

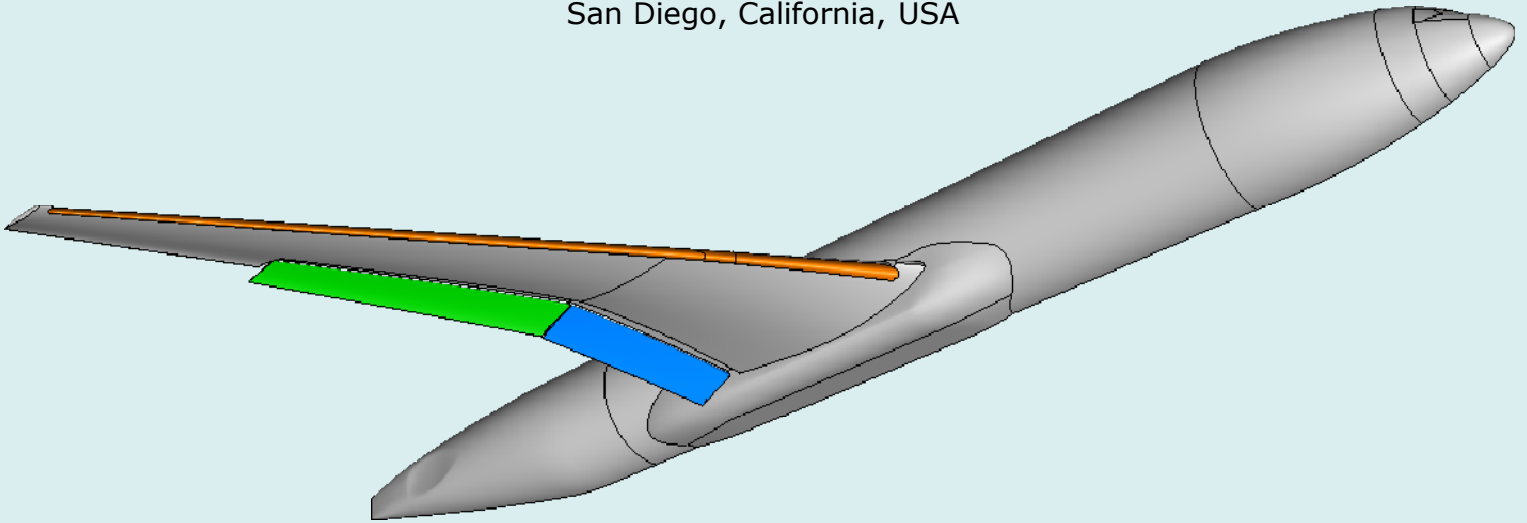
2<sup>nd</sup> AIAA

# Geometry and Mesh Generation Workshop

sponsored by the  
Meshing, Visualization, and Computational Environments Technical Committee

January 5-6, 2019

at the AIAA Science and Technology Forum and Exposition  
San Diego, California, USA



## GMGW-2 Events

- Case 1: Exascale Meshing of NASA's High Lift Common Research Model (HL-CRM)
- Case 2: GMGW-1 Remeshing of the HL-CRM
- Case 3: OPAM-1 Parametric Remeshing
- Special Presentation: The NASA HL-CRM Wind Tunnel Model – A Geometry Handling Perspective
- Mini-Symposium: Mesh Effects on CFD Flow Solutions – a forum to explore how numerical experiments can be designed for GMGW-3 and HiLiftPW-4 in order to collect meaningful data

## Important Notices

- Go to [www.gmgworkshop.com/gmgw2.shtml](http://www.gmgworkshop.com/gmgw2.shtml) click the Intent to Participate link.
- Download the geometry models, and start work on your case(s). You can participate in 1, 2, or all 3 cases.
- 29 Oct 2018: Due date for data submission.

## Organizers

John Chawner (Pointwise), John Dannenhoffer (Syracuse University), Mark Gammon (ITI), Bill Jones (NASA Langley Research Center), James Masters (Aerospace Testing Alliance), Todd Michal (The Boeing Company), Carl Ollivier-Gooch (Univ. of British Columbia), Nigel Taylor (MBDA UK Ltd), Hugh Thornburg (Engility), Carolyn Woeber (Pointwise)