





# Welcome to the American Diabetes Association's 85<sup>th</sup> Scientific Sessions in Chicago.

As the world's largest meeting on diabetes, the Scientific Sessions is both a leading educational gathering and a unique opportunity to network with colleagues from over 115 countries. We couldn't be more excited to reconnect and accelerate progress towards preventing and curing diabetes and improving the lives of all people affected by diabetes.



85# SCIENTIFIC SESSIONS



#### Welcome!

We're excited to highlight several key topics during this year's conference, including discussions focused on enhancing the quality and reach of diabetes care through improved access and cutting-edge technologies.

Browse our day-at-a-glance schedule to discover all the scientific content you won't want to miss. To help you easily navigate sessions related to health access and technology innovation, look for the  $\Box$  and  $\Box$  icons next to the session titles.

We look forward to exploring these critical topics and engaging in meaningful discussions.

### **Download the Mobile App**

This guide includes maps and the day-at-a-glance schedule. For full program details, use the online planner/mobile app. The 85<sup>th</sup> Scientific Sessions app is compatible with iOS and Android devices.

Program information is subject to change at any time.





Scan to view the Online Planner



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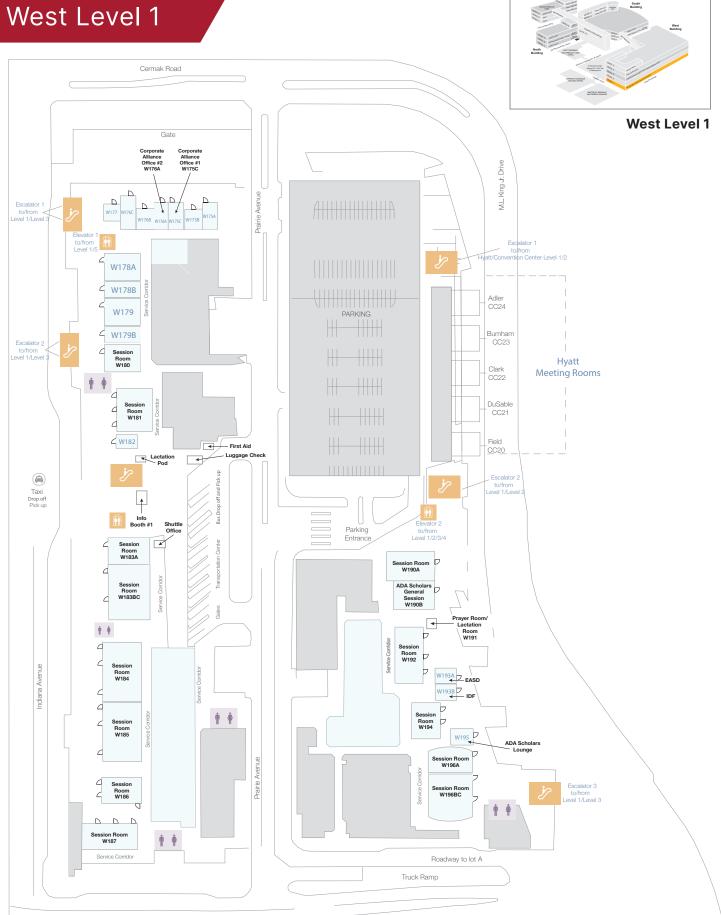
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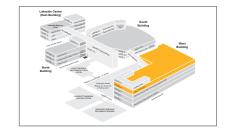
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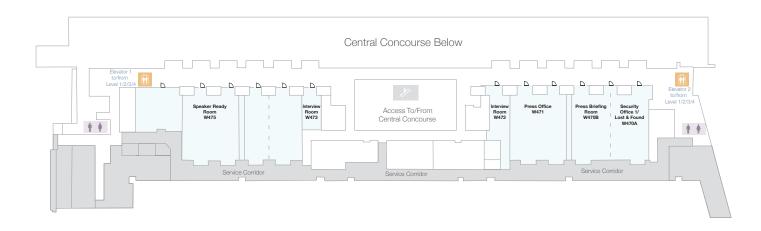




