

Special issue on
**“Programming Language Technologies
for XML”**

CALL FOR PAPERS

XML is already a *de facto* industry standard for data exchange, it has from an early stage been embraced by database researchers, and it is gaining increasing interest from programming language researchers. The PLAN-X workshops aim at providing a meeting ground for researchers from the XML, programming language and database communities.

The workshops hope to present recent results, identify new challenges, and inspire the programming language community to focus on XML.

In the spirit of the PLAN-X workshops, a special issue of the *Journal of Functional Programming* will be devoted to programming language technologies for XML. Submission is open to all authors, whether or not they participated in PLAN-X. Topics include, but are not limited to:

- XML parsing,
- XML type system and schemas,
- analysis and implementation of technologies such as XPath, XSLT and XQuery,
- integration of XML in both general-purpose and domain-specific programming languages.

Guest Editor

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Schedule

Papers due: 1 September 2004

Revisions due: 1 March 2005

Final papers due: 1 July 2005

Useful links

PLAN-X 2004 Workshop: www.brics.dk/mis/planx

JFP Special Issue on PLAN-X: www.brics.dk/mis/planx/jfp.html

JFP Home Page: www.dcs.gla.ac.uk/jfp