



# Meshing Visualization and Computational Environments

## Call for Papers: Additional Details

### Special Sessions

*Sponsored by the Meshing Visualization and Computational Environments Technical Committee*

#### **Mesh Effects for CFD Solutions**

The AIAA Meshing, Visualization, and Computational Environments Technical Committee invites abstract submittals for a special session on Mesh Effects for CFD Solutions. The goal of this special session is to quantify how changes in the mesh affect solution accuracy and convergence for a CFD flow solver. Presentations from these special sessions will be used to update the gridding guidelines for future AIAA CFD workshops. All papers in these sessions will describe simulations on systematically varied meshes of a 2-D multi-element airfoil from the NASA High Lift CRM. All details for the required simulations will be provided at [www.gmgworkshop.com](http://www.gmgworkshop.com) including the geometry model, turbulence models, and requested presentation data.

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