

MRL and USF Contribution to GMGW-2

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We intend to participate in the GMGW-2, to be held January 5-6, 2019 in San Diego, CA prior to AIAA SciTech.

Our Participant ID is: _____

We plan to participate in the following cases.

1. Case 1: Exascale Meshing of the HL-CRM
 - a. Code: Mesher 1
 - b. Mesh Type: 8th degree dodecahedra
2. Case 2: GMGW-1 Remeshing of the HL-CRM
 - a. Code: Mesher 2
 - b. Mesh Type: Cartesian, stair-stepped mesh with AMR
3. Case 3: OPAM-1 Parametric Remeshing
 - a. Code: Mesher 3
 - b. Mesh Type: Meshless

We will submit our results electronically by the deadline including the Participant Questionnaire.

Mesher 1 is a [describe meshing software here including references].

Mesher 2 is a [describe meshing software here including references].

Mesher 3 is a [describe meshing software here including references].

References

¹ Et, H., Cet, P., and Era L., "Description of Mesher-1," Journal of Codes, Vol. 6, No. 5, 1994, pp. 5-21.

² Author, A. and Author B., "Description of Mesher-2," Journal of Lengthy Papers, Vol. 9, No. 2, 2008, pp. 22-1021.

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