

Aimée Moran  
ExpoTech

Dear Aimée,  
Hear is my abstract and bio. There is an error with my address on the sheet you sent with the speaker's letter. It is corrected below.

Thanks  
Andrew

Andrew W. Donoho  
Donoho Design Group, Inc.  
9430 Research Boulevard  
Echelon IV, Suite 400  
Austin, Texas 78759  
(512)343-4533  
AppleLink: D1304

## Biography

Andrew W. Donoho is an engineer working on developing high performance graphics systems for scientists and engineers at the Donoho Design Group. He was responsible for the implementation of MacSpin from 1984 through 1987. His current interests include the application of parallel processing techniques to dynamic graphics systems, the development of tightly integrated multigraphic displays for analysis and the refinement of high performance dynamic graphics algorithms. He received a BS in Physics in 1983 from the University of Texas at Austin.

## Abstract for Mac Hack '88:

### Communicating within the Macintosh.

Parallel processors are becoming available on the Macintosh II and Mac SE. The Levco TransLink can deliver up to 2.5 MegaFLOPS of floating point performance (faster than the Cybers I used in school). How do Mac applications programmers take advantage of this new computing resource? Do multiple processors mean that we will have real multitasking? I will describe the Levco TransLink, Inmos Transputers and my first explorations into utilizing this new power. This talk will be helpful to any programmer who intends to use any sort of attached processor on the Mac.