Call for papers LDTA 2002

2nd Workshop on Language Descriptions, Tools and Applications

Affiliated with ETAPS 2002, April 13, 2002, Grenoble, France

`http://www.cwi.nl/conferences/LDTA2002`

Scope and motivation The aim of this workshop is to bring together researchers from academia and industry interested in the formal definition of languages, and the use of the definitions for the derivation of tools and software applications (e.g., interactive transformation tools, software renovation tools, application generators). The workshop welcomes contributions based on all kinds and styles of formal language definition including attribute grammars, algebraic approaches, action semantics, operational semantics, and denotational semantics. Many aspects of the definition of languages, and the derivation of tools and applications are independent of the actual formalism used. The workshop also welcomes contributions to compare formalisms or to discuss the benefits and drawbacks of specific formalisms.

Submissions Submissions will be evaluated by the Program Committee for inclusion in the proceedings. The proceedings will be published in the ENTCS series. Papers must contain original contributions, be clearly written, and include appropriate references to and comparison with related work. Papers (of at most 15 pages) should be submitted electronically as (optionally compressed/gzipped) PostScript or PDF files to the workshop chair (Mark.van.den.Brand@cwi.nl). The message should also contain a text-only abstract and author information. Final copies of accepted papers, after revision, must not be longer than 20 pages, and they have to respect the proceedings style. In addition, a special issue of a journal to publish selected papers is under negotiation.

Important dates

Submission of papers:	*December 15, 2001*
Notification of authors:	*January 31, 2002*
Final papers due:	*February 28, 2002*
Workshop:	*April 13, 2002*

Prehistory The workshop emerged from the "Workshops on Attribute Grammars and their Applications" (WAGA'90, Paris, SAGA'91, WAGA'99, Amsterdam, and WAGA'00, Ponte de Lima) and "ASF+SDF workshops" (ASF+SDF'95, Amsterdam, and ASF+SDF'97, Amsterdam). The 1st Workshop on Language Descriptions, Tools and Applications (LDTA 2001) was a satellite event of ETAPS 2001 held in Genoa.

Program Committee
Mark van den Brand (CWI, Amsterdam), chair
Barrett Bryant (Univ. of Alabama, Birmingham)
Katsuhiko Gondow (JAIST, Japan)
Jan Heering (CWI, Amsterdam)
Ralf Lämmel (Free University Amsterdam), co-chair
Oege de Moor (Oxford University, Computing Lab.)
Pierre-Etienne Moreau (LORIA, Nancy)
Peter D. Mosses (BRICS and University of Aarhus)
Joao Saraiva (University of Minho, Portugal)
David Watt (University of Glasgow)

Organizing Committee
Görel Hedin (Lund Institute of Technology)
Marjan Mernik (University of Maribor)
Didier Parigot (INRIA, Sophia Antipolis)