PROGRAM

The 1989 International Symposium
on
Lucid and Intensional Programming

May 8, 1989

Arizona State University
Memorial Union
Mohave Room
Technical Program

Monday 8 May

9:00am  Opening remarks by E. Ashcroft
         and A. Faustini

9:15am   Nested-clocks: The LUSTRE
         synchronous dataflow language
         John. A. Plaice, Univ. of Victoria
         Canada

         An Integrated Approach to Real-Time
         System Development
         A-C Glory et al
         Grenoble, France

10:15am  Break

10:30am  Towards a Generic Dataflow
         Architecture
         R. Jagannathan and E.A. Ashcroft
         SRI International, USA

         A Compositional Semantics
         for Operator Nets
         Lies de Kok and Janice Glasgow
         Queen's University, Canada

12:00pm  Break for Lunch

2:00pm   A Formal Treatment of
         Non-deterministic Dataflow Streams
         in Intensional Logic Programming
         M. Orgun and W. Wadge
         University of Victoria, Canada

         The Intensional Logic Language
         Intense
         W. Mitchell and A. Faustini
         Arizona State University, USA

3:15pm   Break

3:30pm   Adding Intensionality to Functional
         Programs
         E.A. Ashcroft et al, Faustini
         Arizona State University, USA

         Panel Discussion
         New Frontiers in Intensional
         Programming
         W. Wadge, E. Ashcroft,
         R. Jagannathan and J. Plaice

6:00pm   Close of Workshop

7:00pm   Dinner at The Spaghetti Company
         Old Town Tempe