Monday, 03 August 2026

	SLS	WAF	AtRad	CloudPhys	WxWarning	Mountain	SLS	NWP	
	Madison Ballroom A	**Madison Ballroom B**	**Madison Ballroom C**	**Madison Ballroom D**	**Meeting Rooms MNQR**	**Meeting Rooms KLOP**	**Hall of Ideas - HI**	**Hall of Ideas - EFG**	
	Frontiers of AI/ML in Severe Local Storms I	**Meso to Subseasonal Scale Meteorological Phenomena Part I**	**Atmospheric Radiative Transfer and Light Scattering Theory**	**High-Latitude Cloud, Precipitation and Radiation Processes I**	**From Metrics to Minutes: Tornado Risk and Response**	**Land-Atmosphere Interactions in Mountains and Valleys**		**Model Center Overviews**	
8:15	Welcoming Remarks								8:15
8:30	1.1: Nathan Erickson	1.1: Christina E. Kumler	1.1: Dion Jia Xu Ho	1.1: Manfred Wendisch	1.1: Kodi L. Berry			1.1: Daryl T. Kleist	8:30
8:45	1.2: John L. Cintineo	1.2: Alejandro Nino	1.2: Jian Wei	1.2: Amy B. Solomon	1.2: Makenzie Krocak			1.2: Richard Bandy	8:45
9:00	1.3: Ryan Lagerquist	1.3: Danielle E. Harr	1.3: Dongchen Li	1.3: Kara Hartig	1.3: Jacob Ryan Reed	1.1: Joseph Sedlar		1.3: Fanglin Yang	9:00
9:15	1.4: Alexandra Anderson-Frey	1.4: Iain Lothian McConnell	1.4: Xu Liu	1.4: Jung-Sub Lim	1.4: Kelsey Othling	1.2: Lihui Ji		1.4: Cory R Martin, PhD	9:15
9:30	1.5: Luke Justin LeBel	1.5: Aarav Mishra	1.5: Peng-Wang Zhai	1.5: Bradley Fletcher Lamkin	1.5: Harold E Brooks	1.3: Zhaoxia Pu		1.5: Carolyn A. Reynolds	9:30
9:45	1.6: Miles Epstein	1.6: Eleanor Salm	1.6: Gili Kurtser	1.6: Hartwig M Deneke	1.6: Jacob Beitlich	1.4: Gavin Edward Craig Heath, PhD		1.6: Burkely Twiest Gallo	9:45
10:00	**Coffee Break (Grand Terrace)**								10:00
	Advances in Severe Local Storm Diagnosis and Prediction	**Tropical Cyclones: Processes and Prediction**	**Climate Forcing, Feedbacks and Natural Variability**	**High-Latitude Cloud, Precipitation and Radiation Processes II**	**Modernizing the Message: Advances in AI, Technology, and the Human Connection**	**Distribution of Precipitation in Mountains and Valleys I**		**Testing, Metrics, and Validation of Artificial Intelligence for Numerical Weather Prediction (AI4NWP) Part I**	
10:45	2.1: Kelsey C. Britt	2.1: Yunji Zhang, PhD	2.1: Jing Feng	2.1: Zeqian(Hazel) Xia	2.1: Alicia Kay Hardimon	2.1: Francis Osei Tutu Afrifa		2.1: Marcus van Lier-Walqui	10:45
11:00	2.2: Jonathan M. Garner	2.2: Jordan Rendon	2.2: Ryan Kramer	2.2: Anik Das	2.2: Abigail Lee Bitterman	2.2: Kaitlyn R. Jesmonth		2.2: Thomas M. Hamill	11:00
11:15	2.3: Harald Richter	2.3: Autumn Toms	2.3: Xiuhong Chen	2.3: Yan Xie	2.3: Gina M. Eosco, Ph.D	2.3: Yin Zhao		2.3: WITHDRAWN	11:15
11:30	2.4: Kelton T. Halbert	2.4: Brian H. Tang, PhD	2.4: Suhui Zhao	2.4: Alexandra Igorevna Narizhnaya	2.4: Michael S. Michaud	2.4: Carol Kristi Romero Roldan		2.4: Peter Veals	11:30
11:45	2.5: Charles M. Kuster	2.5: Lance F. Bosart	2.5: Odele M. Coddington	2.5: Konrad Sebastian Schmidt	2.5: Darrel M. Kingfield			2.5: Benjamin M. Kiel	11:45
12:00	**Lunch Break**								12:00
	Frontiers of AI/ML in Severe Local Storms II	**Forecasting Tools and Techniques across Weather Scales: Atmospheric Rivers**	**Parameterizations of Radiative Processes and the Role of Artificial Intelligence**	**Advances in Cloud Parameterizations**	**The Weight of the Warning: Ethics, Trust, and Public Impact**	**Distribution of Precipitation in Mountains and Valleys II**	**From Lines to Complexes: Advances in Organized Convective System Research I**	**Forecast Verification Methods and Performance: CAM Verification**	
