



AIRCRAFT ICING SIMULATION & PREDICTION

3rd AIAA Ice Prediction Workshop

Four-Day Technical Program · Code-to-Code Comparisons, TFG-1 & TFG-2 Outcomes, and Participant Presentations

DATES
September 21–24, 2026DAILY HOURS
9:00 AM – 1:00 PMTIME ZONE
Eastern Daylight Time (UTC–04:00)ORGANIZING CHAIRS
A. Broeren (NASA Glenn) · É. Laurendeau (Polytechnique Montréal)**PLEASE NOTE** All times listed are Eastern Time (EDT), UTC–04:00.**DAY 1 Monday, September 21, 2026**

START – END	SESSION
9:00 – 9:30 AM	Ice Prediction Workshop – Welcome, Background, and Motivation Andy Broeren – NASA Glenn; Éric Laurendeau – Polytechnique Montréal
9:30 – 10:15 AM	TFG-1 Overview and Outcomes Alberto Pueyo – Bombardier
10:15 – 11:00 AM	Ice Shape Comparison Study and Survey Alessandro; Wolfgang Breidfuss – AeroTex
11:00 – 11:30 AM	BREAK
11:30 AM – 12:00 PM	TFG-2 Test Case Descriptions and Motivation Thomas Ozoroski – NASA Glenn
12:00 – 12:45 PM	Code-to-Code Comparisons — Case 1: 21-inch NACA 0012 [Presenter] – Polytechnique Montréal
12:45 – 1:00 PM	• End of Day Discussions and Wrap-Up Andy Broeren – NASA Glenn; Éric Laurendeau – Polytechnique Montréal

DAY 2 Tuesday, September 22, 2026

START – END	SESSION	
9:00 – 9:45 AM	Code-to-Code Comparisons — Case 2: In-Flight ONERA M6 <i>[Presenter]</i> – Polytechnique Montréal	
9:45 – 10:15 AM	TFG-1 Ice Shape Comparison Metric Analysis Applied to TFG-2 <i>[Presenter]</i> – TFG-1 (<i>TBD</i>)	
10:15 – 10:45 AM	Analysis and Discussion of TFG-2 V&V Exercise Thomas Ozoroski – NASA	
10:45 – 11:30 AM	BREAK	
TUESDAY AFTERNOON SESSION CHAIR: <i>TBD</i>		
START – END	ORGANIZATION & PRESENTER	SOFTWARE
11:30 – 11:55 AM	<i>[Organization]</i> <i>[Presenter]</i>	<i>[Software]</i>
11:55 AM – 12:20 PM	<i>[Organization]</i> <i>[Presenter]</i>	<i>[Software]</i>
12:20 – 1:00 PM	• End of Day Discussions and Wrap-Up Andy Broeren – NASA Glenn; Éric Laurendeau – Polytechnique Montréal	

DAY 3 Wednesday, September 23, 2026		
START – END	ORGANIZATION & PRESENTER	SOFTWARE
WEDNESDAY MORNING SESSION CHAIR: TBD		
9:00 – 9:25 AM	National Institute for Aviation Research Harsh Shah	FENSAP-ICE
9:25 – 9:50 AM	Collins Aerospace Mateusz Pawlucky	FENSAP-ICE
9:50 – 10:15 AM	Synopsys Isik Ozcer	Fluent Icing
10:15 – 10:40 AM	The Boeing Company Soroush Yazdani	GlennICE
10:40 – 11:05 AM	NASA Glenn Research Center Thomas Ozoroski	GlennICE
11:05 – 11:30 AM	BREAK	
WEDNESDAY AFTERNOON SESSION CHAIR: TBD		
11:30 – 11:55 AM	Airbus Commercial Aircraft Alberto Della Noce	IGLOO3D
11:55 AM – 12:20 PM	Dassault Aviation François Caminade	In-House + IGLOO3D
12:20 – 12:45 PM	ONERA Adèle Veilleux	IGLOO3D
12:45 – 1:00 PM	• End of Day Discussions and Wrap-Up Andy Broeren – NASA Glenn; Éric Laurendeau – Polytechnique Montréal	

DAY 4 Thursday, September 24, 2026		
START – END	ORGANIZATION & PRESENTER	SOFTWARE
THURSDAY MORNING SESSION CHAIR: TBD		
9:00 – 9:25 AM	Sikorsky, A Lockheed Martin Company Kim Jeewoong	STAR-CCM+
9:25 – 9:50 AM	Siemens Mark Blanco	STAR-CCM+
9:50 – 10:15 AM	National Research Council Canada Pete Forsyth	NRC Morphogenetic
10:15 – 10:40 AM	École Polytechnique Montréal Mohamad Karim	CHAMPS
10:40 – 11:05 AM	Bombardier Guy Fortin	DRAGONICE
11:05 – 11:30 AM	BREAK	
THURSDAY AFTERNOON SESSION CHAIR: TBD		
11:30 – 11:55 AM	CIRA Francesco Capizzano	SIMBA-ICE
11:55 AM – 12:20 PM	AeroTex GmbH Ariane Vieira	IHB3D
12:20 – 1:00 PM	• Workshop Overview, Discussions, and Wrap-Up Andy Broeren – NASA Glenn; Éric Laurendeau – Polytechnique Montréal	