

PRACTICAL WAYS TO **A**CHIEVE **T**ARGETS IN **D**IABETES **C**CARE

July 13–17, 2016: Keystone Colorado



CONFERENCE SCHEDULE

Wednesday, July 13, 2016

4:00–7:00 PM Early Registration

Thursday, July 14, 2016

10:00–12:00 PM Registration/View Exhibits/Snacks

12:00–12:30 PM Welcome and Introductory Remarks: Satish Garg, MD

PLENARY ONE: Upcoming Trends in Diabetes Care Chair: Aaron Kowalski, PhD

12:30–1:00 PM New Basal and Prandial Insulin – Stephen Davis, MD

1:00–1:30 PM Justification for New Classification for Diabetes – Robert Ratner, MD

1:30–2:00 PM Promoting Diabetes Remission in T2D – Hertzell Gerstein, MD

2:00–2:30 PM Biosimilar Insulin – Lutz Heinemann, PhD

2:30–3:00 PM Question & Answer/Panel Discussion:

Panelists: S. Davis; H. Gerstein; L. Heinemann; A. Kowalski; R. Ratner

3:00–3:25 PM Break/View Exhibits

PLENARY TWO: Immunology and Diabetes Chair: Ralph DeFronzo, MD

3:25–3:50 PM Update on Autoimmunity of T1D – Carla Greenbaum, MD

3:50–4:15 PM Autoimmune Co-morbidities in T1D – Marian Rewers, MD

4:15–4:40 PM Rationale for Combination Immunotherapy for T1D – Jay Skyler, MD

4:40–5:05 PM Challenges with Pancreatic/Beta Cell Transplantation – Melena Bellin, MD

5:05–5:30 PM Question & Answer/Panel Discussion:

Panelists: M. Bellin; R. DeFronzo; C. Greenbaum; M. Rewers; J. Skyler

Thursday

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PRACTICAL WAYS TO ACHIEVE TARGETS IN DIABETES CARE

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Friday, July 15, 2016

7:00–7:55 AM Continental Breakfast/View Exhibits

7:55–8:10 AM Welcome and Introductory Remarks: Satish Garg, MD

8:10–8:40 AM Keynote: FDA Perspective: Regulatory Challenges in Technology Approvals – Courtney Harper Lias, PhD

PLENARY THREE: Combination Therapy for Best Diabetes Outcomes Chair: Phil Cryer, MD

8:40–9:05 AM For Type 2 Diabetes – Ralph DeFronzo, MD

9:05–9:30 AM For Type 1 Diabetes – Desmond Schatz, MD

9:30–9:55 AM Role of Exercise and Diet in Management of Diabetes – William Herman, MD

9:55–10:15 AM Question & Answer / Panel Discussion:

Panelists: P. Cryer; R. DeFronzo; C. Harper Lias; W. Herman; D. Schatz

10:15–10:30 AM Break/View Exhibits

PLENARY FOUR: Macrovascular Disease and Diabetes Chair: Peter Gottlieb, MD

10:30–10:55 AM Vasculopenia May Underlie All Chronic Consequences of Diabetes – Hertzell Gerstein, MD

10:55–11:20 AM Do We Need CVOT Trials? – Jay Skyler, MD

11:20–11:45 AM Question & Answer/Panel Discussion:

Panelists: H. Gerstein; P. Gottlieb; J. Skyler

11:45–12:45 PM Lunch/View Exhibits

PLENARY FIVE: Hypoglycemia and Diabetes Chair: Jay Skyler, MD

12:45–1:10 PM Definition of Hypoglycemia – Phil Cryer, MD

1:10–1:35 PM An Issue in T2D – Stephen Davis, MD

1:35–2:00 PM Hypoglycemia Morbidity, Mortality, and Cost – Brian Frier, MD

2:00–2:25 PM Technology to Reduce Hypoglycemia – Roman Hovorka, PhD

2:25–2:45 PM Question & Answer/Panel Discussion:

Panelists: P. Cryer; S. Davis; B. Frier; R. Hovorka; J. Skyler

2:45–3:00 PM Break/View Exhibits

Friday

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Friday, July 15, 2016

3:00–5:30 PM MEET THE PEERS SESSIONS (A&B Pediatric, C&D Adult)

Session A & B: Meet the Peers: Pediatric

A. Providers 3:00–5:30 PM (*Quandary Peak 1*)

Chairs: Marian Rewers, MD & G. Todd Alonso, MD

3:00–3:20 PM Practical Ways to Initiate Insulin Therapy in T1D – Robert Slover, MD

