

A Bibliography of Publications of Michel Wermelinger

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Abstract

This bibliography records publications of Michel Wermelinger.

Title word cross-reference

Abstract [Wer98b]. **Acquisition** [WL93].
Aéreas [Wer96]. **AIPO** [Wer90].
Algebra [WF98b]. **Ambiente** [Wer90].
Analysis [Wer98a]. **ao** [WLC92].
Apoio [WLC92]. **Aquisição** [WL91b].
Architectural [WF98b].
Architecture [Wer97b].

Base [WL91a]. **baseada** [WL91b].
based [WL93]. **Basic** [WL94].
Básica [Wer95c].

Canonicity [Wer97a]. **Case** [WF98b].
Chemical [Wer98b]. **CIM** [WB93].
Conceptuais [WL91b].

Conceptual [Wer91b, WL93].
Conhecimento [WL91b].
Connectors [WF97].

Dados [WL91a]. **Different** [Wer97a].
Dynamic [Wer97b].

Editor [Wer91c]. **Efficiently** [Wer93].
Estruturas [Wer95c]. **Estudo** [WLC92].
Evolution [Wer98b]. **EXPRESS** [Wer92].

Ferramenta [WL91b]. **First** [Wer95a].
First-Order [Wer95a]. **Folhas** [WLC92].
Formal [Wer98a]. **Fundamentos** [WLC92].

GET [Wer91c]. **Grafos** [WL91b].
Graph [Wer91c]. **Graphical** [EWC+92].
Graphs [Wer91b]. **GRIP** [EWC+92].

Hierarchic [Wer97b].

Implementation [Wer91b].
Incomplete [Wer91c].

Interface [CPPW92]. **Introdução** [Wer90]. **X** [WL93]. **X-Windows** [WL93].

Knowledge [WL93].

Linear [CPPW92, CPPW92].

Logic [Wer95a].

Machine [Wer98b]. **Maximização** [Wer96].

Mobile [WF97]. **Mobility** [WF98b].

Model [Wer97b]. **Modeling** [WB93].

Modelização [WL91a].

Notation [CPPW92]. **Notes** [Wer91a].

Order [Wer95a].

para [WL91b]. **PEIRCE** [Wer95b].

Perspective [Wer97a]. **Posets** [Wer93].

Prático [WLC92].

Programação [Wer90, WLC92].

Programs [WF97]. **Proposal** [Wer95b].

Reconfiguration [Wer97b].

Reconstruction [Wer92].

Reference [Wer91c].

Representação [WL91b].

Representation [WL93].

Searching [Wer93]. **Some** [Wer91a].

Specification [Wer98a].

Structures [Wer92, WL93].

Study [WF98b].

Synchronization [WF98b].

Teoria [Wer95c]. **Theory** [WL94].

Toolkit [WL93]. **Tools** [Wer91c].

Transient [WF98c].

using [Wer92].

Viagens [Wer96].

Windows [WL93].

References

Choi:1992:LLN

[CPPW92] Young Bae Choi, Maurice Pagnucco, Heather Pfeiffer, and Michel Wermelinger. **LINEAR**: Linear notation interface. In Gerard Ellis and Robert A. Levinson, editors, *Proceedings of the First International Workshop on PEIRCE: A Conceptual Graphs Workbench*, pages 25–28. Key Centre for Software Technology, Dept. of Computer Science, University of Queensland, St. Lucia, Queensland, Australia, July 10, 1992. URL <http://www-ctp.di.fct.unl.pt/~mw/pubs/1992/peirce92-1.ps.gz>. Available as University of Queensland Technical Report 241.

Esch:1993:LLN

[EPW93] John Esch, Maurice Pagnucco, and Michel Wermelinger. **LINEAR**—linear notation interface. In Robert Levinson and Gerard Ellis, editors, *Proceedings of the Second International Workshop on PEIRCE: A Conceptual Graphs Workbench*, pages 16–24. Laval University, Québec City, Canada, August 7, 1993. URL <http://www-ctp.di.fct.unl.pt/~mw/pubs/1993/peirce93.ps.gz>.

Eklund:1992:GGI

[EWC⁺92] Peter Eklund, Michel Wermelinger, Keith Campbell, Harry Delugach, Robert Muehlbacher,

and Heather Pfeiffer. GRIP: Graphical interface. In Gerard Ellis and Robert A. Levinson, editors, *Proceedings of the First International Workshop on PEIRCE: A Conceptual Graphs Workbench*, pages 29–31. Key Centre for Software Technology, Dept. of Computer Science, University of Queensland, St. Lucia, Queensland., Australia, July 10, 1992. URL <http://www-ctp.di.fct.unl.pt/~mw/pubs/1992/peirce92-g.ps.gz>. Available as University of Queensland Technical Report 241.