## West Level 4



West Level 4





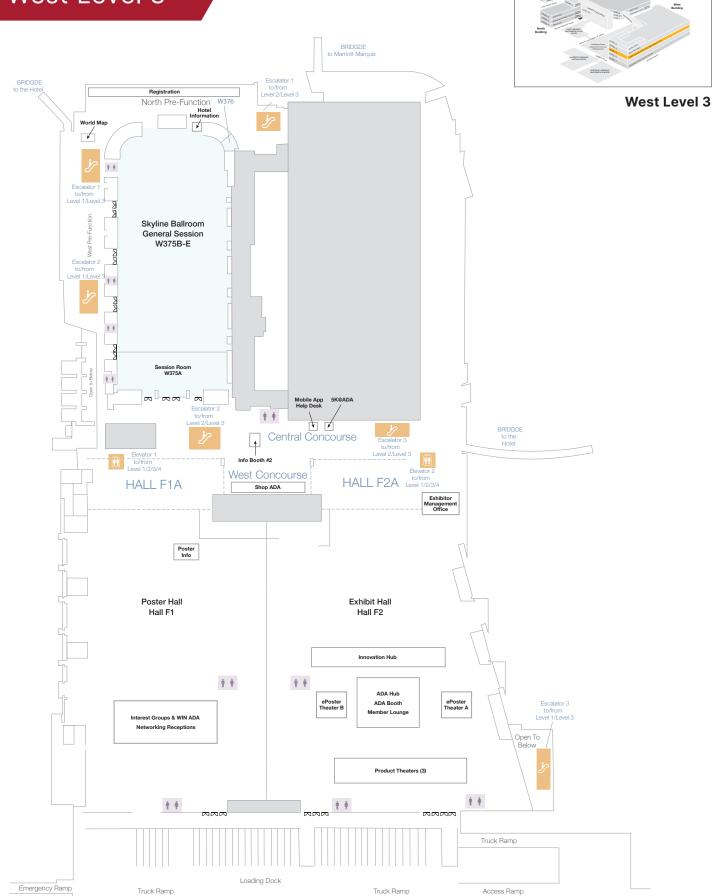


Exhibit Hall Hours: 6:30 p.m.-8:30 p.m.
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	Acute and Chronic Complications	Behavioral Medicine, Clinical Nutrition, Education, and Exercise	Clinical Diabetes/ Therapeutics	Epidemiology/ Genetics		
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Exhibit Hall Hours: 6:30 p.m.-8:30 p.m. Poster Hall Hours: 6:30 p.m.-8:30 p.m.

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Immunology/ Beta-Cell Replacement	Insulin Action/ Molecular Metabolism	Islet Biology/ Insulin Secretion	Obesity/Integrated Physiology	Professional Development
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Exhibit Hall Hours: 10:00 a.m.-4:00 p.m. Poster Hall Hours: 9:00 a.m.-4:00 p.m.

	Acute and Chronic Complications	Behavioral Medicine, Clinical Nutrition, Education, and Exercise	Clinical Diabetes/ Therapeutics	Epidemiology/ Genetics
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Immunology/ Beta-Cell Replacement	Insulin Action/ Molecular Metabolism	Islet Biology/ Insulin Secretion	Obesity/Integrated Physiology	Professional Development	
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General Session (W375 B-E)



Exhibit Hall Hours: 10:00 a.m.-4:00 p.m. Poster Hall Hours: 9:00 a.m.-4:00 p.m.

	Acute and Chronic Complications	Behavioral Medicine, Clinical Nutrition, Education, and Exercise	Clinical Diabetes/ Therapeutics	Epidemiology/ Genetics
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Immunology/ Beta-Cell Replacement	Insulin Action/ Molecular Metabolism	Islet Biology/ Insulin Secretion	Obesity/Integrated Physiology	Professional Development
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Exhibit Hall Hours: 10:00 a.m.-4:00 p.m. Poster Hall Hours: 9:00 a.m.-4:00 p.m.

	Acute and Chronic Complications	Behavioral Medicine, Clinical Nutrition, Education, and Exercise	Clinical Diabetes/ Therapeutics	Epidemiology/ Genetics
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Immunology/ Beta-Cell Replacement	Insulin Action/ Molecular Metabolism	Islet Biology/ Insulin Secretion	Obesity/Integrated Physiology	Professional Development
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Immunology/ Beta-Cell Replacement	Insulin Action/ Molecular Metabolism	Islet Biology/ Insulin Secretion	Obesity/Integrated Physiology	Professional Development
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**Exhibit Hall Hours:** 10:00 a.m.-4:00 p.m. **Poster Hall Hours:** 9:00 a.m.-4:00 p.m.

