4th AIAA CFD Drag Prediction Workshop

Grand Hyatt - San Antonio, TX

Room: Travis A/B - Third Floor

Start Time	End Time	Code	Туре	Name	Organization				
		ıne 20, 2009							
7:30 AM 8:30 AM Registration & Coffee/Pastries									
Session 1	- Introduc	ction		John Vassberg	Boeing				
8:30 AM	8:35 AM	Opening Remarks, Agenda, Purpose, Test Cases		John Vassberg	Boeing				
8:35 AM	8:45 AM	NASA CRM Geometry Review		John Vassberg	Boeing				
8:45 AM	9:00 AM	Baseline Structured Grids		Ben Rider Tony Sclafani	Boeing				
9:00 AM	9:15 AM	Baseline Unstructured Grids		Mark Chaffin Mori Mani	Cessna Boeing				
9:15 AM	9:20 AM	CRM Wind Test Status / Plans		Melissa Rivers	NASA				
9:20 AM	9:30 AM	Short Break							
Session 2	- Participa	ant Presentations	I Structured	Joe Morrison	NASA				
9:30 AM	9:50 AM	CFL3D	structured multiblock	Ben Rider	Boeing				
9:50 AM	10:10 AM	Fluid Num. Instr.	structured multiblock	K. Ivanov	Num. Exp. Ltd.				
10:10 AM	10:30 AM	ONERA-elsA	structured multiblock	Sebastien Esquieu	ONERA				
10:30 AM	11:00 AM	Break							
Session 3	- Participa	ant Presentations	II Structured	Olaf Brodersen	DLR				
11:00 AM	11:20 AM	ANSYS Fluent	structured multiblock	Marco Oswald	ANSYS				
11:20 AM	11:40 AM	elsA	structured zonal	Simon Trapier	Airbus				
11:40 AM	12:00 PM	OVERFLOW	structured overset	Tony Sclafani	Boeing				
12:00 PM	1:30 PM	LUNCH (not provided)							
Session	4 - Partici	pant Presentation	Dimitri Mavriplis	U of Wyoming					
1:30 PM	1:50 PM	NSMB	structured multiblock	Jan Vos	CFS Engr. / RUAG Aero.				
1:50 PM	2:10 PM	UPACS / TAS	structured multiblock	Kazuomi Yamamoto	JAXA				
2:10 PM	2:30 PM	FlowZ	structured multiblock	Basant Kumar Gupta	Zeus Numerix				
2:30 PM	3:00 PM	3:00 PM Break - Coffee/Sodas							
Session	5 - Partici	pant Presentation	ns IV Unstructured	Mark Chaffin	Cessna				
3:00 PM	3:20 PM	NSU3D	unstructured mixed elements, multigrid	Mike Long	Univ. of Wyoming				
3:20 PM	3:40 PM	FUN3D	unstructured mixed elements	Beth Lee-Rausch	NASA				
3:40 PM	4:00 PM	BCFD	hybrid / unstructured	Chad Winkler	Boeing				
4:00 PM	4:30 PM	Break							
Session	6 - Partici	pant Presentation	Mori Mani	Boeing					
4:30 PM	4:50 PM	NSU3D	unstructured	Mark Chaffin	Cessna				
4:50 PM	5:10 PM	TAU	unstructured	Olaf Brodersen	DLR				
5:10 PM	5:30 PM	TAS	unstructured	Atsushi Hashimoto	JAXA				

Day 2 - Sunday, June 21, 2009									
8:00 AM	9:00 AM	Coffee/Pastries							
Session	7 - Partic	ipant Presentation	Olaf Brodersen	DLR					
9:00 AM	9:10 AM	Welcome to Day 2, Agenda Review, etc		Olaf Brodersen	DLR				
9:10 AM	9:30 AM	Edge	unstructured	Peter Eliasson	FOI (Swedish Defense)				
9:30 AM	9:50 AM	CFD++	unstructured	Uriel Goldberg	Metacomp Technologies				
9:50 AM	10:10 AM	Fine/Hexa	unstructured	Lionel Temmerman	NUMECA Int'l.				
10:10 AM	10:30 AM	HIFUN	unstructured	K. Ravindra	Indian Inst. Of Science				
10:30 AM	11:00 AM	Break							
Session 8 - Invited Presentations				Ed Tinoco	Boeing				
11:00 AM	11:45 AM	Mesh Quality Metrics		Carl Ollivier-Gooch	Univ. British Columbia				
11:45 AM	12:00 PM	High-Lift Prediction Workshop		Jeff Slotnick	Boeing				
12:00 PM	1:30 PM	LUNCH (not provided)							
Session 9	- Summa	ry Presentation	Rich Wahls	NASA					
1:30 PM	2:30 PM	DPW-IV Summary of Participants' Data		Ed Tinoco	Boeing				
2:30 PM	3:00 PM	Break - Coffee/Sodas							
Session 1	0 - Summa	ary/Closing		John Vassberg	Boeing				
3:00 PM	3:45 PM	Open Discussion		All Attendees					
3:45 PM	3:55 PM	Next Steps		All Attendees					
3:55 PM	4:00 PM	Closing Remarks/Th	anks!	John Vassberg					