Wermelinger:1993:CSM

- [WB93] Michel Wermelinger and Alex Bejan. Conceptual structures for modeling in CIM. In *Conceptual Graphs for Knowledge Representation*, volume 699 of *Lecture Notes in Artificial Intelligence*, pages 345–360. Springer-Verlag, Berlin, Heidelberg, New York, Tokyo, 1993. URL <http://www-ctp.di.fct.unl.pt/~mw/pubs/1993/iccs93.ps.gz>. Proceedings of the First International Conference on Conceptual Structures.

Wermelinger:1990:AAI

- [Wer90] Michel Wermelinger. AIPO: Ambiente de Introdução à Programação. Technical Report RT-36/90-DI, Departamento de Informática, Universidade Nova de Lisboa, May 1990. Manual de referência da versão 1.41.

Wermelinger:1991:GSN

- [Wer91a] Michel Wermelinger. GET—

some notes on the implementation. Technical Report RT-4/91-CIUNL, Centro de Informática da Universidade Nova de Lisboa, January 1991. URL <http://www-ctp.di.fct.unl.pt/~mw/pubs/1991/get-impl.ps.gz>.

Wermelinger:1991:GIC

- [Wer91b] Michel Wermelinger. GET: An implementation of conceptual graphs. Technical Report RT-5/91-CIUNL, Centro de Informática da Universidade Nova de Lisboa, January 1991. URL <http://www-ctp.di.fct.unl.pt/~mw/pubs/1991/get.ps.gz>.

Wermelinger:1991:GGE

- [Wer91c] Michel Wermelinger. GET: Graph Editor and Tools—the incomplete reference. Technical Report RT-3/91-CIUNL, Centro de Informática da Universidade Nova de Lisboa, January 1991. URL <http://www-ctp.di.fct.unl.pt/~mw/pubs/1991/get-ref.ps.gz>.

Wermelinger:1992:REU

- [Wer92] Michel Wermelinger. A reconstruction of *express* using conceptual structures. Term paper for the “Information Systems for CIM” course, December 1992. URL <http://www-ctp.di.fct.unl.pt/~mw/pubs/1992/cim.ps.gz>. MSc in Computer Engineering.

Wermelinger:1993:SEP

- [Wer93] Michel Wermelinger. Searching efficiently in posets. Term paper for the “Topics in Programming Technology” course, March 1993. URL <http://www-ctp.di.fct.unl.pt/~mw/pubs/1993/ttp.ps.gz>. MSc in Computer Engineering.

Wermelinger:1995:CGF

- [Wer95a] Michel Wermelinger. Conceptual graphs and first-order logic. In *Conceptual Structures: Applications, Implementation and Theory*, volume 954 of *Lecture Notes in Artificial Intelligence*, pages 323–337. Springer-Verlag, Berlin, Heidelberg, New York, Tokyo, 1995. URL <http://www-ctp.di.fct.unl.pt/~mw/pubs/1995/iccs95.ps.gz>. Proceedings of the Third International Conference on Conceptual Structures.

Wermelinger:1995:CSL

- [Wer95b] Michel Wermelinger. Conceptual structures linear notation: A proposal for PEIRCE. In Peter Eklund, editor, *Proceedings of the Fourth International Workshop on PEIRCE*, pages 13–24. ????, Santa Cruz, California, USA, August 18, 1995. URL <http://www-ctp.di.fct.unl.pt/~mw/pubs/1995/peirce95.ps.gz>.

Wermelinger:1995:TBE

- [Wer95c] Michel Wermelinger. Teoria Básica das estruturas conceptuais. Master’s thesis, Universidade Nova de Lisboa, January

1995. URL <http://www-ctp.di.fct.unl.pt/~mw/pubs/1995/tese.ps.gz>.

Wermelinger:1996:MAV

- [Wer96] Michel Wermelinger. Maximização de viagens Aéreas. Nota Técnica UNL-DI-4/96, Departamento de Informática, Universidade Nova de Lisboa, July 1996. URL <http://www-ctp.di.fct.unl.pt/~mw/pubs/1996/viagens.ps.gz>.

Wermelinger:1997:DPC

- [Wer97a] Michel Wermelinger. A different perspective on canonicity. In *Proceedings of the Fifth International Conference on Conceptual Structures*, volume 1257 of *Lecture Notes in Artificial Intelligence*, pages 110–124. Springer-Verlag, Berlin, Heidelberg, New York, Tokyo, 1997. URL <http://www-ctp.di.fct.unl.pt/~mw/pubs/1997/iccs97.ps.gz>.

Wermelinger:1997:HAM

- [Wer97b] Michel Wermelinger. A hierarchic architecture model for dynamic reconfiguration. In *Proceedings of the Second International Workshop on Software Engineering for Parallel and Distributed Systems*, pages 243–254. IEEE, 1109 Spring Street, Suite 300, Silver Spring, MD 20910, USA, 1997. URL <http://www-ctp.di.fct.unl.pt/~mw/pubs/1997/pdse97.ps.gz>.