1:45	3A.1: Grant Christian Talkington	3.1: Guoqing Ge	3.1: Jui-Yuan Christine Chiu	3.1: Steven K. Krueger	3.1: Matt E. Jeglum	3.1: Michael L. Wasserstein	3B.1: Matthew C. Brown	3.1: Eric P. James	1:45
2:00	3A.2: Chris Jing	3.2: Anders A. Jensen	3.2: Jonas Albert Actor	3.2: Kamal Kant Chandrakar, PhD	3.2: Susan Jasko	3.2: MAnnegret Lang	3B.2: Joshua S. Ostaszewski	3.2: Michael J. Kavulich Jr.	2:00
2:15	3A.3: Edwin Lee Dunnavan III	3.3: Kristen L. Corbosiero	3.3: Kelly A. Balmes	3.3: Arthur Zhuoqun Hu	3.3: Christopher A. Vagasky	3.3: Claire Pettersen	3B.3: Kate Olivia Stapleton	3.3: Patrick Skinner	2:15
2:30	3A.4: Kevin Yang	3.4: Evan Andrew Belkin	3.4: Kuanman Xu	3.4: Emily Katherine de Jong	3.4: Clifford F. Mass	3.4: Ludving A Cano Fernandez	3B.4: Hanna J McDaniel	3.4: Sean W. Freeman	2:30
2:45	3A.5: Kristen Lani Rasmussen, Ph.D.	3.5: Christopher Gilberti	3.5: Michele Martinazzo	3.5: Tatsuya Seiki	3.5: Kala Marie Golden		3B.5: Zachary Andrew Chalmers	3.5: Tyreek JaQuan Frazier	2:45
3:00	**Poster Viewing and Coffee Break (Level 1-Hall A)**								3:00
	Beyond Warnings: Exploring Effective Lead Time and Mesoscale Convective Messaging	**Meso to Subseasonal Scale Meteorological Phenomena Part II**	**Past and Future Observations of Earth's Radiation Budget: on the Road from ERBE to Libera and Beyond**	**Turbulence and Entrainment**	**In the Hot Seat: Power Shutoffs, Peak Heat, and Public Safety**	**Downslope Windstorms**	**High-Temporal-Resolution Radar Perspectives on Severe Convection**	**Best Practices for AI Integration into Weather Forecast Operations**	
4:30	4A.1: Jennifer M. Laflin	4.1: Christian McGinty	4.1: Thomas H. VonderHaar	4.1: Yewon Kim	4.1: Julie Brooks	4.1: McKenzie L. Larson	4B.1: Pamela Heinselman		4:30
4:45	4A.2: Patrick C. Burke	4.2: Aaron Zeeb	4.2: Jake J. Gristey	4.2:Bernd Mom	4.2: Amanda M Stasiewicz	4.2: GClifford F. Mass	4B.2: Howard B. Bluestein		4:45
5:00	4A.3: Kristin M. Calhoun	4.3: Gabriel Lach	4.3: McKenzie Hawkins	4.3: Atif Khan	4.3: Christian Tensuan	4.3: Natalie Wagenbrenner	4B.3: Brandon K. Cohen		5:00
5:15	4A.4: Jackson Augustus Shumaker	4.4: Anton Seimon	4.4: Daniel Zetterberg	4;4: WITHDRAWN	4.4: Kaitlyn J. Bieber	4.4: Yewon Shin	4B.4: Laura Shedd	Panel Discussion	5:15
5:30	4A.5: Miranda K. Silcott	4.5: Andrew C. Winters	4.5: Peter Pilewskie	4.5: Jung-Sub Lim	4.5: Barbara Mayes Boustead		4B.5: Anthony E. Reinhart		5:30
5:45	4A.6: Sean Robert Ernst	4.6: Caitlin M Roufa	4.6: WITHDRAWN	4.6: Katherine L. Ackerman	4.6: Darielis Aguiar		4B.6: Kristofer S. Tuftedal		5:45
	Sessions End for the Day								
6:00	**Welcome Reception (Rooftop)**								6:00

Tuesday, 04 August 2026

	SLS	WAF	AtRad	CloudPhys	WxWarning	Mountain	SLS	NWP	
	Madison Ballroom A	**Madison Ballroom B**	**Madison Ballroom C**	**Madison Ballroom D**	**Meeting Rooms MNQR**	**Meeting Rooms KLOP**	**Hall of Ideas - HI**	**Hall of Ideas - EFG**	
	The In-Situ Collaborative Experiment for the Collection of Hail in the Plains (ICECHIP)	**Extreme Rainfall: Processes and Prediction Part I**	**Memorial Session: Honoring the Legacy of Prof. Yuk Ling Yung in Atmospheric Radiation**	**Warm Clouds and Climate I**	**Water on the Move: Advances in Flood and Surge Communication**	**Turbulence and Drag over Complex Terrain**		**AI for Weather Research and Operations**	