	Acute and Chronic Complications	Behavioral Medicine, Clinical Nutrition, Education, and Exercise	Clinical Diabetes/ Therapeutics	Epidemiology/ Genetics
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Immunology/ Beta-Cell Replacemen	Insulin Action/ Molecular Metabolism	Islet Biology/ Insulin Secretion	Obesity/Integrated Physiology	Professional Development
		CT-ME24-1.5 (*) Innovation Challenge W375 B-E		Q
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**Exhibit Hall Hours:** 10:00 a.m.-4:00 p.m. **Poster Hall Hours:** 10:00 a.m.-4:00 p.m.

	Acute and Chronic Complications	Behavioral Medicine, Clinical Nutrition, Education, and Exercise	Clinical Diabetes/ Therapeutics	Epidemiology/ Genetics	Immunology/ Beta-Cell Replacement	Insulin Action/ Molecular Metabolism	Islet Biology/ Insulin Secretion	Obesity/Integrated Physiology	Professional Development
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	Acute and Chronic Complications	Behavioral Medicine, Clinical Nutrition, Education, and Exercise	Clinical Diabetes/ Therapeutics	Epidemiology/ Genetics
12:30 p.m.– 1:30 p.m.	Session Bre		n—Poster Hall (Hall F1) y to visit the Exhibit and F	Poster Halls)
			ePOSTER THEATER ePoster09 (*) What's New in Diabetes Technology? Exhibit Hall (Hall F2) ePoster Theater A	ePOSTER THEATER ePoster10 (*) You Know, You Manage—Diagnosis of Diabetes Exhibit Hall (Hall F2) ePoster Theater B
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lmmunology/	Insulin Action/	Islet Biology/	Obesity/Integrated	
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SYMPOSIUM IBC-SY02-1.5 Innovative Cellular and Tolerogenic Therapies in Type 1 Diabetes W196 BC		PANEL DISCUSSION IB-PN02-1.5 Genetic Regulation of Beta-Cell Mass and Function in Humans— Lessons from GWAS and Rare Genetics W194 AB	PANEL DISCUSSION IP-PN05-1.5 Physiologic Underpinnings behind New Therapies for MASLD and Diabetes W192 A-C	

(\*) Continuing Education Credit Is Not Awarded for this Session.

Exhibit Hall Hours: 10:00 a.m.-4:00 p.m. Poster Hall Hours: 10:00 a.m.-4:00 p.m.

		Behavioral Medicine,		
	Acute and Chronic Complications	Clinical Nutrition, Education, and Exercise	Clinical Diabetes/ Therapeutics	Epidemiology/ Genetics
3:15 p.m.– 4:00 p.m.				SPECIAL LECTURES AND ADDRESSES EG-KWL-1 Kelly West Award for Outstanding Achievemen in Epidemiology Lecture W375 A
3:15 p.m.– 4:15 p.m.	ORAL PRESENTATIONS AC-OR03-1 Interventions to Prevent Hypoglycemia—Bench-to-Bedside W181 A-C  ORAL PRESENTATIONS AC-OR10-1 Emerging Mechanisms, Risk Factors, and Cellular Insights in Diabetic Neuropathy and Cognitive Impairment W183 A  ORAL PRESENTATIONS AC-OR12-1 Molecular and Metabolic Mechanisms in Diabetic Retinopathy W186 A-C  ORAL PRESENTATIONS AC-OR13-1 Traditional and Emerging Therapeutic Methods for Lipid Management in Diabetes W183 BC  ORAL PRESENTATIONS AC-OR16-1 From Bench to Big Data—Integrating Human Data and Animal Models to Improve Diabetic Foot Outcomes W180	ORAL PRESENTATIONS BM-OR02-1 Digital Diabetes Education—AI, Social Media, and Innovative Learning for Better Outcomes W184 A-D  ORAL PRESENTATIONS BM-OR04-1 Exercise Types— Mechanisms of Actions and Modeling Effects W190 A	ORAL PRESENTATIONS CT-OR06-1 New—and Surprising— Ways to Lower Glucose in Diabetes W192 A-C  ORAL PRESENTATIONS CT-OR11-1 Adaptation of Diabetes Technologies W185 A-D  ORAL PRESENTATIONS CT-OR16-1 Rising Risks, Real Solutions—Tackling Childhood Type 2 Diabetes and Obesity W187 A-C	WOJO A

Immunology/ Beta-Cell Replacement	Insulin Action/ Molecular Metabolism	Islet Biology/ Insulin Secretion	Obesity/Integrated Physiology	Professional Development
PANEL DISCUSSION IBC-PN02-1		ORAL PRESENTATIONS IB-OR05-1		
Encapsulation vs. Naked Cell Therapy—Immune		The Islet Facing Adversity—Adaptive		
Challenges and Beta- Cell Perspectives in		Mechanisms W194 AB		
Diabetes Treatment w196 BC				
W190 BC				

Exhibit Hall Hours: 10:00 a.m.-4:00 p.m. Poster Hall Hours: 10:00 a.m.-4:00 p.m.

