American Thyroid Association (ATA) 2013 Research Summit
Treatment of Hypothyroidism: Exploring the Possibilities
Westin Washington, DC City Center Hotel, National Ballroom
Thursday, April 25, 2013
RESEARCH SUMMIT AGENDA

12:00 PM – 12:25 PM Buffet lunch available in the Exhibit Hall

12:25 PM – 12:30 PM Introductions and Welcome
Antonio C. Bianco

12:30 PM – 12:50 PM Sources of Circulating and Intracellular T3 in Humans
Speaker: Antonio C. Bianco
Discussant: Jerome M. Hershman

12:50 PM – 1:10 PM Regulation of T3 in the Brain
Speaker: Douglas Forrest
Discussant: Theo Visser

1:10 PM – 1:30 PM Role of Transporters in Thyroid Hormone Homeostasis and Action
Speaker: Grant W. Anderson
Discussant: Theo Visser

1:30 PM – 1:50 PM Role of Deiodinases in Thyroid Hormone Homeostasis and Action
Speaker: Arturo Hernandez
Discussant: Antonio C. Bianco

1:50 PM – 2:10 PM Role of Co-Activators and Co-Repressors in Thyroid Hormone Action
Speaker: Fredric C. Wondisford
Discussant: Gregory A. Brent

2:10 PM – 2:30 PM Deiodinases/Transporters Polymorphisms
Speaker: Theo Visser
Discussant: Francesco S. Celi

2:30 PM – 2:50 PM Break and Refreshments in the Exhibit Hall

2:50 PM – 3:10 PM Methods for Measuring Circulating T3
Speaker: Steven J. Soldin
Discussant: Jerome M. Hershman

3:10 PM – 3:30 PM Kinetics of Serum T4, T3 and TSH after Administration of Levothyroxine and/or Liothyronine
Speaker: Francesco S. Celi
Discussant: John T. Nicoloff
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<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker</th>
<th>Discussant</th>
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<tbody>
<tr>
<td>3:30 PM – 3:50 PM</td>
<td>Regulation of TSH Secretion</td>
<td>Bryan R. Haugen</td>
<td>Fredric C. Wondisford</td>
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<td>3:50 PM – 4:10 PM</td>
<td>Do Changes in Serum T3 in the Physiological Range Matter?</td>
<td>Brian W. Kim</td>
<td>Francesco S. Celi</td>
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<td>4:10 PM – 4:30 PM</td>
<td>Use of Thyroid Hormone Analogues to Treat Hypothyroidism</td>
<td>Gregory A. Brent</td>
<td>Thomas S. Scanlan</td>
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<td>4:30 PM – 4:50 PM</td>
<td>Thyroid Stem Cells in the Treatment of Hypothyroidism</td>
<td>Sabine Costagliola</td>
<td>Terry F. Davies</td>
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<td>4:50 PM – 5:10 PM</td>
<td>Discussion</td>
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