8:30	5.1: Rebecca D. Adams-Selin	5.1: Benjamin J. Moore	Introductory Remarks	5.1: Tom Dror	5.1: Marinna Stopa	5.1: James D. Doyle		5.1: Bryan Guarente	8:30
8:45	5.2: Karen A. Kosiba	5.2: Russ S. Schumacher	5.1: Daniel Feldman	5.2: Jacqueline M. Nugent	5.2: Alia Rahmi Nasution	5.2: Adam S. Wise		5.2: L. Gwen Chen	8:45
9:00	5.3: John T. Allen	5.3: Florence Dion-Ladouceur	5.2: Ping Yang	5.3: Casey James Wall	5.3: Anthony Luis Corrales	5.3: Yicheng Li		5.3: Sidney Lower	9:00
9:15	5.4: Phillip Marmorino	5.4: Kelly M. Geiger	5.3: Qing Yue	5.4: Fan Yang	5.4: CAsh Lazarus Orr	5.4: Brian J. Butterworth		5.4: Yongxin Liu	9:15
9:30	5.5: Anna James	5.5: Abby Lynn Hutson	5.4: Tianle Yuan	5.5: Larry DiGirolamo	5.5: Kathryn Semmens	5.5: Holly J. Oldroyd		5.5: Hua Chen Leighton	9:30
9:45	5.6: Anthony Crespo Bernal Ayala	5.6: James D. Doyle	5.5: Lei Bi	5.6: Stephen Windle	5.6: Daniel DePodwin	5.6: Tirtha Banerjee		5.6: Zackery Zounes	9:45
10:00	**Coffee Break (Grand Terrace)**								10:00
	Severe Convective Storm Climatologies: Past, Present, and Future I	**Extreme Rainfall: Processes and Prediction Part II**	**Advances in 3D Radiative Transfer in Atmospheric Radiation and Remote Sensing**	**Observations, Modeling, and Impacts of Ice Phase Processes**	**The Unified Front: Advances in Weather Tools and Emergency Operations**	**Orographic Clouds, Precipitation, and Microphysics**		**AI for Data Assimilation (Joint with Committee on Artificial Intelligence Applications to Environmental Science)**	
10:45	6.1: Michael J. Hosek	6.1: James Correia Jr.	6.1: Anthony B. Davis	6.1: Fathurrahman Yahyasatrio	6.1: Kaylie Marie Bonifer	6.1: Pierce Gardner		6.1: James D. Doyle	10:45
11:00	6.2: Josh Nathanael Schwarz	6.2: Mohammad Ashar Hussain	6.2: Ken Hirata	6.2: Timothy J. Wagner	6.2: Nick P. Bassill	6.2: Kazuya Takami		6.2: Georgios Britzolakis	11:00
11:15	6.3: Monika Feldmann	6.3: Emily A. Slinskey	6.3: Margaret Powell	6.3: Julian Christopher Schima	6.3: ParKaitlyn R. Jesmonth	6.3: Katja Friedrich		6.3: Hui Christophersen	11:15
11:30	6.4: Songning Wang	6.4: Amanda Back	6.4: Jason Louis Torchinsky	6.4: Paul Lawson	6.4: Gregory J. Stumpf	6.4: Angela Rowe		6.4: Christopher Riedel, PhD	11:30
11:45	6.5: Kyle D Pittman	6.5: Diana Rose Jesberg	6.5: Hartwig M Deneke	6.5: Benjamin David Ascher	6.5: Holly Obermeier	6.5: Carly Night Zawlocki		6.5: Melissa Adrian	11:45
12:00	**Lunch Break**								12:00
	Societal, Economic, and Industrial Impacts of Severe Local Storms	**Testbed Experiments - Past, Present, and Future**	**Surface Energy Budget, Albedo, and Atmosphere-Surface Coupling**	**Warm Clouds and Climate II**	**The Classroom and the Field: New Strategies for Inclusive Learning and Public Engagement**	**Joint Session Honoring the Legacy of Roy Rasmussen I**	**From Lines to Complexes: Advances in Organized Convective System Research II**		
1:45	7A.1: Robert J. Trapp		7.1: Joseph Sedlar	7.1: David H. Richter	7.1: Jennifer Walton	Joint 7.1: Robert M. Rauber	7B.1: Kyle Evan Watson		1:45
2:00	7A.2: Dennis Weaver		7.2: Martin Wild	7.2: Birte Thiede	7.2: Peggy M. McNeal		7B.2: Edward C. Wolff IV		2:00
2:15	7A.3: Daniel B. Wright	Panel Discussion	7.3: Tom Dror	7.3: Alessia Molino	7.3: Robin Tanamachi	Joint 7.2: Stanley G. Benjamin	7B.3: Maliyah Smith		2:15
2:30	7A.4: August Kaapcke LePique		7.4: William Rudisill	7.4: Kaitlyn Loftus	7.4: Rob Haswell		7B.4: Dillon V Blount		2:30