	Acute and Chronic Complications	Behavioral Medicine, Clinical Nutrition, Education, and Exercise	Clinical Diabetes/ Therapeutics	Epidemiology/ Genetics
4:30 p.m.– 6:00 p.m.	SYMPOSIUM AC-SY09-1.5 Re-examining the Dogma of the Dietary Treatment of Non-Severe Hypoglycemia—Does the Rule of 15 Still Apply? W186 A-C	SYMPOSIUM BM-SY01-1.5 Physiologic Adaptations to Exercise in Diabetes W180  SYMPOSIUM BM-SY02-1.5 Ready, Set, Go—Outcomes of Behavioral Transition Interventions for Adolescents and Young Adults with Diabetes W183 A	ASK THE EXPERT CT-AE02-1.5 Use of GLP-1RAs and SGLT2i with Automated Insulin Delivery Systems W185 A-D SYMPOSIUM CT-SY06-1.5 Next Generation Therapies for Type 2 Diabetes and Obesity W184 A-D SYMPOSIUM CT-SY23-1.5 SOUL Trial—Effects of Oral Semaglutide on Cardiovascular (and Other) Outcomes in People with Type 2 Diabetes at High CV Risk W375 A SYMPOSIUM CT-SY27-1.5 Global Diabetes Guidelines—Bridging Borders for Collaborative Care and Shared Insights W183 BC SYMPOSIUM CT-SY36-1.5 Health Equity Symposium—Community Interventions and Connections W181 A-C	SYMPOSIUM EG-SY01-1.5 Polygenic Scores in Research, Clinical Classification, and Prediction—Opportunitie and Hurdles for Translati W190 A

Immunology/ Beta-Cell Replacement	Insulin Action/ Molecular Metabolism	Islet Biology/ Insulin Secretion	Obesity/Integrated Physiology	Professional Development
Immunology/ Beta-Cell Replacement  SYMPOSIUM IBC-SY01-1.5 Microbiota and Immune Interactions in Early Life—Impact on Health and Disease W192 A-C	Insulin Action/ Molecular Metabolism  ORAL PRESENTATIONS IA-OR03-1.5 Insulin Action and Its Systemic Effects W194 AB	Islet Biology/ Insulin Secretion	Obesity/Integrated Physiology  PANEL DISCUSSION IP-PN02-1.5  From Glucose Streams to Phenotype Dreams—The Future of Continuous Monitoring W196 BC	Professional Development

Exhibit Hall Hours: 10:00 a.m.-2:00 p.m. Poster Hall Hours: 10:00 a.m.-2:00 p.m.

		Dahari walata ii i		
	Acute and Chronic Complications	Behavioral Medicine, Clinical Nutrition, Education, and Exercise	Clinical Diabetes/ Therapeutics	Epidemiology/ Genetics
8:00 a.m 9:30 a.m.		PANEL DISCUSSION BM-PN01-1.5 ExerciseRx—Still Relevant for Diabetes in the Modern Age of Pharmacotherapy? W183 A  PANEL DISCUSSION BM-PN02-1.5 Diabetes Care Deadlock— Integrating Behavioral Health to Overcome Barriers W186 A-C	ASK THE EXPERT CT-AE04-1.5 Old Dog, New Tricks? Making Sense of the New Research in Care Delivery W183 BC  SYMPOSIUM CT-SY07-1.5 Adjunctive Therapies to Prevent Complications in Type 1 Diabetes W184 A-D  SYMPOSIUM CT-SY08-1.5 Use of Diabetes Technology in Outpatient Pregnancy Management W181 A-C  SYMPOSIUM CT-SY22-1.5 Continuous Ketone Monitoring—Innovations and Clinical Applications W185 A-D  SYMPOSIUM CT-SY41-1.5 Can We Improve the Quality of Weight Loss by Augmenting Fat Mass Loss while Preserving Lean Mass? The BELIEVE Study of Bimagrumab + Semaglutide W375 A	SYMPOSIUM EG-SY02-1.5 Shared Genetic Etiologies between Type 2 Diabetes and Related Complications and Comorbidities W190 A  SYMPOSIUM EG-SY07-1.5 Lancet Journal Symposium—Early-Onset Type 2 Diabetes W187 A-C
9:45 a.m.– 11:15 a.m.	SPECIAL LECTURES AND ADDRESSES OSAA-01  National Scientific & Health Care Achievement Awards Presentation and Outstanding Scientific Achievement Award Lecture  General Session (W375 B-E)			