3:20–3:40 PM Treatment of DKA in Children and Youth – Arleta Rewers, MD

3:40–4:00 PM Practical Ways to Reduce Hypoglycemia in T1D – Brian Frier, MD

4:00–5:30 PM Q&A Discussion with Providers in Attendance: GT. Alonso; P. Chase; G. Forlenza; B. Frier; B. Frohnert; A. Gerard-Gonzales; G. Klingensmith; S. Majidi; J. Raymond; A. Rewers; M. Rewers; R. Slover; A. Steck; & P. Wadwa

B. Educators 3:00–5:30 PM (*Quandary Peak 2*)

Chairs: Georgia Koch, RN & Cindy Cain, NP-C

3:00–3:20 PM Behavioral Challenges with Diabetes – Kimberly Driscoll, PhD

3:20–3:40 PM Nutritional Challenges with Diabetes – Gail Spiegel, RD

3:40–4:00 PM Technology Implementation in Kids – Laurel Messer, RN

4:00–5:30 PM Q&A Discussion with Providers in Attendance: C. Cain; K. Driscoll; E. Fay-Itzkowitz; G. Koch; L. Messer; D. Owen; S. Owen; K. Smith; G. Spiegel; G. Tellez; & D. Trujillo

Session C & D: Meet the Peers: Adult

C. Providers 3:00–5:30 PM (*Longs Peak*)

Chairs: Satish Garg, MD & Robert Ratner, MD

3:00–3:20 PM ABCs of Diabetes Management – Peter Gottlieb, MD

3:20–3:40 PM Practical Ways to Reduce Hypoglycemia in T1D – Phil Cryer, MD

3:40–4:00 PM Alternate Insulin Delivery Methods – Lutz Heinemann, MD

4:00–5:30 PM Q&A Discussion with Providers in Attendance: P. Cryer; S. Garg; P. Gottlieb; L. Heinemann; A. Michels; S. Polsky; R. Ratner; & V. Shah

D. Educators 3:00–5:30 PM (*Grays Peak*)

Chairs: Rachel Garcetti, PA-C & Mary Voelmle, NP

3:00–3:20 PM Practical Ways to Initiate Insulin Therapy in T1D – Christie Beatson, RD

3:20–3:40 PM Best Ways to Implement Technology in Diabetes – Terra Thompson, RN

3:40–4:00 PM Exercise and Diabetes – Emily Nease, RD

4:00–5:30 PM Q&A Discussion with Providers in Attendance: C. Beatson; R. Garcetti; E. Nease; L. Meyers; M. Schwartz; T. Thompson; & M. Voelmle

PRACTICAL WAYS TO **A**CHIEVE **T**ARGETS IN **D**IABETES **C**CARE

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Saturday, July 16, 2016

7:00–7:55 AM Continental Breakfast/View Exhibits

7:55–8:10 AM Welcome and Introductory Remarks: Satish Garg, MD

8:10–8:40 AM Keynote: Health Economics and Diabetes – Robert Ratner, MD

PLENARY SIX: [Recent Advances in Diabetes Treatment](#) *Chair: Carla Greenbaum, MD*

8:40–9:05 AM Rationale for New Targets in T1D Children – Desmond Schatz, MD

9:05–9:30 AM Overview of JDRF Role of Closed-Loop in T1D – Aaron Kowalski, PhD

9:30–9:55 AM Management of Impaired Hypoglycemic Unawareness – Brian Frier, MD

9:55–10:20 AM Interfering Substances in CGMs – Roman Hovorka, PhD

10:20–10:45 AM Question & Answer/Panel Discussion:

Panelists: B. Frier; C. Greenbaum; R. Hovorka; A. Kowalski; R. Ratner; D. Schatz

10:45–11:10 AM Break/View Exhibits

PLENARY SEVEN: [Gut and Diabetes](#) *Chair: Samita Garg, MD*

11:10–11:40 AM Role of Gut Hormones in Glucose Regulation – Ralph DeFronzo, MD

11:40–12:10 PM Role of Bariatric Surgery – Jonathan Schoen, MD

12:10–12:45 PM Question & Answer/Panel Discussion:

Panelists: R. DeFronzo; S. Garg; J. Schoen

12:45–1:50 PM Lunch/View Exhibits

Saturday

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PRACTICAL WAYS TO ACHIEVE TARGETS IN DIABETES CARE

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Saturday, July 16, 2016

1:50–3:45 PM Concurrent Sessions 1 & 2

SESSION 1: (Grays Peak)

Diabetes in Special Populations: Pediatric

Chairs: P. Chase, MD & G. Klingensmith, MD

1:50–2:15 PM Best Treatment Options for Toddlers – B. Frohnert, MD

2:15–2:40 PM Issues and Treatment Options for Teens – G. T. Alonso, MD

2:40–3:05 PM Update on CFRD – M. Bellin, MD

3:05–3:30 PM Q&A Discussion:
Panelists: GT. Alonso; M. Bellin; P. Chase; B. Frohnert; G. Klingensmith