2:45	7A.5: Victor A. Gensini		7.5: Daniel Feldman	7.5: Yael Arieli	7.5: Taylor Maciag	Joint 7.3: Sarah A. Tessendorf	7B.5: Kevin Knupp		2:45
3:00	**Poster Viewing and Coffee Break (Level 1-Hall A)**								3:00
	Derechoes and Significant Convective Wind Events	**R2O2R Activities: Processes & Paradigms**	**What's Next? The Future of Atmospheric Radiation Science, Modeling, and Observations**	**Warm Clouds and Climate III**	**After the Crest: Reflections on the 2025 Southeastern Wisconsin Floods**	**Joint Session Honoring the Legacy of Roy Rasmussen II**	**Severe Convective Storm Climatologies: Past, Present, and Future II**	**Advances in Data Assimilation Techniques**	
4:30	8A.1: Nicholas Markus	8.1: Geoffrey S. Manikin		8.1: Angel Bright Chui	Joint Panel Discussion 8.1: Laura Myers	Joint 8.1: Justin R Minder	8B.1: Alex D Kramer	8.1: Zhaoxia Pu	4:30
4:45	8A.2: Garrett Travis Statum	8.2: Lisa Bengtsson		8.2: Isabel L. McCoy		Joint 8.2: Bart Geerts	8B.2: Andrea Benz	8.2: Shun Liu	4:45
5:00	8A.3: Daniel M. Brown	8.3: Joel William Cline	Panel Discussion	8.3: Gabrielle "Bee" R. Leung		Joint 8.3: Trude Eidhammer	8B.3: Daniel R Chavas	8.3: Derek J. Posselt, PhD	5:00
5:15	8A.4: Andrew Wade	8.4: James Correia Jr.		8.4: Mark Alan Miller	Panel Discussion	Joint 8.4: Kristen Lani Rasmussen, Ph.D.	8B.4: Matthew Graber	8.4: Jessica M. McDonald	5:15
5:30	8A.5: Brian J. Squitieri	8.5: James A. Nelson Jr.		8.5: Mikael Kurt Witte			8B.5: WITHDRAWN	8.5: Keenan Christopher Eure	5:30
5:45	8A.6: William A. Gallus Jr.	8.6: Kathleen I. Strabala		8.6: Tzu-Han Hsu			8B.6: Brice Evan Coffer	8.6: Carolyn A. Reynolds	5:45
				Sessions End for the Day					
6:00				**Early Career Networking Social for Cloud Physics**	**Social Science Social (Grand Terrace)**				6:00
									6:30
	CM1: Past, Present, and Future								
7:00	Keynote Speaker.1: George H. Bryan								7:30
	Severe Local Storms After Dark								
8:00	Panel Discussion								8:00
9:00	**Sessions End for the Day**								9:00

Wednesday, 05 August 2026

	SLS	WAF	AtRad	CloudPhys	WxMod	Mountain	SLS	NWP	
	Madison Ballroom A	**Madison Ballroom B**	**Madison Ballroom C**	**Madison Ballroom D**	**Meeting Rooms MNQR**	**Meeting Rooms KLOP**	**Hall of Ideas - HI**	**Hall of Ideas - EFG**	
	Supercell Dynamics and Hazards I	**Forecasting Severe Weather Outbreaks across Timescales**	**Modeling and Remote Sensing of Earth's Radiation Budget, Climate and Relevant Processes I**	**Marine Cold Air Outbreaks**		**Joint Session on Orographic Clouds, Precipitation, and Microphysics**		**Model Development and Application: MPAS Updates Part I**	
8:30	9.1: Ronald Herman Kouski Jr.	Joint 9.1: Andrew Wade	9.1: Lynn Aria Hirose	Joint 9.1: Sabrina Schnitt		Joint 9.1: Sarah A. Tessendorf		9.1: Clark Evans	8:30
8:45	9.2: Aaron W. Zeeb	Joint 9.2: Israel L. Jirak	9.2: Paul Wesley Stackhouse Jr.	Joint 9.2: Marcus Klingebiel		Joint 9.2: Nolan Thomas Robertson		9.2: Ligia Bernardet	8:45
9:00	9.3: Andrew James Muehr	Joint 9.3: Daniel S Schwab	9.3: Stephen J. Cox	Joint 9.3: Florian Tornow		Joint 9.3: Sisi Chen		9.3: Minghua Zheng	9:00
9:15	9.4: Casey Davenport, PhD	Joint 9.4: Rebecca Z Porter	9.4: Jianhao Zhang	Joint 9.4: Lintong Cai		Joint 9.4: Troy Justin Zaremba		9.4: Gretchen L. Mullendore	9:15
9:30	9.5: Lydia Kate Spychalla	Joint 9.5: Robert Clayton Fritzen	9.5: Daniel Feldman	Joint 9.5: Ching An Yang		Joint 9.5: Clinton Alden		9.5: Abigail Jaye	9:30
