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Employment

Associate Professor

Associate Professor
Department of Communication and Psychology
The Faculty of Social Sciences and Humanities
Aalborg, Denmark
1 Sept 2015 → 31 Dec 4712

Associate Professor

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The Faculty of Social Sciences and Humanities
Aalborg Ø, Denmark
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Human Centered Science and Digital Technology
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1 Sept 2015 → 31 Dec 4712

Purposeful Technology Lab

The Faculty of Social Sciences and Humanities
1 Oct 2022 → present

Tid, Eksistens og Naturforbundethed

The Faculty of Social Sciences and Humanities
1 Oct 2022 → present

Research outputs

Exploring Learning in Basic Logic Using Stored Log Data and Exam Data

Jakobsen, D., Thorvaldsen, S. & Øhrstrøm, P., 2024, *Innovative Technologies and Learning - 7th International Conference, ICITL 2024, Proceedings*. Cheng, Y-P., Pedaste, M., Bardone, E. & Huang, Y-M. (eds.). Springer Science+Business Media, p. 109-119 11 p. (Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), Vol. 14785 LNCS).

A. N. Prior's journey to 'real' freedom

Jakobsen, D., 23 Oct 2023, In: *Logic and Philosophy of Time*. 5, 1, 35 p.

History and Philosophy of Tense-Logic

Jakobsen, D. (ed.), Øhrstrøm, P. (ed.) & Hasle, P. (ed.), 23 Oct 2023, Aalborg Universitetsforlag. 377 p. (Logic and Philosophy of Time, Vol. 5).

Prior's early reflections on sense and sentences

Grimshaw, M. & Jakobsen, D., 23 Oct 2023, In: Logic and Philosophy of Time. 5, 1, 20 p.

Prior's turn from determinism to indeterminism

Hasle, P. & Jakobsen, D., 23 Oct 2023, *The History and Philosophy of Tense-Logic*. Jakobsen, D., Hasle, P. & Øhrstrøm, P. (eds.). Aalborg University Press, Vol. 5. 21 p. (Logic and Philosophy of Time).

Learning Analytics Based on Streamed Log Data from a Course in Logic

Øhrstrøm, P., Thorvaldsen, S. & Jakobsen, D., 1 Aug 2023, *Innovative Technologies and Learning - 6th International Conference, ICITL 2023, Proceedings: ICITL 2023*. Huang, Y-M. & Rocha, T. (eds.). Springer, p. 430-440 11 p. (Lecture Notes in Computer Science, Vol. 14099).

Fulfilling Russell's Wish: A.N. Prior and the Resurgence of Philosophical Theology

Jakobsen, D., 28 Feb 2023, *Organon F*. 1 ed. Slovakia: Filozofický ústav SAV, Vol. 30. p. 32-52 21 p.

Formal, Measurable Ontologies for Worldviews

Jakobsen, D. & Graf, S. J., 1 Jan 2023, *Measuring Ontologies for Value Enhancement: Aligning Computing Productivity with Human Creativity for Societal Adaptation - 1st International Workshop, MOVE 2020, Revised Selected Papers*. Polovina, R., Polovina, S. & Kemp, N. (eds.). 1 ed. Springer, Vol. 1. p. 86-97 12 p. (Communications in Computer and Information Science).

Prior's Turn to Medieval Logic

Jakobsen, D., 5 Jan 2022, In: *KronoScope. Journal for the Study of Time*. 21, 2, p. 157-171 15 p.

Ockhamistic Inspiration in Modern Tense-Logic

Øhrstrøm, P. & Jakobsen, D., 2022, *Ockhamism and Philosophy of Time: Semantic and Metaphysical Issues Concerning Future Contingents*. Santelli, A. (ed.). Springer, p. 33-54 22 p. (Synthese Library, Vol. 452).

In What Sense is J.N. Findlay the Founding Father of Tense-logic?

Jakobsen, D., 2021, In: *History and Philosophy of Logic*. 42, 2, p. 180-188 9 p.

