## 2nd High-Fidelity CFD Workshop Agenda (6-7 January, 2024)

Day 1: Saturday, 6 January 2024			
07:15 - 08:00 Bagels + Coffee (Provided by AIAA)			
08:00 - 08:20	Welcome to the workshop! Nathan Wukie		
00.00 - 00.20	Test suite: Steady Super/Hypersonic		
08:20 - 9:40	Overview (8:20 - 8:40)	Kevin Holst + Matt Zahr	
	Individual Presentations (8-10 mins each)	Reviii Hoist + Matt Zaili	
	Paul Batten (8:40 - 8:50)	Metacomp Technologies, Inc.	
	Kevin Holst (8:50 - 9:00)	University of Tennessee	
	Brad Maeng (9:00 - 9:10)	Sandia National Laboratories	
	Jaehyeon Park (9:10 - 9:20)	Gwangju Institute of Science and Tech.	
	William White (9:20 - 9:30)	University of Michigan	
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0:40 40:00	Kevin Holst (for Matthew Zahr) (9:30 - 9:40)	University of Notre Dame	
9:40 - 10:00	Break		
10:00 - 11:00	Results and Discussion (9:40 - 10:40)	Kevin Holst + Matt Zahr	
11:00 - 12:00	Test suite: Mesh Motion		
	Overview 11:00 - 11:20	Nathan Wukie	
	Individual Presentations (8-10 mins each)		
	Krzysztof Fidkowski (11:20 - 11:30)	University of Michigan	
	ZJ Wang (11:30 - 11:40)	University of Kansas	
	Nathan Wukie (11:40 - 11:50)	Air Force Research Laboratory	
	Others [MIT, UCB, HKUST, ND] (11:50 - 12:00)	Krzysztof Fidkowski	
12:00 - 1:30	Lunch on own (not provided)		
1:30 - 2:30	Results and Discussion: (1:30 - 2:30)	Nathan Wukie + Krzysztof Fidkowski	
2:30 - 3:00	Break (Coffee + snack	provided)	
3:00 - 4:00	Open discussion: conclusions + continuing/future actions		

Day 2: Sunday, 7 January 2024			
07.15 - 06.00	Bagels + Coffee (Provided by AIAA)		
08:00 - 10:15	Test suite: Large Eddy Simulation	Johan Language Daniel Commune	
	Introduction and overview (8:00 - 8:20)	Johan Larsson + Daniel Garmann	
	Individual presentations (8-10 mins each)		
	Johan Larsson (8:20 - 8:30)	University of Maryland	
	Jannik Schrempp (8:30 - 8:40)	Stuttgart	
	Matthew Schwartz (8:40 - 8:50)	Air Force Research Laboratory	
	Christoph Brehm + Sparsh Ganju (8:50 - 9:00)	University of Maryland	
	Timofey Mukha (9:00 - 9:10)	KAUST	
	David Flad (9:10 - 9:20)	Ansys	
	Discussion regarding implementations (9:20 - 10:15)		
10:15 - 10:30	Break		
10:30 - 12:00	Smooth ramp results + discussion (10:30 - 11:00)	Johan Larsson + Daniel Garmann	
	Airfoil ramp results + discussion (11:00 - 11:30)	Johan Larsson + Daniel Garmann	
	General discussion (11:30 - 12:00)		
12:00 - 1:30	Lunch on own (not provided)		
	Test suite: RANS SA-neg-QCR2000-R		
1:30 - 2:40	Overview (1:30 - 1:50)	Marshall Galbraith + Boris Diskin	
	Individual Presentations (8-10 mins each)		
	Boris Diskin (1:50 - 2:00)	NASA LaRC: USM3D-ME	
	Yi Liu (2:00 - 2:10)	NASA LaRC: Fun3D	
	Marshall Galbraith (2:10 - 2:20)	Massachussetts Institute of Technology	
	Paul Batten (2:20 - 2:30)	Metacomp Technologies, Inc.	
	Kevin Holst (2:30 - 2:40)	University of Tennessee	
2:40 - 3:00	Break (Coffee + snack provided)		
3:00 - 4:00	Results and Discussion (3:00 - 4:00)	Marshall Galbraith + Boris Diskin	
4:00 - 5:00	Open discussion: conclusions + continuing/future actions		