Most Notable Paper Award

14th Dynamic Languages Symposium
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Gradual Typing with Unification-based Inference

Jeremy Siek and Manish Vachharajani

The 2008 DLS paper "Gradual Typing with Unification-based Inference" showed that one can increase the static guarantees made in a program through an ingenious combination of gradual typing and unification-base type inference. The ideas underlying this paper have found their way into the design of many modern programming languages, and have had a strong impact on the research community.

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