The Use of E-learning Tools in a Basic Logic Course During the COVID-19 Lockdown

Øhrstrøm, P., Thorvaldsen, S., Sandborg-Petersen, U., Ploug, T. & Jakobsen, D., 2021, *Innovative Technologies and Learning - 4th International Conference, ICITL 2021, Proceedings: 4th International Conference, ICITL 2021 Virtual Event, November 29 – December 1, 2021 Proceedings*. Huang, Y-M., Lai, C-F. & Rocha, T. (eds.). Springer, Vol. LNCS 13117. p. 121-130 10 p. (Lecture Notes in Computer Science (LNCS)).

A.N. Prior and 'The Nature of Logic'

Jakobsen, D., 2020, In: *History and Philosophy of Logic*. 41, 1, p. 71-81 11 p.

Arthur Prior's Early Thoughts on Predestination

Jakobsen, D. & Øhrstrøm, P., 2020, *Three Little Essays: Arthur Prior in 1931*. Jakobsen, D., Øhrstrøm, P., Prior, M. & Rini, A. (eds.). 1 ed. Aalborg: Aalborg Universitetsforlag, p. 55-71 16 p. (Logic and Philosophy of Time, Vol. 3).

Dispelling the Freudian Specter: A.N. Prior's Discussion of Religion in 1943

Jakobsen, D., 2020, *The Metaphysics of Time: Themes from Prior*. Hasle, P., Jakobsen, D. & Øhrstrøm, P. (eds.). Aalborg: Aalborg Universitetsforlag, p. 63-85 22 p. (Logic and Philosophy of Time, Vol. 4).

Letters between Mary and Arthur Prior in 1954: Topics on Metaphysics and Time

Jakobsen, D., Øhrstrøm, P. & Prior, M., 2020, *The Metaphysics of Time: Themes from Prior*. Hasle, P., Jakobsen, D. & Øhrstrøm, P. (eds.). Aalborg: Aalborg Universitetsforlag, p. 179-226 47 p. (Logic and Philosophy of Time, Vol. 4).

Prior and the "Logic of the Word of God"

Jakobsen, D. & Götzsche, H., 2020, *The Metaphysics of Time: Themes from Prior*. Hasle, P., Jakobsen, D. & Øhrstrøm, P. (eds.). Aalborg: Aalborg Universitetsforlag, p. 87-98 12 p. (Logic and Philosophy of Time, Vol. 4).

The Metaphysics of Time: Themes from Prior

Hasle, P. (ed.), Jakobsen, D. (ed.) & Øhrstrøm, P. (ed.), 2020, Aalborg Universitetsforlag. 462 p. (Logic and Philosophy of Time).

The Use of E-learning Tools and Log Data in a Course on Basic Logic

Øhrstrøm, P., Thorvaldsen, S., Sandborg-Petersen, U., Ploug, T. & Jakobsen, D., 2020, *Innovative Technologies and Learning - Third International Conference, ICITL 2020, Proceedings*. Huang, T-C., Wu, T-T., Barroso, J., Sandnes, F. E., Martins, P. & Huang, Y-M. (eds.). Springer, p. 610-620 11 p. (Lecture Notes in Computer Science, Vol. 12555).

Three Little Essays: Arthur Prior in 1931

Jakobsen, D. (ed.), Øhrstrøm, P. (ed.), Prior, M. (ed.) & Rini, A. (ed.), 2020, 1 ed. Aalborg: Aalborg Universitetsforlag. 292 p. (Logic and Philosophy of Time, Vol. 3).

The Return of Medieval Logic in the Philosophy of Time

Jakobsen, D., 2019, *Logic and Philosophy of Time: Further Themes from Prior, Volume 2*. Blackburn, P., Hasle, P. & Øhrstrøm, P. (eds.). 1 ed. Aalborg Universitetsforlag, (Logic and Philosophy of Time, Vol. 2).

Tro og tidslogik

Jakobsen, D. & Øhrstrøm, P., 2019, *Tro og videnskab*. Øhrstrøm, P. (ed.). Forlaget CKT, 18 p.

A.N. Prior's Logic

Øhrstrøm, P., Hasle, P. F. V. & Jakobsen, D., 2018, *Internet Encyclopedia of Philosophy*. (Internet Encyclopedia of Philosophy).

William of Ockham on Future Contingency

Øhrstrøm, P. & Jakobsen, D., 2018, In: *KronoScope*.