9:45	9.6: Paul M. Markowski	Joint 9.6: Ryan A. Sobash	9.6: David Jeffrey Paynter	Joint 9.6: Filip Severin von der Lippe				9.6: May WS Wong	9:45
10:00	**AM Coffee Break (Grand Terrace)**								10:00
	Novel Field Observations of Severe Convective Storms I	**Quantifying, Communicating, and Visualizing Ensemble Forecast Information**	**Modeling and Remote Sensing of Earth's Radiation Budget, Climate and Relevant Processes II**	**Cloud and Precipitation Physics: Results from Laboratory, Field, Modeling, and Theoretical Studies I**	**Cloud Seeding Agents & Laboratory Studies**	**Joint Session on Severe Local Storms and Terrain Interactions I**		**Model Development and Application: MPAS Updates Part II**	
10:45	10.1: Christopher C. Weiss	Joint 10.1: Jun Du	10.1: Seiji Kato	10.1: Hugh Morrison	10.1: Tom DeFelice	Joint 10.1: Rudi Xia		10.1: Therese Thompson Ladwig	10:45
11:00	10.2: Michael C. Coniglio	Joint 10.2: Austin A. Coleman	10.2: William Leo Smith Jr.	10.2: Kristin Joy Swartz-Schult	10.2: Scott Morris	Joint 10.2: Yuanchun Zhang		10.2: Kent H. Knopfmeier	11:00
11:15	10.3: Julia Buhrman	Joint 10.3: Michael L Brown	10.3: Hajime Okamoto	10.3: Antonio Torregrosa Abellan	10.3: Will Cantrell	Joint 10.3: Alison D. Nugent		10.3: Louis J. Wicker	11:15
11:30	10.4: Tyler J. Pardun	10.4: Jared A. Lee	10.4: Baike Xi	10.4: Samuel N. Stechmann	10.4: Swafuva Varappillikudy Sulaiman	Joint 10.4: Juliet Pilewskie		10.4: Ethan Michael Schaefer	11:30
11:45	10.5: Ethan B. Steward	Joint 10.5: Alan Brammer	10.5: Jongjin Seo	10.5: Mikael Kurt Witte		Joint 10.5: Curtis N. James, PhD		10.5: Matthew Wilson	11:45
12:00	**Lunch Break**								12:00
	Supercell Dynamics and Hazards II	**WFIP3 Field Campaign**	**Modeling and Remote Sensing of Earth's Radiation Budget, Climate and Relevant Processes III**	**Cloud Plenary**	**Cloud Modification & New Instrumentation**	**Joint Session on Severe Local Storms and Terrain Interactions II**	**Tornado Climatology and Near-Surface Wind Characteristics**	**Testing, Metrics, and Validation of Artificial Intelligence for Numerical Weather Prediction (AI4NWP) Part II**	
1:45	11A.1: Melinda Berman	11.1: Joseph B. Olson	11.1: David R. Doelling	11.1: Jerry Y. Harrington	11.1: Paul Lawson	Joint 11.1: John J DelPizzo	11B.1: Jana B. Houser, PhD	11.1: Charlie Becker	1:45
2:00	11A.2: Francesco De Martin	11.2: Xia Sun	11.2: Kelly A. Balmes	11.2: Jennifer D. Small Griswold	11.2: Corey Bois	Joint 11.3: Samuel Jeffrey Porter	11B.2: Alex Schueth	11.2: Christina P. Kalb	2:00
2:15	11A.3: Yuzhu Lin	11.3: Bianca Adler	11.3: Qikai Hu	11.3: Gerald G. Mace	11.3: Caleb Steele		11B.3: Dominic Candela	11.3: Kathryn M. Newman	2:15
2:30	11A.4: Martin Satrio	11.4: Laura Bianco	11.4: Ana Paulina Castaneda Montoya	11.4: Kara D. Lamb	11.4: WITHDRAWN		11B.4: Anton Seimon	11.4: Larissa Joy Reames	2:30
2:45	11A.5: Erik J Creighton	11.5: Robert C. Jackson	11.5: Meng Zuo	Discussion			11B.5: Anthony W. Lyza	11.5: Tomer Burg	2:45
3:00	**Poster Viewing and Coffee Break (Level 1-Hall A)**								3:00
	Novel Field Observations of Severe Convective Storms II	**NWA Research Operations Nexus (RON) at the AMS 2026 Joint Summit**	**What's Next? Navigating Careers and Resilience in Atmospheric Radiation Science**	**Advances in Instrumentation and Analytical Techniques for Cloud and Aerosol Research**	**Techniques for Evaluating Weather Modification & Societal Implications**		**Emerging Datasets and Climatologies for SLS Research**		
