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02 September 2010

William Brinkman Director, Office of Science U.S. Department of Energy 1000 Independence Ave. S.W. Washington, DC 20585

Dear Dr. Brinkman,

With this letter the Advanced Scientific Computing Advisory Committee (ASCAC) is conveying the 2010 final report of the Applied Mathematics Committee of Visitors, which assessed the processes by which the Office of Advanced Scientific Computing Research solicits, reviews, documents proposal actions and the operations of the Applied Mathematics Programs.

The report, [in attached file ASCAC-AM-COV-Report-2010.pdf], was prepared by an ASCAC Subcommittee of six scientists led by Dr. Linda Petzold. After reviewing this report, the ASCAC submits it to you with unanimous endorsement.

On behalf of the ASCAC, sincerest thanks to Dr. Petzold, Dr. Andrea Bertozzi, Dr. Michael Heath, Dr. Leland Jameson, Dr. Timothy Kelley, and Dr, Daniel Meiron for this comprehensive and very useful assessment.

Best wishes,

Roscoe C. Giles Chair, ASCAC

CC:

Christine Chalk Daniel Hitchcock Sandy Landsberg ASCAC

ASCAC Committee of Visitors for Applied Mathematics

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