In Celebration of Past, Present and Future

Jakobsen, D., Øhrstrøm, P. & Hasle, P., 2017, *Logic and Philosophy of Time: Themes from Prior*. Aalborg: Aalborg Universitetsforlag, p. 9-27 19 p. (Logic and Philosophy of Time, Vol. 1).

The Prior-von Wright Debate on Anselm's Argument for the Existence of God

Jakobsen, D. & Øhrstrøm, P., 2017, *On the Human Condition: Philosophical Essays in Honour of the Centennial Anniversary of Georg Henrik von Wright*. Societas Philosophica Fennica, Vol. 93. p. 255-267 13 p. (Acta Philosophica Fennica).

The Significance of the Prior-Smart Correspondence for the Rise of Tense-Logic

Jakobsen, D., 2017, *Logic and Philosophy of Time: Themes from Prior*. Aalborg Universitetsforlag, p. 63-82 19 p. (Logic and Philosophy of Time, Vol. 1).

An illusion close to life

Jakobsen, D., Nov 2016, In: *Synthese*. 193, 11, p. 3429 - 3439 10 p.

Conceptual and Metaphysical Origins and Relevance of Temporal Logic

Jakobsen, D. & Øhrstrøm, P., 2016, *PROCEEDINGS, 23rd International Symposium on Temporal Representation and Reasoning — TIME 2016*. Dyreson, C., Hansen, M. R. & Hunsberger, L. (eds.). IEEE, p. 167-176 10 p.

Investigating Worldviews with Protégé

Bro Wormslev Jakobsen, T., Jakobsen, D. & Øhrstrøm, P., 2016, In: CEUR Workshop Proceedings. p. 28-36 9 p.

The Interpretation of Branching Time Diagrams

Jakobsen, D. & Øhrstrøm, P., 2016, *Graph-Based Representation and Reasoning*. Haemmerlé, O., Stapleton, G. & Zucker, C. F. (eds.). Springer, p. 31-39 9 p. (Lecture Notes in Artificial Intelligence : Subseries of Lecture Notes in Computer Science, Vol. 9717).

A.N. Prior og etikkens ophav

Jakobsen, D., 2015, *Mening med tiden*. Ploug, T. (ed.). Aalborg: Aalborg Universitetsforlag, p. 103-131 28 p.

Arthur Norman Priors bidrag til metafysikken

Jakobsen, D., 2013, 167 p.

An introduction to 'faith, unbelief and evil'

Jakobsen, D., 2012, In: *Synthese*. 188, 3, p. 399-409 11 p.

Faith, unbelief and evil: A fragment of a dialogue

Prior, A. N. & Jakobsen, D., 2012, In: *Synthese*. 188, 3, p. 381-397 17 p.

A.N. Prior's Ideas on Tensed Ontology

Jakobsen, D., Schärfe, H. & Øhrstrøm, P., 2011, In: *Lecture Notes in Computer Science*. 6828, p. 118-130 13 p.

A.N. Prior's Notion of the Present

Jakobsen, D., 2011, In: *Lecture Notes in Computer Science*. 6789 LNAI, p. 36-45 10 p.

Activities

Dispelling the Freudian Spectre

David Jakobsen (Lecturer)

20 Nov 2019

Arthur Norman Prior's diskussion af tro, tvivl og ondskab

David Jakobsen (Lecturer)

5 Oct 2019

Letters between Mary and Arthur Prior in 1954: Topics on Metaphysics of Time

David Jakobsen (Lecturer)

19 Mar 2019 → 21 Mar 2019

The Metaphysics of Time: Themes from Prior

David Jakobsen (Organizer), Peter Øhrstrøm (Organizer) & Per Hasle (Organizer)

19 Mar 2019 → 21 Mar 2019

Prizes

Best Paper Award

Jakobsen, David (Recipient), Øhrstrøm, Peter (Recipient), Ploug, Thomas (Recipient), Thorvaldsen, Steiner (Recipient) & Sandborg-Petersen, Ulrik (Recipient), 25 Nov 2020

Projects

Building Educational Co-operation in Smart City

Jakobsen, D. & Øhrstrøm, P.

01/08/2018 → 01/12/2019

Educational and Entrepreneurial co-operation in Future City

Jakobsen, D., Svarre, T., Jensen, T., Christensen, B. A. & Gram-Hansen, S. B.

01/09/2021 → 01/12/2023