4:30	12A.1: William Louis Faletti Jr.		Panel Discussion	12.1: Alison D. Nugent	12.1: Linden Wolf		12B.1: Thea Sandmael		4:30
4:45	12A.2: Vanna C. Chmielewski			12.2: Mason Douglas Leandro	12.2: Lynnlee Storm Bestul		12B.2: David R. Harrison		4:45
5:00	2A.3: Withdrawn			12.3: Marie Lou Hirschy	12.3: Lulin Xue, PhD		12B.3: Jasen Greco		5:00
5:15	12A.4: Bobby Saba			12.4: Yongjie Huang	12.4: Nicholas Dawson, PhD		12B.4: Roger Edwards		5:15
5:30	12A.5: Ameya Naik			12.5: Christian Nairy	12.5: Yongxin Zhang		12B.5: Kaitlyn N. Fons		5:30
5:45	12A.6: David J. Bodine			12.6: Israel Silber			12B.6: Lauren E. Pounds		5:45
6:00	**Sessions End for the Day**								6:00

Thursday, 06 August 2026

	SLS	WAF	AtRad	CloudPhys	WxMod	Mountain	SLS	NWP	
	Madison Ballroom A	Madison Ballroom B	Madison Ballroom C	Madison Ballroom D	Meeting Rooms MNQR	Meeting Rooms KLOP	Hall of Ideas - HI	Hall of Ideas - EFG	
	Tornadogenesis: New Insights from Observations and Models	**R2O2R Activities: Testbed Activities Part I**	**The Spectral Dimension of Atmospheric Shortwave and Longwave Radiation**	**Cloud and Precipitation Physics: Results from Laboratory, Field, Modeling, and Theoretical Studies II**	**Ice Nucleation and Glaciogenic Cloud Seeding Studies**	**Waves, Wakes, Channeling, and Terrain-Influenced Flows**		**Forecast Verification Methods and Performance: Model Evaluation Techniques Part I**	
8:30	13.1: Robby M. Frost	13.1: Thomas Galarneau	13.1: Andrew John Buggee	13.1: Dixuan Rui	13.1: Michelle A. Harrold	12.1: James Anthony Hlywiak		13.1: Jackson Lane Powers	8:30
8:45	13.2: Josiah John Melke	13.2: Nusrat Yussouf	13.2: Mareya Saba	13.2: Zachary J. Lebo	13.2: Sisi Chen	12.2: Hette Houtman		13.2: Tali Sarit Gens	8:45
9:00	13.3: Michael M. French	13.3: Emily Nicole Tinney	13.3: Benjamin Riot Bretecher	13.3: Brian Filipiak	13.3: Jeffrey R. French	12.3: Nicholas Dawson, PhD		13.3: Suhong Ma	9:00
9:15	13.4: Divya Viswanath	13.4: Sarah Marie Trojniak	13.4: Yolanda L. Shea	13.4: Peter Anthony Brechner, MS	13.4: Alex Adams	12.4: Dustin Roy Douglas Fraser		13.4: Michael E. Baldwin	9:15
9:30	13.5: Johannes Dahl	13.5: Nathan A. Snook	13.5: Robert Pincus	13.5: Julia A Shates	13.5: Joshua Gooch	12.5: Aaron Caleb McCutchan		13.5: Julia M. Simonson	9:30
9:45	13.6: Matthew D. Flournoy	13.6: W. Massey Bartolini	13.6: Xianglei Huang	13.6: Jack Ryan Richter		12.6: Patrick Stofanak		13.6: William Y. Cheng	9:45
10:00	**AM Coffee Break (Grand Terrace)**								10:00
	General Contributions to Severe Local Storms Research	**R2O2R Activities: Testbed Activities Part II**	**Observations of the Far Infrared: from PREFIRE to FORUM**	**Cloud and Precipitation Physics: Results from Laboratory, Field, Modeling, and Theoretical Studies III**	**Recent Field Campaign Results on Planned or Inadvertent Weather Modification**	**Plumes and Transport over Complex Terrain**		**Forecast Verification Methods and Performance: Model Evaluation Techniques Part II**	
10:45	14.1: Charles M. Kuster	14.1: Adam J. Clark	14.1: Natasha Lyne Vos	14.1: Lynn McMurdie	14.1: Nicholas Dawson, PhD	13.1: Heather Holmes		14.1: Jason J. Levit	10:45
11:00	14.2: Scott Gunter	14.2: Kevin Thiel	14.2: Qing Yue	14.2: Jonathan Connor Douglas	14.2: Binod Pokharel	13.2: Matthew A. Nelson		14.2: Michelle A. Harrold	11:00
