



Division of Informatics, University of Edinburgh

**Centre for Intelligent Systems and their Applications
Laboratory for Foundations of Computer Science**

TPHOLs 2001: Supplemental Proceedings

Richard J. Boulton, Paul B. Jackson (Eds.)

Informatics Research Report EDI-INF-RR-0046

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Abstract : This report is the supplemental proceedings of the *14th International Conference on Theorem Proving in Higher Order Logics* (TPHOLs 2001) held 3–6 September 2001 in Edinburgh, Scotland. In keeping with tradition, TPHOLs 2001 offers this venue for the presentation of work in progress, where researchers invite discussion by means of brief preliminary talk and then discuss their work at a poster session.

The TPHOLs conference covers all aspects of theorem proving in higher order logics, as well as related topics in theorem proving and verification.

Keywords : Theorem Proving, Higher Order Logic, Formal Verification

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