Diabetes in Special Populations: Adult

Chairs: A. Michels, MD & S. Polsky, MD

1:50–2:15 PM Diabetes in the Elderly – R. Ratner, MD

2:15–2:40 PM Best Ways to Measure Residual Beta Cell Function in T1D – C. Greenbaum, MD

2:40–3:05 PM Skin and Diabetes – A. Kowalski, PhD

3:05–3:30 PM Q&A Discussion:
Panelists: C. Greenbaum; A. Kowalski; A. Michels; S. Polsky; R. Ratner

SESSION 2: (Longs Peak)

3:30–3:45 PM Break/View Exhibits

3:45–5:30 PM Concurrent Patient/Provider Question & Answer Panels (Sessions A & B)

A. Pediatric (Grays Peak)

Chairs: G. Forlenza, MD & R. Slover, MD

3:45–4:10 PM Transitioning Peds to Adult – J. Raymond, MD

4:10–4:35 PM TrialNet Ongoing Trials: an Update – D. Schatz, MD

4:35–5:30 PM Q&A Discussion

Panelists: G. Forlenza; J. Raymond; D. Schatz; R. Slover

Patients:

1. Abdelhamid
2. Shawg
3. Jordan
4. Kyle

B. Adult (Longs Peak)

Chairs: R. DeFronzo, MD & S. Garg, MD

3:45–4:10 PM Newer Imaging for Hepatic Steatosis Resistance – K. Garg, MD

4:10–4:35 PM Psychological Issues – L. Meyers, MSW

4:35–5:30 PM Q&A Discussion

Panel: R. DeFronzo; K. Garg; S. Garg; L. Meyers

Patients:

1. Courtney
2. Patricia
3. Troy
4. Kim

Saturday

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Sunday, July 17, 2016

6:30–7:30 AM Continental Breakfast/View Exhibits

7:30–7:45 AM Welcome and Introductory Remarks: Satish Garg, MD

PLENARY EIGHT: Challenges in Diabetes Management *Chair: Brian Frier, MD*

7:45–8:20 AM Rising Costs: Diabetes Drugs – William Herman, MD

8:20–8:55 AM Practical Aspects of Managing Diabetes and Pregnancy – Sarit Polsky, MD

8:55–9:30 AM Challenges in Introducing Closed-Loop Systems – Aaron Kowalski, PhD

9:30–10:10 AM Question & Answer/Panel Discussion:
Panelists: B. Frier; W. Herman; A. Kowalski; S. Polsky

10:10–10:25 AM Concluding Remarks & Departures: Satish Garg, MD

Sunday

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INDUSTRY SPONSORED WORKSHOPS & DINNERS*

(*no continuing education credit offered)

Wednesday, July 13, 2016

7:30–9:00 PM *Transition of Care from Adolescence to Adulthood: Addressing the Challenges of Patients, Families, and Providers* with Desmond Schatz, MD – OmniPod (*Arapahoe Room: Keystone Lodge & Spa*)

Thursday, July 14, 2016

Practical (Hands-on) Experience with CGM and/or CSII Treatment (Must RSVP)

7:45–11:30 AM *Prepare for Closed-Loop Technology: Practical Tools and Applications* with Francine R. Kaufman, MD – Medtronic (*Quandary Peak 1&2*)

8:30–11:30 AM *Changing to Toujeo from Other Basal Insulins in Adults with Diabetes* with Bruce Bode, MD – Sanofi (*Red Cloud Peak*)

6:30–9:30 PM *Two Ends of the Diabetes Spectrum: from Artificial Pancreas Technology to Insulin Insecurity* with Francine R. Kaufman, MD – Medtronic (*Der Fondue Chessel: TimberRidge*; top of the mountain)

Friday, July 15, 2016

7:00–9:30 PM *Partnering to Improve Patient Care: a Technological Evolution in Insulin Delivery* with Nicholas B. Argento, MD and Damon Tanton, MD – Johnson & Johnson Diabetes Care Companies (*Arapahoe Room: Keystone Lodge & Spa*)

7:00–9:30 PM *Achieving Glycemic Control: a Once-Daily Basal Insulin Option for Your Adult Patients with Type 1 and Type 2 Diabetes* with Anita Swamy, MD – Novo Nordisk (*Tenmile Ballroom: Keystone Lodge & Spa*)

Saturday, July 16, 2016

7:00–9:30 PM *Practical Review of Real-Time Continuous Glucose Monitoring in Clinical Practice at the University of Colorado, Barbara Davis Center, and the Future of Dexcom Technology* with Keri Leone, MS, RD, CDE; Viral Shah, MD; Mar Voelmle, FNP, CDE; & Jake Leach – DexCom (*Arapahoe Room: Keystone Lodge & Spa*)

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