Immunology/ Beta-Cell Replacement	Insulin Action/ Molecular Metabolism	Islet Biology/ Insulin Secretion	Obesity/Integrated Physiology	Professional Development
SYMPOSIUM IBC-SY05-1.5 Joint ADA/IPITA Symposium—Outpacing the Immune System— Sprinting towards Immune Protection			SYMPOSIUM IP-SY02-1.5 Central Regulation of Hunger Signal and Body Weight Homeostasis W194 AB	
for Cell Replacement Therapy W192 A-C			SYMPOSIUM IP-SY03-1.5  Muscle and Energy Expenditure—Myths, Legends, and Facts W196 BC	
		AL LECTURES AND ADDRESSES OS & Health Care Achievement A		
		ling Scientific Achievement A		

and Outstanding Scientific Achievement Award Lecture General Session (W375 B-E)

**Exhibit Hall Hours:** 10:00 a.m.-2:00 p.m. **Poster Hall Hours:** 10:00 a.m.-2:00 p.m.

	Acute and Chronic Complications	Behavioral Medicine, Clinical Nutrition, Education, and Exercise	Clinical Diabetes/ Therapeutics	Epidemiology/ Genetics
11:30 a.m.– 12:30 p.m.		PROFESSIONAL INTEREST GRP BM-IG01-1 Discussion on Behavioral Medicine and Psychology—ABC's of Al to Support Health Behaviors and Mental Health in Diabetes Care W185 A-D  PROFESSIONAL INTEREST GRP BM-IG04-1 Discussion on Nutritional Science and Metabolism— Climate Change, Nutrition, and Diabetes W183 BC	ePOSTER THEATER ePoster11 (*) Solutions in Health Care Delivery Exhibit Hall (Hall F2) ePoster Theater A  EPOSTER THEATER ePoster12 (*) Diabetes in Children—Unraveling the Complexities of Type 1 and Type 2 Diabetes Exhibit Hall (Hall F2) ePoster Theater B  PROFESSIONAL INTEREST GROUP CT-IG05-1 Discussion on Pregnancy and Reproductive Health— Early Postpartum GDM Screening W187 A-C  PROFESSIONAL INTEREST GROUP CT-IG06-1 Discussion on Clinical Centers and Programs— Strengthening the Diabetes Workforce through Training and Certification Opportunities W184 A-D	

Immunology/ Beta-Cell Replacement	Insulin Action/ Molecular Metabolism	Islet Biology/ Insulin Secretion	Obesity/Integrated Physiology	Professional Development

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Exhibit Hall Hours: 10:00 a.m.-2:00 p.m. Poster Hall Hours: 10:00 a.m.-2:00 p.m.

