

3rd AIAA CFD Drag Prediction Workshop

Hyatt Regency at Embarcadero Center - San Francisco, CA

Room: GRAND A

Start Time	End Time	Code	Type	Name	Organization
Day 1 - June 3, 2006					
7:00 AM	8:00 AM	Registration & Coffee/Pastries			
Session 1 - Introduction				John Vassberg	Boeing
8:00 AM	8:10 AM	Opening Remarks, Agenda, Purpose, Test Cases		John Vassberg	Boeing
8:10 AM	8:25 AM	DLR-F6 Baseline Geometry Review New WB Fairing Design		Olaf Brodersen John Vassberg	DLR Boeing
8:25 AM	8:35 AM	W1 & W2 Geometry Review		Tom Zickuhr Ed Tinoco	Cessna Boeing
8:35 AM	8:45 AM	Grid Guidelines & Issues		Dimitri Mavriplis Ed Tinoco	U of Wyoming Boeing
8:45 AM	8:55 AM	Status of Wind Test Planning/Possibilities		Rich Wahls	NASA
8:55 AM	9:00 AM	Break			
Session 2 - Participant Presentations I --- DLR-F6/FX2B				Joe Morrison	NASA
9:00 AM	9:15 AM	CFL3D Overset	structured overset	Chris Rumsey	NASA
9:15 AM	9:30 AM	Overflow	structured overset	Tony Sclafani	Boeing
9:30 AM	9:45 AM	Sumb	structured multiblock	Edwin van der Weide	Stanford
9:45 AM	10:00 AM	STAR-CCM+	structured multiblock	Matt Milne	QinetiQ
10:00 AM	10:30 AM	Break			
Session 3 - Participant Presentations II --- DLR-F6/FX2B				Olaf Brodersen	DLR
10:30 AM	10:45 AM	PAB3D	structured multiblock	Alaa Elmiligui	AS&M
10:45 AM	11:00 AM	UPACS TAS-Flow	structured multiblock hybrid/unstructured	Murayama Mitsuhiro	JAXA
11:00 AM	11:15 AM	CFL3D	structured multiblock	Ed Tinoco	Boeing
11:15 AM	11:30 AM	CFD++	hybrid/unstructured	Ed Tinoco/Venkat Venkatakrishnan	Boeing
11:30 AM	1:00 PM	LUNCH (not provided)			
Session 4 - Participant Presentations III --- DLR-F6/FX2B				Dimitri Mavriplis	U of Wyoming
1:00 PM	1:15 PM	TAU	unstructured mixed element	Olaf Brodersen	DLR
1:15 PM	1:30 PM	EDGE	hybrid/unstructured	Peter Eliasson	Swedish Def. Research Agency FOI
1:30 PM	1:45 PM	CFX	hybrid/unstructured	Florian Menter	ANSYS CFX
1:45 PM	2:00 PM	FUN3D	unstructured tetrahedral - node	Beth Lee-Rausch	NASA
2:00 PM	2:30 PM	Break - Coffee/Sodas			
Session 5 - Participant Presentations IV -- DLR-F6/FX2B				Mori Mani	Boeing
2:30 PM	2:45 PM	NSU3D	unstructured mixed elements, multigrid	Dimitri Mavriplis	U of Wyoming
2:45 PM	3:00 PM	USM3D	unstructured tetrahedral - cell centered	Venkat Venkatasubban	Raytheon
3:00 PM	3:15 PM	BCFD	hybrid/unstructured	Chad Winkler	Boeing
3:15 PM	3:30 PM	Fluent	unstructured mixed element	Thomas Scheidegger	Fluent Inc.
3:30 PM	4:00 PM	Break			
Session 6 - Summary of DLR-F6 Results				Joe Morrison	NASA
4:00 PM	4:15 PM	DLR-F6/FX2B Summary		Ed Tinoco	Boeing
4:15 PM	5:00 PM	DISCUSSION of Day 1			

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Start Time	End Time	Code	Type	Name	Organization
Day 2 - June 4, 2006					
7:45 AM	8:45 AM	Coffee/Pastries			
Session 7 - Participant Presentations V - Wing1/Wing2				Tom Zickuhr	Cessna
8:45 AM	9:00 AM	Welcome to Day 2, Agenda Review, etc		Olaf Brodersen	DLR
9:00 AM	9:15 AM	CFL3D	structured multiblock	Ed Tinoco	Boeing
9:15 AM	9:30 AM	TAI	structured multiblock	Erhan Tarhan	TAI Block A - Technopolis/METU
9:30 AM	9:45 AM	Overflow	structured overset	Tony Sclafani	Boeing
9:45 AM	10:00 AM	Wiseman WoF90	structured multiblock hybrid/unstructured	Lei Zhou	Aeronautic Computing Technique Research Institute- PRChina
10:00 AM	10:30 AM	Break			
Session 8 - Participant Presentations VI - Wing1/Wing2				Mori Mani	Boeing
10:30 AM	10:45 AM	TAU FLOWer	unstructured mixed structured	Olaf Brodersen	DLR
10:45 AM	11:00 AM	FUN3D	unstructured tetrahedral (node centered)	Beth Lee-Rausch	NASA
11:00 AM	11:15 AM	NSU3D	unstructured mixed element	Dimitri Mavriplis	U of Wyoming
11:15 AM	11:30 AM	NSU3D	unstructured mixed element	Tom Zickuhr	Cessna
11:30 AM	11:45 AM	Fluent	unstructured mixed element	Thomas Scheidegger	Fluent Inc.
11:45 AM	1:00 PM	LUNCH (not provided)			
Session 9 - Summary Presentations				Rich Wahls	NASA
1:00 PM	1:15 PM	W1/W2 Summary		Tom Zickuhr	Cessna
1:15 PM	1:45 PM	Summary - Statistical Analysis		Joe Morrison	NASA
1:45 PM	2:00 PM	Best Practices Discussion including capture		Mike Mendenhall	NEAR
2:00 PM	2:30 PM	Break - Coffee/Sodas			
Session 10 - Summary/Closing				John Vassberg	Boeing
2:30 PM	3:15 PM	Discussion			
3:15 PM	3:30 PM	Next Steps			
3:30 PM	3:45 PM	Closing Remarks/Thanks!			