

Referências bibliográficas

- [Aks89] M. Aksit. On the Design of the Object-Oriented Language Sina. Ph.D. Thesis, Department of Computer Science, University of Twente, The Netherlands, 1989.
- [And91] Gregory R. Andrews. Paradigms for Process Interaction in Distributed Programs. *ACM Computing Surveys*, Vol. 23. No. 1. pp. 49-90. March 1991.
- [AT88] M. Aksit and A. Tripathi, Data Abstraction Mechanisms in Sina/ST. *In Proceedings of the Conference on Object-Oriented Programming, Systems, Languages, and Applications (OOPSLA'88)*, ACM SIGPLAN Notices, vol. 23, no. 11, 1988, pp. 265-275.
- [ATB96] M. Aksit, B. Tekinerdogan, and L. Bergmans. Achieving adaptability through separation and composition of concerns. In *Proceedings of the ECOOP Workshop on Adaptability in Object-Oriented Software Development*, Linz, Austria, July 1996, published in [Müh97], pp 12-23.
- [Ber94] L. M. J. Bergmans. Composing Concurrent Objects – Applying Composition Filters for the Development and Reuse of Concurrent Object-Oriented Programs. Ph.D. Thesis, Department of Computer Science, University of Twente, The Netherlands, 1994, see <ftp://ftp.cs.utwente.nl/pub/doc/TRESE/bergmens.phd.tar>
- [BLM98] Luis Blando, Karl Lieberherr, and Mira Mezini. Modeling Behavior with Personalities. *Northeastern University Technical Report (NU-CCS-98-08)*. 10/98.
- [BMR+96] Frank Buschmann, Regine Meunier, Hans Rohnert, Peter Sommerlad, Michael Stal. *A System of Patterns*. Wiley, 1996.
- [BRS+97] Dirk Bäumer, Dirk Riehle, Wolf Siberski, and Martina Wulf. The Role Object Pattern. *In Proceedings of the 1997 Conference on Pattern Languages of Programs (PLoP '97)*. Technical Report WUCS-97-34. Washington University Dept. of Computer Science, 1997. Paper 2.1, 10 pages.
- [Car93] S. Carvalho, The Object and Event Oriented Language TOOL, *Monografias em Ciência da Computação, Departamento de Informática, PUC/RJ*, 6/93.
- [Car97] S. Carvalho, The Design Description Language, *Monografias em Ciência da Computação, Departamento de Informática, PUC-Rio*, MCC29/97, September 97, available from <ftp://ftp.inf.puc-rio.br/ftp/pub/docs/techreports>
- [CCO98] S. Carvalho, S. de O. e Cruz, T. C. de Oliveira, Second Generation Object-Oriented Development, *Electronic Notes in Theoretical Computer Science*, <http://www.elsevier.nl/locate/entcs/volume14.html>
- [CF] Homepage of the TRESE Project, University of Twente, The Netherlands, <http://www.trese.cs.utwente.nl/>; also see the online tutorial on Composition Filters at <http://www.trese.cs.utwente.nl/sina/cfom/index.html>

- [CGL86] N. Carriero, D. Gelernter, and J. Leichter. Distributed data structures in Linda. *Thirteenth ACM Symposium on Principles of Programming Languages. ALM SIGPLAN and SIGACT* pp. 236-242. Williamsburg, Virginia, Jan. 1986.
- [Chi95] Shigeru Chiba. [A Metaobject Protocol for C++](#), In *Proceedings of the ACM Conference on Object-Oriented Programming Systems, Languages, and Applications (OOPSLA)*, page 285-299, October 1995.
- [Coe92] Otávio Pêcego Coelho. COOL – Uma Linguagem Sob Orientação a Objetos Comunicantes. *Tese de Doutorado, Departamento de Informática, PUC-Rio*, Rio de Janeiro, Brazil, Dezembro 1992.
- [CPR+92] M. Chereque, D. Powell, P. Reyner, J. L. Richier, J. Voiron. Active Replication in Delta-4. *22^o International Symposium on Fault-Tolerant Computing, Boston, Ma., IEEE*, 1992, pp. 28-37.
- [Cza98] K. Czarnecki. Generative Programming: Principles and Techniques of Software Engineering Based on Automated Configuration and Fragment-Based Component Models. Ph.D. thesis, in preparation, Technische Universität Ilmenau, Germany, 1998.
- [Dem] Homepage of the Demeter Project, Northeastern University, Boston, Massachusetts, <http://www.ccs.neu.edu/research/demeter/>
- [DR97] Stéphane Ducasse and Tamar Richner. Executable Connectors: Towards Reusable Design Elements. In *Proceedings ESEC/FSE'97*, Zurich, Switzerland, September 1997.
- [Fer89] J. Ferber. Computational Rejection in class based Object-Oriented Language. *Proceedings of the Conference on Object-Oriented Programming, Systems, Languages, and Applications, OOPSLA'89*, New Orleans, La., Oct. 1989, pp.317-326.
- [G+95] Erich Gamma et al. *Design Patterns: Elements of Reusable Object-Oriented Software*. Addison-Wesley, 1995.
- [Gen81] W. M. Gentleman. Message passing between sequential processes: The reply primitive and the administrator concept. *Software Practical Experience*. 11, 435-466. 1981.
- [Ger89] Colin Gerety. HP Softbench: A new generation of software development tools. Technical Report SESD-89-25. Hewlett-Packard Software Engineering Systems Division, Fort Collins, Colorado, November 1989.
- [GI90] David Garlan and Ehsan Ilias. Low-cost, adaptable tool integration policies for integrated environments. In *proceedings of the Fourth ACM SIGSOFT Symposium on Software Development Environments*. SIGSOFT'90, Irvine, California, December 1990.
- [GM85] D. H. Grit and J. R. McGraw. Programming divide and conquer on a MIMD machine. *Software Practical Experience* 15, 1, 41-53, Jan. 1985.
- [HGN91] A. Nico Habermann, David Garlan, and David Notkin. Generation of integrated task-specific software environments. In Richard F. Rashid, ed. *CMU Computer Science: A 25th Commemorative, Anthology Series*, pp.69-98. ACM Press, 1991.
- [HO93] W. Harrison and H. Ossher. Subject-oriented programming (A critique of pure objects). In *Proceedings of the 8th Conference on Object-Oriented Programming, System, Languages, and Applications (OOPSLA'93)*, *ACM SIGPLAN Notices*, vol. 28, no. 10, 1993, pp. 411-428.
- [Iona95] IONA Technologies Ltd: Orbix Programmer's Guide, compare also <http://www.iona.ie/>, Dublin, Ireland, 1995.