	Acute and Chronic Complications	Behavioral Medicine, Clinical Nutrition, Education, and Exercise	Clinical Diabetes/ Therapeutics	Epidemiology/ Genetics	
12:30 p.m 1:30 p.m.	General Poster Session—Poster Hall (Hall F1)  Session Break (Take this opportunity to visit the Exhibit and Poster Halls)				
			ePOSTER THEATER ePoster13 (*) Emerging Technologies to Access Glycemia Across the Spectrum of Diabetes Exhibit Hall (Hall F2) ePoster Theater A  ePOSTER THEATER ePoster14 (*) Learning across Diabetes Exhibit Hall (Hall F2) ePoster Theater B		
1:30 p.m 3:00 p.m.	ORAL PRESENTATIONS AC-OR08-1.5 Novel Insights into the Effects of Glucose- Lowering and Statin Drugs on Development of ASCVD W185 A-D	ORAL PRESENTATIONS BM-OR09-1.5 Innovative Strategies in Diabetes Management— Integrating Technology, Personalized Interventions, and Community-Based Approaches W181 A-C	ORAL PRESENTATIONS CT-OR03-1.5 Early Phase, Post Hoc, and Subgroup Analyses from Clinical Trials with Incretin-Based Therapies—Take 2 W183 BC  ORAL PRESENTATIONS CT-OR09-1.5 What's New with Automated Insulin Delivery? W183 A  ORAL PRESENTATIONS CT-OR13-1.5 From Screening, Telemonitoring, to Care Coordination—Improving Quality W187 A-C  ORAL PRESENTATIONS CT-OR19-1.5 Mechanistic Insights on Gestational Diabetes and Its Consequences (With ADA Presidents' Select Abstract Presentation) W180  SYMPOSIUM CT-SY31-1.5 Celebrating NIDDK's 75th Anniversary—Clinical, Translational and Basic Advances, Current Research Priorities and Future Direction W184 A-D  SYMPOSIUM CT-SY43-1.5 Once-Monthly MariTide for the Treatment of Obesity in People with or without Type 2 Diabetes—A 52- Week Phase 2 Study W375 A	ORAL PRESENTATIONS EG-OR02-1.5 Diabetes and Heart Talk W186 A-C  ORAL PRESENTATIONS EG-OR05-1.5 Genetics of Type 2 Diabetes—Exploring Risk, Comorbidities, and Treatment Responses W190 A	

Immunology/ Beta-Cell Replacement	Insulin Action/ Molecular Metabolism	Islet Biology/ Insulin Secretion	Obesity/Integrated Physiology	Professional Development
Se		Poster Session—Poster Hall opportunity to visit the	(Hall F1) E Exhibit and Poster Hall	(s)
ORAL PRESENTATIONS IBC-OR03-1.5 Exploring Alternative Strategies to Stem Cell- Derived Beta Cells and Insights from Autologous Islet Transplantation W196 BC	ORAL PRESENTATIONS I/A-OR04-1.5 Transcriptional and Posttranslational Mechanisms in Metabolic Control W196 A	ORAL PRESENTATIONS IB-OR03-1.5 Beta-Cell Stimulus- Secretion Coupling and Metabolism—Novel Pathways Affecting Islet Hormone Secretion W194 AB	ORAL PRESENTATIONS IP-OR05-1.5 Fueling the Body—The Complex Interplay of Sugar, Fat, and Protein W192 A-C	

(\*) Continuing Education Credit Is Not Awarded for this Session.



Exhibit Hall Hours: 10:00 a.m.-2:00 p.m. Poster Hall Hours: 10:00 a.m.-2:00 p.m.

	Acute and Chronic Complications	Behavioral Medicine, Clinical Nutrition, Education, and Exercise	Clinical Diabetes/ Therapeutics	Epidemiology/ Genetics
3:15 p.m.– 4:15 p.m.	SYMPOSIUM AC-SY03-1 Metabolic Regulations of Early Worsening and Protection from Diabetic Eye Disease W180  SYMPOSIUM AC-SY04-1 The Elephant in the Room—How to Address Hypertriglyceridemia in Diabetes? W185 A-D  SYMPOSIUM AC-SY12-1 Cardiovascular Complications of Long Term Diabetes—Type 1 vs. Type 2 W181 A-C	DEBATE BM-DB01-1 "Food is Medicine"—Is It a Solution or a Convenient Fix to a Complicated Problem? W183 A	ASK THE EXPERT CT-AE01-1 IS There Still a Place for Bariatric Surgery? W184 A-D  SYMPOSIUM CT-SY12-1 Trending Topics and Smart Solutions in Pediatric Diabetes W183 BC  SYMPOSIUM CT-SY14-1 Impact of Large-Scale Natural Experiments in Diabetes from the NEXT-D3 Research Network W187 A-C  SYMPOSIUM CT-SY28-1 Treatment of Hypercortisolism in People with Difficult-to-Control Type 2 Diabetes—Final Results of the CATALYST Trial W375 A  SYMPOSIUM CT-SY29-1 ADJUnct Semaglutide Treatment in Type 1 Diabetes (ADJUST-T1D) Trial Outcomes W196 BC	PANEL DISCUSSION EG-PN01-1 Decoding Diabetes— AI-Driven Advances in Genetic Research W192 A-C  SYMPOSIUM EG-SY06-1 Heterogeneity of Diabetes—New Initiatives from NIDDK W186 A-C

SYMPOSIUM IP-SY05-1 Integrating Obesity Pathogenesis into Policy W190 A	t



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