PRACTICAL WAYS TO ACHIEVE TARGETS IN DIABETES 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 – Steve 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 – Hertzel 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; W. Herman; R. Ratner; D. Schatz

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 – David Sutherland, MD

5:05-5:30 PM Question & Answer / Panel Discussion:
Panelists: R. DeFronzo; C. Greenbaum; M. Rewers; J. Skyler; D. Sutherland
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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

Keynote: FDA Perspective: Regulatory Challenges in Technology Approvals

8:10-8:40 AM 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; W. Herman; D. Schatz

9:15-10:30 AM Break/View Exhibits

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

10:30-10:55 AM Vasculopenia May Underlie All Chronic Cases of Diabetes – Hertzel 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; R. Ratner

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 – Steve 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

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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 & 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 and Discussion with Providers in Attendance: T. Alonso; P. Chase; G. Forlenza; B. Frier; B. Frohnert; A. Gerard-Gonzalez; G. Klingensmith; D. Maahs; 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 & Carolyn Banion, RN, NP

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 and Discussion with Providers in Attendance: C. Banion; T. Cox; K. Driscoll; E. Fay-Itzkowitz; G. Koch; L. Messer; 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   Practical Ways to Initiate Technology in T1D – Mary Voelmle, FNP

4:00-5:30 PM   Q&A and Discussion with Providers in Attendance: P. Cryer; S. Garg; P. Gottlieb; A. Michels; S. Polsky; R. Ratner; V. Shah; & M. Voelmle

D. Educators 3:00-5:30 PM (Grays Peak)
   Chairs: Rachel Garcetti, PA & Christie Beatson, RD

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 – Mara Schwartz, RN

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

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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
   Keynote: Health Economics and Diabetes
8:10-8:40 AM  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: Desmond Schatz, 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
12:10-12:35 PM  Question & Answer / Panel Discussion:
   Panelists: R. DeFronzo & D. Schatz; J. Schoen
12:35-1:30 PM  Lunch/View Exhibits
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**Saturday, July 16, 2016**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session 1: (Grays Peak)</th>
<th>Session 2: (Longs Peak)</th>
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<tbody>
<tr>
<td><strong>1:50-2:15 PM</strong></td>
<td>Best Treatment Options for Toddlers – B. Frohnert, MD</td>
<td>Diabetes in the Elderly – R. Ratner, MD</td>
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<td><strong>2:15-2:40 PM</strong></td>
<td>Issues and Treatment Options for Teens – T. Alonso, MD</td>
<td>Best Ways to Measure Residual Beta Cell Function in T1D – C. Greenbaum, MD</td>
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<td><strong>2:40-3:05 PM</strong></td>
<td>Teenage Pregnancy Issues – D. Schatz, MD</td>
<td>Skin and Diabetes – A. Kowalski, PhD</td>
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<td><strong>3:05-3:30 PM</strong></td>
<td>Q&amp;A Discussion: Panelists: T. Alonso; P. Chase; B. Frohnert; D. Schatz</td>
<td>Q&amp;A Discussion: Panelists: C. Greenbaum; A. Kowalski; A. Michels; S. Polsky; R. Ratner</td>
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<td><strong>3:30-3:45 PM</strong></td>
<td>Break/View Exhibits</td>
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**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.
- 2.
- 3.
- 4.
- 5.
- 6.

**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. Halsley
- 4. Erin
- 5. Mary Jo
- 6. Tara
- 7. Troy
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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

7:45-8:15 AM  Rising Costs: Drugs or Other – William Herman, MD

8:15-8:45 AM  Alternate Insulin Delivery Methods – Lutz Heinemann, PhD

8:45-9:15 AM  Practical Aspects of Managing Diabetes and Pregnancy – Sarit Polsky, MD

9:15-9:45 AM  Challenges in Introducing Closed-Loop Systems – Aaron Kowalski, PhD

9:45-10:10 AM  Question & Answer / Panel Discussion:
Panelists: B. Frier; W. Herman; L. Heinemann; A. Kowalski; D. Sutherland; S. Polsky

10:10-10:25 AM  Concluding Remarks & Departures: Satish Garg, MD
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(*no continuing education credit offered)

Wednesday, July 13, 2016

7:30-9:00 PM  OmniPod

Thursday, July 14, 2016

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

7:00–11:30 AM  1. Medtronic
                (Quandary Peak 1&2)

7:00-9:30 PM  Medtronic

Friday, July 15, 2016

7:00-9:30 PM  TBD

Saturday, July 16, 2016

7:00-9:30 PM  DexCom

7:00-9:30 PM  TBD

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