11:15	14.3: Benjamin A. Schenkel	14.3: Jacob Vancil	14.3: Tiziano Maestri	14.3: Jairo Michael Valdivia Prado Sr	14.3: Joshua Aikins	13.3: Sonia Wharton		14.3: Michael J. Kavulich Jr.	11:15
11:30	14.4: Stephen M. Strader	14.4: Corey K. Potvin	14.4: Cristina Sgattoni	14.4: Kyo-Sun Lim	14.4: Martin Satrio	13.4: Holly J. Oldroyd		14.4: Man Zhang	11:30
11:45	14.5: Leanne Blind-Doskocil	14.5: Craig Schwartz	14.5: Elisa Fabbr	14.5: Angela Rowe	14.5: Jeffrey Chagnon			14.5: Andrew J. Newman	11:45
12:00	**Lunch Break**								12:00
	Toward Improved Understanding and Prediction of Heavy Rainfall and Flash Floods	**Advances Facilitated By New Observational Platforms and Capabilities Part I**	**Surface-Atmosphere Interactions and the Surface Energy Budget of the Cryosphere from Satellite and Sub-Orbital Observations**	**Aerosol-Cloud Indirect Effects I**		**Machine Learning/AI Advances in Mountain Meteorology (Joint with the Committee on Artificial Intelligence Applications to Environmental Science)**	**Insights into Severe Storms through Remote Sensing**	**Other Topics on Numerical Weather Prediction**	
1:45	15A.1: Fitria Puspita Sari	15.1: Minghua Zheng	15.1: Anne Sledd	15.1: August Mikkelsen		14.1: Ethan D. Gutmann	15B.1: Vitor Goede	15.1: David H Marsico	1:45
2:00	15A.2: Aaron J. Hill	15.2: Hui Christophersen	15.2: Jason Brant Dodson	15.2: Fabian Hoffmann		14.2: Savanna Wolvin	15B.2: Sarah M. Stough	15.2: Shawn Murdzek	2:00
2:15	15A.3: Russ S. Schumacher	15.3: Kevin Knupp	15.3: Colten Peterson	15.3: Kadja Flore GALI		14.3: Shane Coffing	15B.3: Alec Prosser	15.3: Adam L. Houston	2:15
2:30	15A.4: Derek R. Stratman	15.4: Madeline Diedrichsen	15.4: Vikas Hanasoge Nataraja	15.4: Daniel McCoy		4: Jeff (Jafar) Sepehri, PhD Candida	15B.4: Patrick Skinner	15.4: Joseph E. Wermter	2:30
2:45	15A.5: Ian Earle	15.5: Christopher G. Kruse	15.5: Yu-Wen Chen	15.5: Tianle Yuan		14.5: Oscar V Chimborazo, PhD		15.5: David Lorenz	2:45
3:00	**Poster Viewing and Coffee Break (Level 1- Exhibit Hall A)**								3:00
	Idealized Modeling of Supercells and Tornadoes	**Other Topics on Weather Analysis and Forecasting**	**In-situ Measurements of Radiation, Clouds and Aerosol Properties**	**Aerosol-Cloud Indirect Effects II**	**Controls on Convective Mass Flux and Connections to Severe Weather and Cloud Anvils**		**Novel Observations of Hail**	**Community Modeling Efforts at Convection-Allowing Scales: Part I (Joint between the 30th Conference on Numerical Weather Prediction and the 32nd Conference on Severe Local Storms)**	
4:30	16A.1: Nicholas William Camp	16.1: Edward C. Wolff IV	Joint 16.1: Adam Theisen	16A.1: Christopher J Wright	oint 16B.1: Susan C. Van Den Heeve		16B.1: Sean M. Waugh	Joint 16.1: Israel L. Jirak	4:30
4:45	16A.2: Yi Zhao	16.2: James P Gibbons	Joint 16.2: Connor Joseph Flynn	16A.2: Camille Fielding	Joint 16B.2: Ethan Isaac Ebbert		16B.2: Matthew Mason	Joint 16.2: Josue Chamberlain	4:45
5:00	16A.3: Peng Yue	16.3: Ryan Paul Lafler, MS	Joint 16.3: Logan Thomas Mitchell	16A.3: Eshkol Eytan	Joint 16B.3: Charles Davis		16B.3: Talia Dawn Kurtz	Joint 16.3: Jeff Beck	5:00
5:15	16A.4: Ming Xue	16.4: Julia M. Simonson	Joint 16.4: Isabel L. McCoy	16A.4: Kyra Britton	Joint 16B.4: Justin Tyler Hassel		16B.4: Jacob Sorber	Joint 16.4: Will Mayfield	5:15
