

Lise Tordrup Heeager
Assistant Professor, PhD
Department of Management
Postal address:
Fuglesangs Allé 4
2628, 213
8210 Aarhus V
Denmark

Email: lith@mgmt.au.dk
Mobile: +4520632345
Phone: +4520632345



Nationality

Danish

Employment

2014-2018 Assistant Professor at the Department of Management, Aarhus Universitet
2012-2014 Assistant Professor at Department of Computer Science, Aalborg University
2011-2012 Post Doc at the Department of Computer Science, Aalborg University
2008-2011 PhD Fellow at Department of Computer Science, Aalborg University

Research Areas

Meshing software methods in practice
Agile software development
IT project management
Agile project management

Teaching Areas

Software development
Project management

Publications

Principles for managing digital sustainability

Tordrup, L., Hansen, L. K. & Leimbach, T., Aug 2024. 14 p.

Quality Tensions in Computational Literature Reviews

Vinther, K. S., Hilbolling, S., Petersen, C. K., Tordrup, L., Kampf, C. E., Schlichter, B. R., Bay, G. & Lund-Thomsen, L., Dec 2022.

A Model of Agile Leadership Competencies and Skills: A Case Study of an Agile Transformation

Tordrup, L. & Engholm, A., Aug 2022.

The Digital Divide in Healthcare: A Socio-Cultural Perspective of Digital Health Literacy

Ehrari, H., Tordrup, L. & Müller, S. D., Jan 2022, *Proceedings of the 55th Annual Hawaii International Conference on System Sciences, HICSS 2022*. Bui, T. X. (ed.). University of Hawai'i at Manoa, p. 4097-4106 10 p.

Meshing agile and plan-driven development in safety-critical software: a case study

Tordrup Heeager, L. & Nielsen, P. A., 1 Mar 2020, In: *Empirical Software Engineering*. 25, 2, p. 1035-1062 28 p.

Assessing Business-IT Alignment Maturity on Multiple Organizational Levels

Tordrup, L., Jensen Marthendahl, L. & Træholt, M., 2020, In: *IRIS: Selected Papers of the Information Systems Research Seminar in Scandinavia*. 11

IRIS Conference Health Check. Traditions, tensions, and reformations

Pekkola, S., Tordrup, L., Parmiggiani, E. & Borglund, E., 2020, In: Scandinavian Journal of Information Systems. 32, 2, 4.

Rethinking change management: A modified framework for its implementation

Bundgaard, R., Stougaard, K. & Tordrup Heeager, L., Sept 2018.

A conceptual model of agile software development in a safety-critical context: A systematic literature review

Tordrup Heeager, L. & Nielsen, P. A., 2018, In: Information and Software Technology. 103, p. 22-39 18 p.

A Project Management Framework for Entrepreneurs

Kampf, C. E. & Tordrup Heeager, L., 2018, *The 41st Information Systems Research Seminar (IRIS)*.

Intrafirm knowledge transfer of agile software practices: barriers and their relations

Tordrup Heeager, L. & Nielsen, P. A., 2018, In: Journal of Information Technology Case and Application Research. 19, 4, p. 199-224 26 p.

Ambidextrous IT Governance

Andersen, P., Svejvig, P. & Tordrup Heeager, L., 2017, In: IRIS: Selected Papers of the Information Systems Research Seminar in Scandinavia. 8, 12 p.

A Two-Dimensional Framework for Classifying Project Management Literature

Rode, A. L. G., Tordrup Heeager, L., Andersen, P. & Svejvig, P., 2017.

Motivational Factors for IT Compliance with a Mandated IS: the Case of a University

Tordrup Heeager, L., Eldridge, A. B., Toft Møller, C. & Carugati, A., 2017.

Motivational Factors for IT Compliance with a Mandated IS: the Case of a University

Tordrup Heeager, L., Eldridge, A. B., Toft Møller, C. & Carugati, A., 2017.

The Dynamics of Agile Practices for Safety-Critical Software Development: Short Paper

Nielsen, P. A. & Tordrup Heeager, L., 2017, *Proceedings of the XP2017 Scientific Workshops*. Association for Computing Machinery, 6 p.

How Agile Methods Conquers General Project Management - The Project Half Double Initiative

Tordrup Heeager, L., Svejvig, P. & Schlichter, B. R., 2016, *Proceedings / Information Systems Research In Scandinavia (IRIS)*.

