

Handouts List

- The first chapter of the text book “Embedded Systems Design : A Unified Hardware/Software Introduction” by Frank Vahid and Tony Givargis , John Wiley & Sons Inc. (2002)
- David Harel: On Visual Formalisms. *Communications of the ACM, Vol. 31, No. 5, 514-530 (1988)*
- Gerard Berry: The Esterel Language Primer version v5_91, CMA, Ecole de Mines and INRIA (2000)
- Stephen Edwards, Luciano Lavagno, Edward A. Lee and Alberto Sangiovanni-Vincentelli : Design of Embedded Systems: Formal Models, Validation and Synthesis, *Proceedings of the IEEE, Vol. 85, No. 3* (1997)
- Wayne H. Wolf: An Architectural Co-Synthesis Algorithm for Distributed, Embedded Computing Systems., *IEEE Transactions on VLSI Systems, Vol. 5, No. 2* (1997)
- Ralf Niemann and Peter Marwedel: An Algorithm for Hardware/Software Partitioning Using Mixed Integer Linear Programming, *Design Automation for Embedded Systems, 2* (1997).