5:30	16A.5: Brandon Antonio Garcia	16.5: Yibo Chen	Joint 16.5: Genevieve Lorenzo	16A.5: Xiaomi Teng	Joint 16B.5: Rachael Auth		16B.5: Brenna Meisenzahl	oint 16.5: Matthew Thomas Vaugha	5:30
5:45	16A.6: Kristen L Axon	16.6: Aditya Kumar	Joint 16.6: Anthony Baran	16A.6: Xuepeng Zhao	Joint 16B.6: Pao K. Wang		16B.6: Hannah C. Vagasky	oint 16.6: Christopher J. Melick, Phl	5:45
6:00	**Sessions End for the Day**								6:00
7:30	**SLS Video Night**								7:30

Friday, 07 August 2026

	SLS	WAF	AtRad	CloudPhys	NWP	
	Madison Ballroom A	**Madison Ballroom B**	**Madison Ballroom C**	**Madison Ballroom D**	**Hall of Ideas - EFG**	
	Advances in Cloud Microphysics Towards the Improvement of Severe and High Impact Weather Modeling	**Recent High-Impact Weather Events**	**Aerosol-Cloud-Radiation Interactions and Feedbacks on Weather and Climate I**	**Deep Convective Clouds**	**Model Development and Application: Global Model Development and Updates**	
8:30	Joint 17.1: William Y. Cheng	17.1: Abdulla AlRaisi	17.1: Tomoaki Nishizawa	17.1: Yongjie Huang	17.1: Catherine A. Thomas	8:30
8:45	Joint 17.2: Edward Mansell	17.2: Jordan Lee Tweedie	17.2: David Painemal	17.2: Christopher J. Nowotarski	17.2: Jongil Han	8:45
9:00	Joint 17.3: Julia A Shates	17.3: John Richard Gyakum	17.3: Tyler Tatro	17.3: Saurabh U Patil	17.3: Craig Schwartz	9:00
9:15	Joint 17.4: Daniel T. Dawson II	17.4: Anastasia Joy Tomanek	17.4: Daniel McCoy	17.4: Charles Davis	17.4: Lisa Bengtsson	9:15
9:30	Joint 17.5: Morgan Nichole Siers	17.5: David A. Imy	17.5: Jordann Brendecke	17.5: Itinderjot Singh	17.5: Syed Zahid Husain	9:30
9:45	Joint 17.6: Tobias Innes David Ross	17.6: Kwan-yin Kong	17.6: Suryadev Pratap Singh	17.6: Anita D. Rapp	17.6: Cory R Martin, PhD	9:45
10:00	**Coffee Break (Grand Terrace)**					10:00
	Advances in Tornado Damage Assessment and Survey Methodology	**Advances Facilitated By New Observational Platforms and Capabilities Part II**	**Aerosol-Cloud-Radiation Interactions and Feedbacks on Weather and Climate II**	**Remote Sensing of Clouds I**	**Community Modeling Efforts at Convection-Allowing Scales: Part II (Joint with the 32nd Conference on Severe Local Storms)**	
10:45	18.1: Jana B. Houser, PhD	18.1: Zhaoxia Pu	18.1: Jake J. Gristey	18.1: Xiquan Dong	Joint 18.1: Robert Szot	10:45
11:00	18.2: Melinda Beerends	18.2: Kenneth Alexander Swan	18.2: Richard A. Ferrare	18.2: Lynn A. McMurdie	Joint 18.2: Jidong Gao	11:00
11:15	18.3: Erik N. Rasmussen	18.3: Matthew Bradley Ammon	18.3: Abdulamid Abiola Fakoya	18.3: Michael Angel Perez	Joint 18.3: Christopher A. Kerr	11:15
11:30	18.4: Connell S. Miller	18.4: WITHDRAWN	18.4: Takanobu Yamaguchi	18.4: Damao Zhang	Joint 18.4: Sam Ritter	11:30
11:45	Concluding Remarks	18.5: Benjamin Harwell Moose	Conference Closeout: Maria Z Hakuba	18.5: Christopher R. Williams		11:45
12:00	**Lunch Break**					12:00
				Remote Sensing of Clouds II		
1:45				19.1: Michie Vianca De Vera		1:45
2:00				19.2: Abhisek Das		2:00
2:15				19.3: Tiziano Maestri		2:15
2:30				19.4: Dongwei Fu		2:30
2:45				19.5: Larry DiGirolamo		2:45
3:00	**Coffee Break (Grand Terrace)**					3:00
				Mixed-Phase Clouds Across Regimes: Observations, Modeling and Theory		
3:45				Joint 20.1: Andrew Michael Dzambo		3:45
4:00				Joint 20.2: Zachary Nice		4:00
4:15				Joint 20.3: Ryuto Hamada		4:15
4:30				Joint 20.4: Kamal Kant Chandrakar, PhD		4:30
4:45				Joint 20.5: Leah D. Grant		4:45
5:00	**Conference Adjourns**					5:00