

Publications

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Les références ci-dessous se rapportent à la bibliographie située à la fin de ce rapport. Mes articles récents sont pour la plupart accessibles à partir de ma page web :

<http://www.irif.fr/~ehrhards/>

Articles parus dans des revues internationales à comité de lecture

- 1 – [Ehr93] Thomas Ehrhard. Hypercoherences: a strongly stable model of linear logic. *Mathematical Structures in Computer Science*, 3:365–385, 1993,
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- 15 – [EL10b] Thomas Ehrhard and Olivier Laurent. Interpreting a finitary pi-calculus in differential interaction nets. *Information and Computation*, 208(6):606–633, 2010,
- 16 – [EL10a] Thomas Ehrhard and Olivier Laurent. Acyclic Solos and Differential Interaction Nets. *Logical Methods in Computer Science*, 6(3), 2010,
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- 18 – [BEM12] Antonio Bucciarelli, Thomas Ehrhard, and Giulio Manzonetto. A relational semantics of parallelism and non-determinism in a functional setting. *Annals of Pure and Applied Logic*, 163(7):918–934, 2012,
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- 22 – [EPT18a] Thomas Ehrhard, Michele Pagani, and Christine Tasson. Full Abstraction for Probabilistic PCF. *Journal of the ACM*, 65(4):23:1–23:44, 2018,
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- 1 – [Ehr95] Thomas Ehrhard. Hypercoherences: a strongly stable model of linear logic. In Jean-Yves Girard, Yves Lafont, and Laurent Regnier, editors, *Advances in Linear Logic*, volume 222 of *London Mathematical Society Lecture Notes Series*, pages 83–108. Cambridge University Press, 1995, qui est paru précédemment dans un journal avec comité de lecture ([Ehr93]).

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- 1 – [BE97] Nuno Barreiro and Thomas Ehrhard. Anatomy of an extensional collapse. Manuscript, December 1997,

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- 11 – [Ehr21a] Thomas Ehrhard. Coherent differentiation. *CoRR*, abs/2107.05261, 2021 **submitted for publication**.

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