How Agile Methods Inspire Project Management - The Half Double Initiative

Heeager, L. T., Svejvig, P. & Schlichter, B. R., 2016. 13 p.

How has Agile Methods Inspired an Industrywide Project Management Initiative?

Tordrup Heeager, L., Svejvig, P. & Schlichter, B. R., 2016, In: IRIS: Selected Papers of the Information Systems Research Seminar in Scandinavia. 7

How e-government managers prioritise rival value positions: the efficiency imperative

Rose, J., Persson, J. S. & Heeager, L. T., 2015, In: Information Polity. 20, 1, p. 35-59 24 p.

Managing e-Government: Value positions and relationships

Rose, J., Persson, J. S., Heeager, L. T. & Irani, Z., 2015, In: Information Systems Journal. 25, 5, p. 531-571 41 p.

How can Agile and Documentation-driven Methods be Meshed in Practice?

Heeager, L. T., 2014, In: Lecture Notes in Business Information Processing.

Optimising agile development practices for the maintenance operation: nine heuristics

Heeager, L. T. & Rose, J., 2014, In: Empirical Software Engineering.

Agile software development and the barriers to transfer of knowledge: An interpretive case study

Tordrup Heeager, L. & Nielsen, P. A., 2013, *Nordic Contributions in IS Research : 4th Scandinavian Conference on Information Systems, SCIS 2013*. Aanestad, M. & Bratteteig, T. (eds.). Heidelberg: Springer, Vol. LNBIP 156. p. 18-39 (Lecture Notes in Business Information Processing, Vol. 156).

The Agile and the Disciplined Software Approaches: Combinable or Just Compatible?

Heeager, L. T., 2013, *Information Systems Development: Reflections, Challenges and New Directions*. Pooley, R., Coady, J., Schneider, C., Linger, H., Barry, C. & Lang, M. (eds.). Springer Science+Business Media, p. 34-49 16 p.

Introducing Agile Practices in a Documentation-Driven Software Development Practice: A Case Study

Heeager, L. T., 1 May 2012, In: Journal of Information Technology Case and Application Research. 14, 1

Meshing Agile and Documentation-Driven Methods in Practice

Tordrup Heeager, L., 2012, Aalborg: Department of Computer Science, Aalborg University. 159 p.

Adopting quality assurance technology in customer-vendor relationships: A case study of how interorganizational relationships influence the process

Tordrup Heeager, L. & Tjørnehøj, G., 2010.

Agile software development and its compatibility with a document-driven approach? A case study

Heeager, L. T. & Nielsen, P. A., 2009, *Australasian Conference on Information Systems*. Scheepers, H. & Davern, M. (eds.). Monash University Press, p. 205 214 p.

Activities

International Research Workshop on IT Project Management 2016

Tordrup Heeager, L. (Lecturer)

10 Dec 2016

Board member of the Information System Research Seminar in Scandinavia (Event)

Tordrup Heeager, L. (Member)

9 Aug 2016

Information Systems Research Seminar

Tordrup Heeager, L. (Participant)

7 Aug 2016 → 10 Aug 2016

Agile Reflections, keep improving

Tordrup Heeager, L. (Lecturer)

24 Sept 2015

Agile reflections; why, when and techniques for how

Tordrup Heeager, L. (Lecturer)

27 Nov 2014

15th International Conference on Agile Software Development

Tordrup Heeager, L. (Speaker)

26 May 2014 → 30 May 2014

4th Scandinavian Conference on Information Systems

Tordrup Heeager, L. (Speaker)

11 Aug 2013 → 14 Aug 2013

20th European Conference on Information Systems, 2012

Tordrup Heeager, L. (Participant)

11 Jun 2012 → 13 Jun 2012

20th International Conference on Information Systems Development

Tordrup Heeager, L. (Speaker)

24 Aug 2011 → 26 Aug 2011

9th European Conference on Information Systems

Tordrup Heeager, L. (Participant)

9 Jun 2011 → 11 Jun 2011

ECIS 2011 Doctoral Consortium

Tordrup Heeager, L. (Participant)

6 Jun 2011 → 8 Jun 2100

First Scandinavian Conference on Information Systems

Tordrup Heeager, L. (Organizer)

20 Aug 2010 → 24 Aug 2010

The 18th International Conference on Information Systems Development (ISD2009)

Tordrup Heeager, L. (Speaker)

16 Sept 2009 → 19 Sept 2009