Wermelinger:1998:FSA

- [Wer98a] Michel Wermelinger. Formal specification and analysis of dynamic reconfiguration of software architecture. In *Proceedings of ICSE'98*, volume 2. ACM Press, New York, NY 10036, USA, April 1998. URL <http://www-ctp.di.fct.unl.pt/~mw/pubs/1998/icse98.ps.gz>. To appear. To be presented at the Doctoral Symposium.

Wermelinger:1998:SAE

- [Wer98b] Michel Wermelinger. Software architecture evolution and the chemical abstract machine. Submitted, January 1998. URL <http://www-ctp.di.fct.unl.pt/~mw/pubs/1998/evolution.ps.gz>.

Wermelinger:1998:TCM

- [Wer98c] Michel Wermelinger. Towards a chemical model for software architecture reconfiguration. In *Proceedings of the 4th International Conference on Configurable Distributed Systems*. IEEE, 1109 Spring Street, Suite 300, Silver Spring, MD 20910, USA, May 1998. To appear.

Wermelinger:1997:CMP

- [WF97] Michel Wermelinger and José Luiz Fiadeiro. Connectors for mobile programs. Submitted to IEEE Transactions on Software Engineering. This paper is a revised version of [WF98a]., December 1997. URL <http://www-ctp.di.fct.unl.pt/~mw/pubs/1997/mobile.ps.gz>.

Wermelinger:1998:CMP

- [WF98a] Michel Wermelinger and José Fiadeiro. Connectors for mobile programs. Technical Report DI-FCUL TR-98-1, Department of Computer Science, University of Lisbon, January 1998. URL <http://www-ctp.di.fct.unl.pt/~mw/pubs/1998/di-fcul-tr-98-1.ps.gz>.

Wermelinger:1998:TAA

- [WF98b] Michel Wermelinger and José Luiz Fiadeiro. Towards an algebra of architectural connectors: a case study on synchronization for mobility. In *Proceedings of the 9th International Workshop on Software Specification and Design*. IEEE, 1109 Spring Street, Suite 300, Silver Spring, MD 20910, USA, April 1998. URL <http://www-ctp.di.fct.unl.pt/~mw/pubs/1998/iwssd98.ps.gz>. To appear.

Wermelinger:1998:TC

- [WF98c] Michel Wermelinger and José Luiz Fiadeiro. Transient connectors. Submitted, February 1998. URL <http://www-ctp.di.fct.unl.pt/~mw/pubs/1998/mobility.ps.gz>.

Wermelinger:1991:MAC

- [WL91a] Michel Wermelinger and José Gabriel Lopes. Modelização conceptual de uma base de dados. Technical Note 10/91-CIUNL, Centro de Informática da Universidade Nova de Lisboa, December 1991. URL <http://www-ctp.di.fct.unl.pt/~mw/pubs/1991/bd.ps.gz>.

Wermelinger:1991:FPA

- [WL91b] Michel Wermelinger and José Gabriel Lopes. Uma ferramenta para aquisição e representação de conhecimento baseada em grafos conceptuais. In *Anais do VIII Simpósio Brasileiro de Inteligência Artificial*, pages 287–294. Sociedade Brasileira de Computação, 1991. URL <http://www-ctp.di.fct.unl.pt/~mw/pubs/1991/sbia91.ps.gz>.

Wermelinger:1993:XWT

- [WL93] Michel Wermelinger and José Gabriel Lopes. An X-Windows toolkit for knowledge acquisition and representation based on Conceptual Structures. In *Conceptual Structures: Theory and Implementation*, volume 754 of *Lecture Notes in Artificial Intelligence*, pages 262–271. Springer-Verlag, Berlin, Germany / Heidelberg, Germany / London, UK / etc., 1993. URL <http://www-ctp.di.fct.unl.pt/~mw/pubs/1993/awocg93.ps.gz>. Proceedings of the Seventh Annual Workshop on Conceptual Graphs.

Wermelinger:1994:BCS

- [WL94] Michel Wermelinger and José Gabriel Lopes. Basic conceptual structures theory. In *Conceptual Structures: Current Practices — Proceedings of the Second International Conference on Conceptual Structures*, volume 835 of *Lecture Notes in Artificial Intelligence*, pages 144–159. Springer-Verlag, Berlin, Heidelberg, New York, Tokyo, 1994.

URL <http://www-ctp.di.fct.unl.pt/~mw/pubs/1994/iccs94.ps.gz>.

Wermelinger:1992:FAA

- [WLC92] Michel Wermelinger, Luís Seabra Lopes, and João C. Carrapiço. Folhas de apoio ao estudo prático de Fundamentos de Programação. Technical Note NT-3/92-DI, Departamento de Informática, Universidade Nova de Lisboa, June 1992. URL <http://www-ctp.di.fct.unl.pt/~mw/pubs/1992/fp.ps.gz>.