Informal workshop record
of

FOOL 5

The 5th workshop on
Foundations of Object Oriented Languages

San Diego, California
17-18 January 1998

Foreword

The search for sound foundations for object-oriented languages has driven a variety of work in the theory of programming languages during the past decade, leading to a better understanding of the key concepts of object-oriented languages and to important developments in type theory, semantics, and program verification. The FOOL workshops bring together researchers to share new ideas and results.

This volume contains 9 papers presented at FOOl 5 —the 5th Workshop on Foundations of Object Oriented Languages— which was held on January 17 and 18, 1997 in San Diego California, in conjunction with the 25th Conference on Principles of Programming Languages. The papers were selected by the program committee from among a collection of 16 short five-page abstracts submitted in respond to the call for papers. The abstracts were reviewed by at least five members of the program committee who met electronically. We would like to thank all of the authors who submitted abstracts.

Workshop Committee

Workshop Chairs

Kim B. Bruce, Williams College
Benjamin C. Pierce, Indiana University

Program Chair

Didier Rémy (INRIA Rocquencourt)

Program Committee

Martín Abadi, Digital, SRC
Kathleen Fisher, AT&T Labs Research
Giorgio Ghelli, University of Pisa
Martin Hofmann, Darmstadt University of Technology
Martin Odersky, University of South Australia
Didier Rémy, INRIA Rocquencourt
David N. Turner, An Teallach Limited

Content and Schedule

Saturday 17, morning

Saturday 17, afternoon

Sunday 18, morning