- [JaJ92] Joseph JáJá. *An Introduction to Parallel Algorithms*. Addison-Wesley 1992.
- [Kic96] G. Kiczales. *Beyond the Black Box: Open Implementation*. IEEE Software, Vol 13, No 1, pp.8-11.
- [KP88] G. E. Krasner and S. T. Pope. A cookbook for using the model-view-controller user interface paradigm in Smalltalk-80. *Journal of Object Oriented Programming*, 1(3):26-49, August/September 1988.
- [Lam78] L. Lamport. Time, clocks, and the ordering of events in distributed systems. *Commun. ACM* 21, 7(Jul.), 558-565.
- [Lie92] K. Lieberherr. Component Enhancement: An Adaptive Reusability Mechanism for Groups of Collaborating Classes. In *Information Proceedings'92, 12th World Computer Congress*, Madrid, Spain, J. van Leeuwen, (Ed.), Elsevier, 1992, pp. 179-185.
- [Lie96] K. Lieberherr. *Adaptive Object Software: The Demeter Method with Propagation Patterns*. PWS Publishing Company, 1996.
- [Lin95] A. Lindström. Multiversioning and Logging in the Grasshopper Kernel Persistent Store. *Proceedings of the 4th International Workshop on Object Orientation in Operating System*, Lund, Sweden, IEEE, pp.23-44.
- [Mae87] P. Maes. Computational Rejection. Technical Report 87-2, Artificial Intelligence Laboratory, Vrije Universiteit Brussel, 1987.
- [MM97] T. Mowbray, R. Malveau, *CORBA Design Patterns*, Wiley, 1997.
- [Müh97] Mühlhäuser (Ed.). *Special Issues in Object-Oriented Programming: Workshop Reader of ECOOP'96*, dpunkt.verlag, 1997.
- [OKH+95] H. Ossher, M. Kaplan, W. Harrison, A. Katz and V. Kruskal. Subject-Oriented Composition Rules. In *Proceedings of the Conference on Object-Oriented Programming, Systems, Languages, and Applications (OOPSLA'95)*, *ACM SIGPLAN Notices*, vol. 30, no. 10, 1995, pp.235-250
- [OKK+96] H. Ossher, M. Kaplan, W. Harrison, A. Katz and V. Kruskal. Subject-Oriented Composition. In *Theory and Practice of Object System*, vol. 2, no. 3, 1996.
- [OMG92] Object Management Group: The Common Object Request Broker: Architecture and Specification, OMG Document Number 95-3-31, 1995.
- [Rei90] Steve P. Reiss. Connecting tools using message passing in the Field Environment. *IEEE Software*, 7(4):57-66, July 1990.
- [SG96] M. Shaw, D. Garlan, *Software Architecture*, Prentice-Hall, 1996.
- [SHO90] S. Sutton, D. Heimbigner, and L. Osterweil. Language constructs for managing change in process-centered environments. In *Proceedings of ACM SIGSOFT'90: Fourth Symposium on Software Development Environments*, December 1990.
- [SLR+99] P. Sanchez, P. Letelier, I. Ramos, O. Pastor, "OASIS 3.0: Un Enfoque formal para el Modelado Conceptual Orientado a Objeto", *Memorias IDEAS 99*, San José, Costa Rica, March 1999, pp.205-215.
- [SN92] Kevin J. Sullivan and David Notkin. Reconciling environment integration and software evolution. *ACM Transaction on Software Engineering and Methodology*, 1(3):229-268, July 1992.

[SOP] Homepage of the Subject-Oriented Programming Project, IBM J. Watson Research Center, Yorktown Heights, New York,
<http://www.research.ibm.com/sop/>