## Call for Exhibitors



## GOMACTech-12

Spanning the Spectrum: Innovations in **Micro-Technologies for System Supremacy** March 19-22, 2012

Bally's Las Vegas, Nevada USA

http://www.gomactech.net

In June 1994, Defense Secretary William Perry issued a directive to maximize reliance on existing commercial off-the shelf (COTS) electronics and directed the armed forces to buy products and components from commercial sources. The decision was based on reducing acquisition cost and eliminating outdated procurement regulations to take advantage of the exponential increase in commercial microelectronics capabilities (Moore's law). While technologies have continued to reach subsequently smaller nodes, market forces have driven manufacturing, capital equipment, and design to overseas sources. Although domestic defense systems have benefited from these technical advancements, these same enabling technologies are no longer solely available to the tactical advantage of the US and its allies. The nexus of integrated microsystems, systems-on-chip, and multiple viable semiconductor material systems presents new opportunities for functionality via heterogeneous integration (synthesis of dissimilar materials, circuits, and sub-systems). Design of these heterogeneously integrated microsystems will also require efficient small batch, custom, next generation design automation tools. The challenge of adaptive threats in the asymmetric paradigm drives the need for higher level integration and transition methodologies.

The Government Microcircuit Applications & Critical Technology Conference (GOMACTech) is the premier forum for reporting on government funded micro and nano-electronic research and complementary efforts that focus on the technology needs of government systems.

## Exhibit space will be rented at \$2,100 for each 8 ft. deep by 10 ft. wide booth

Every effort is being made to assure attendees' participation in the Exhibition. An afternoon break on Tuesday and morning and afternoon breaks on Wednesday will be held in an area inside the Exhibit Hall. A Tuesday evening reception will take place inside the Exhibit Hall. Also lunches on Tuesday and Wednesday will take place inside the Exhibit Hall.

**EXHIBIT HOURS** 

For exhibit information, please contact:

Tuesday, March 20, 2012 Wednesday, March 21, 2012 12 noon – 8 pm 9 am – 4 pm

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## Participating Government Organization

Department of Defense (Army, Navy, Air Force) National Aeronautics and Space Administration

Department of Commerce (National Institute of Standards and Technology)

National Security Agency

Department of Energy (Sandia National Laboratories)

Defense Threat Reduction Agency

Defense Advanced Research Projects Agency

Central Intelligence Agency National Reconnaissance Office

Defense Logistics Agency

Department of Health and Human Services