0191: Glasgow, UK, 4-7 June 2016: Ertico, online conference proceedings ITS in Europe.

### 2015

1. Sileno, G., Boer, A., & van Engers, T. (2015). A Constructivist Approach to Rule Bases. In *S. Loiseau, J. Filipe, B. Duval, & J. van den Herik (Eds.), ICAART 2015: proceedings of the International Conference on Agents and Artificial Intelligence: Lisbon, Portugal, 10-12 January 2015. - VOL. 2 (pp. 540-547). SciTePress Science and Technology Publications. DOI: 10.5220/0005280205400547.*
2. Sileno, G., Boer, A., & van Engers, T. (2015). Bridging Representations of Laws, of Implementations and of Behaviours. In *Frontiers in Artificial Intelligence and Applications, 279, 169. DOI: 10.3233/978-1-61499-609-5-169*
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4. van Engers, T. M., & van Doesburg, R. (2015). First steps towards a formal analysis of law. In D. Malzahn, & G. Granja (Eds.), *eKNOW 2015: The Seventh International Conference on Information, Process, and Knowledge Management: February 22-27, 2015, Lisbon, Portugal* (pp. 36-42). Wilmington, DE: IARIA.
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6. van Haaften, W. F., & van Engers, T. M. (2013). Data Protection and Cooperative Driving: 9th ITS World Congress 2013: ITS 2665: Bordeaux, France, 2015: Ertico-online conference proceedings ITS World Conference.

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1. G. Sileno, A. Boer, T.M. van Engers, 2014, Implementing Explanation-Based Argumentation using Answer Set Programming, In *Eleventh International Workshop on Argumentation in Multi-Agent Systems (ARGMAS 2014): Paris, France, May 5, 2014: in conjunction with AAMAS 2014* Cambridge, MA: Massachusetts Institute of Technology
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4. T.M. van Engers, S. Nijssen, 2014, Connecting people semantic-conceptual modeling for laws and regulations, in Proceedings of the IFIP eGOV 2014 Conference.
5. T.M. van Engers, S. Nijssen, 2014 From Legislation towards Service Development, in Proceedings of the DEXA EGOVIS 2014 conference.
6. van Engers, T., & Nijssen, S. (2014). From Legislation towards the Provision of Services - An Approach to Agile Implementation of Legislation. *Lecture Notes in Computer Science, 8650*, 163-172. DOI: 10.1007/978-3-319-10178-1\_13
7. Sileno, G., Boer, A., & van Engers, T. (2014). Towards a Representational Model of Social Affordances from an Institutional Perspective. In *Computational Social Science and Social Computer Science: Two Sides of the Same Coin*. Programme Guildford: Institute of Advanced Studies, University of Surrey.
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4. Boer, A., & van Engers, T. (2013). Legal Knowledge and Agility in Public Administration. *Intelligent Systems in Accounting, Finance and Management, 20(2)*, 67-88. DOI: 10.1002/isaf.1339
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1. N. van Eijk, T.M. van Engers, C. Wiersma, C. Jasserand, W. Abel, Duties of care on the Internet. (2012).
2. T.M. Berkhout, T.M. van Engers, 2012, Onderzoeksmethodologie voor informatiegestuurd fiscaal toezicht, in *Weekblad Fiscaal Recht, nr 6958 21 juni 2012, Kluwer*.
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3. Boer, T.M. van Engers, An agent-based legal knowledge acquisition methodology for agile public administration. *Proceedings of the 13th International Conference on Artificial Intelligence and Law (2011) pp. 171-180*. New York, NY, USA: ACM.
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2. Tom M van Engers, Alexander Boer (2010) Agility and Managing Change in a networked Environment, *EDEM2010: Proceedings of the 4th International Conference on E-Democracy*, Peter Parycek, Alexander Prosser (ed.), österreichische Computer Gesellschaft.
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