

Coalgebraic update lenses

Ahman, Danel; **Uustalu, Tarmo** Electronic notes in theoretical computer science 2014 / p. 25-48 : ill <https://doi.org/10.1016/j.entcs.2014.10.003> [Journal metrics at Scopus](#) [Article at Scopus](#)

Constraint-based heuristic on-line test generation from non-deterministic I/O EFSMs

Ahman, Danel; **Kääramees, Marko** EPTCS 80 : proceedings of the 7th Workshop on Model-Based Testing : Tallinn, Estonia, 25 March 2012 2012 / p. 115-129 : ill <https://www.semanticscholar.org/paper/Constraint-Based-Heuristic-On-line-Test-Generation-Ahman-K%C3%A4%C3%A4ramees/c798ef6753277479b79652be2a5921a1db94c74c>

Decomposing comonad morphisms

Ahman, Danel; **Uustalu, Tarmo** 8th Conference on Algebra and Coalgebra in Computer Science : CALCO 2019, University College London, United Kingdom, 3-6 June 2019 2019 / art. 14 ; 20 p <https://doi.org/10.4230/LIPIcs.CALCO.2019.14> [Conference proceeding at Scopus](#) [Article at Scopus](#)

Directed containers as categories

Ahman, Danel; **Uustalu, Tarmo** Proceedings 6th Workshop on Mathematically Structured Functional Programming (MSFP 2016) : Eindhoven, The Netherlands, 8 April 2016 2016 / p. 89-98 <https://doi.org/10.4204/eptcs.207.5> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Distributive laws of directed containers

Ahman, Danel; **Uustalu, Tarmo** Progress in Informatics 2013 / p. 3-18 <https://doi.org/10.2201/NiPi.2013.10.2> [Journal metrics at Scopus](#) [Article at Scopus](#)

Distributive laws of directed containers : [extended abstract]

Ahman, Danel; **Uustalu, Tarmo** 11th International Workshop on Coalgebraic Methods in Computer Science : CMCS 2012 : Tallinn, Estonia, 31 March - 1 April 2012 : short contributions 2012 / [p. 1-3] <https://cs.ioc.ee/~danel/papers/cmcs12.pdf>

Taking updates seriously

Ahman, Danel; **Uustalu, Tarmo** 6th International Workshop on Bidirectional Transformations, BX 2017 : Uppsala, Sweden, 29 April 2017 2017 / p. 59-73 : ill <http://ceur-ws.org/Vol-1827/paper11.pdf> [Journal metrics at Scopus](#) [Article at Scopus](#)

Update monads: Cointerpreting directed containers

Ahman, Danel; **Uustalu, Tarmo** 19th International Conference on Types for Proofs and Programs : TYPES 2013, April 22–26, 2013, Toulouse, France 2014 / p. 1-23 : ill <https://doi.org/10.4230/LIPIcs.TYPES.2013.1> [Conference proceeding at Scopus](#) [Article at Scopus](#)

When is a container a comonad?

Ahman, Danel; **Chapman, James; Uustalu, Tarmo** Foundations of Software Science and Computational Structures : 15th International Conference, FOSSACS 2012, Held as Part of The European Joint Conferences on Theory and Practice of Software, ETAPS 2012, Tallinn, Estonia, March 24 - April 1, 2012 : proceedings 2012 / p. 74-88 : ill https://artiklid.elnet.ee/record=b2491247*est

When is a container a comonad?

Ahman, Danel; **Chapman, James; Uustalu, Tarmo** Logical methods in computer science 2014 / p. 1-48 : ill [https://doi.org/10.2168/LMCS-10\(3:14\)2014](https://doi.org/10.2168/LMCS-10(3:14)2014) [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)