Hardware/Software Co-Design Contest

In conjunction with the Seventh ACM-IEEE International Conference on Formal Methods and Models for Codesign (MEMOCODE'2009)

What? For a given design challenge, create the best possible solution using all co-design tricks of the trade. A design on paper is not enough to win. You must build a working demonstrator on an FPGA platform.

When? The design challenge will be posted on March 1, 2009, 12:01AM ET. Each design team has until March 30, 2009, 11:59PM ET to build a solution.

Why Participate?

Reason #1: Because you are the best and you will show it.

Reason #2: Because there are multiple cash prizes for the winning teams. (We awarded a $1000 prize in each of the three categories in 2008. See: http://memocode.irisa.fr/2008/designcontest08/everybodywins/index.html).

Interested? Interested participants should immediately visit http://www.ece.cmu.edu/~jhoe/mc09.html to get contest rules, resources, and other up-to-date information.

Are you a winner? The top prize winners will be invited to present their designs at MEMOCODE-09 (Cambridge, MA, July 13~15) and to contribute invited short papers for the conference proceedings. All entrants are invited to submit a 2-page abstract for review for the conference proceedings.

Eligibility. This contest is open to industry and academic institutions (faculty and/or students). A team may include both industry and academic members. There is no limit on the size of a team. There is no limit on the number of teams per institution. Each person can participate in only one team.

Organized by Forrest Brewer (UCSB) and James C. Hoe (CMU)