

Conclusion



To summarize

□ **We introduced the concepts of AADL**

- Architectural description language
- Patterns for scheduling analysis

□ **Not discussed today:**

- Code generation => Ocarina, J. Hugues/ISAE
- Reliability analysis using Error Modeling Annex => P. Feiler CMU/SEI
- Modeling of IMA systems => L. Pautet and E. Borde/Télécom Paris
- Network models & analysis => A. Khoroshilov/ISPRAS
- Multiprocessor support & scheduling analysis => S. Rubini and F. Singhoff/Lab-STICC
- Formal methods => B. Larson/KS Univ., J.P. Talpin/INRIA, M. Filali/IRIT
- Design exploration => L. Pautet and E. Borde/Télécom Paris , J. Hugues/ISAE, L. Lemarchand and F. Singhoff/Lab-STICC
- and much more !