

T Wave Alternans HRS 2010 presentations

Presentation		Session
<input type="checkbox"/> <u>Fri, May 14, 5:30 - 5:50 PM</u> <u>T-wave Alternans or Intracardiac Alternans - What is the Future?</u>	John E.. Madias, MD. Elmhurst Hospital Center, Elmhurst, NY	<u>Translational</u> <u>Electrophysiology</u> <u>114. Alternate Views on Alternans</u> <u>Fri, May 14, 4:30 - 6:00 PM</u>
<input type="checkbox"/> <u>PO5-99 - Alternans Of Action Potential Amplitude Is Associated With Ventricular Arrhythmia In Heart Failure</u>	Rachel C.. Myles, MBBS, Francis L. Burton, PhD, Stuart M. Cobbe, MD, FRCP and Godfrey L. Smith, PHD. University of Glasgow, Glasgow, United Kingdom	<u>Poster Session</u> <u>PO-05. Poster Session 5</u> <u>Fri, May 14, 2:00 - 5:00 PM</u>
<input type="checkbox"/> <u>Fri, May 14, 4:30 - 4:50 PM</u> <u>Calsequetrin-mediated Mechanisms for Calcium Alternans</u>	Alain S. Karma, PHD. Northeastern University, Boston, MA	<u>Translational</u> <u>Electrophysiology</u> <u>114. Alternate Views on Alternans</u> <u>Fri, May 14, 4:30 - 6:00 PM</u>
<input type="checkbox"/> <u>Fri, May 14, 5:10 - 5:30 PM</u> <u>Alternans in Human MAP Recordings</u>	Sanjiv M. Narayan, MD, PHD, FHRS. University of California and VA Medical Center at San Diego, Cardiology, San Diego, CA	<u>Translational</u> <u>Electrophysiology</u> <u>114. Alternate Views on Alternans</u> <u>Fri, May 14, 4:30 - 6:00 PM</u>
<input type="checkbox"/> <u>Fri, May 14, 4:50 - 5:10 PM</u> <u>Alternans in Monolayers</u>	Miguel Valderrabano, MD. Methodist Hospital, Houston, TX	<u>Translational</u> <u>Electrophysiology</u> <u>114. Alternate Views on Alternans</u> <u>Fri, May 14, 4:30 - 6:00 PM</u>
<input type="checkbox"/> <u>Translator</u>	David S. Rosenbaum, MD, FHRS. MetroHealth Campus, Case Western Reserve University, Cleveland, OH	<u>Translational</u> <u>Electrophysiology</u> <u>114. Alternate Views on Alternans</u> <u>Fri, May 14, 4:30 - 6:00 PM</u>
<input type="checkbox"/> <u>PO3-169 - Unusual Case of Wide-Complex Tachycardia with Cycle Length Alternans</u>	Chafik Assal, MD, Randle Storm, MD, Jess Oren, MD, Gopi Dandamudi, MD and Pugazhendhi Vijayaraman, MD. Geisinger Medical Center, Danville, PA	<u>Poster Session</u> <u>PO-03. Poster Session 3</u> <u>Thu, May 13, 2:00 - 5:00 PM</u>
<input type="checkbox"/> <u>PO3-87 - Transition From Action Potential Alternans</u>	Leonid M.. Livshitz, PHD and Yoram Rudy, PHD,	<u>Poster Session</u> <u>PO-03. Poster Session 3</u>

To Conduction Block Depends On Refractoriness Of Intracellular Ca²⁺ Cycling

FHRS. Washington Univ In St Louis, Cardiac Bioelectricity Cente, St. Louis,, MO

[Thu, May 13, 2:00 - 5:00 PM](#)

- Fri, May 14, 2:00 - 2:15 PM AB30-3 - T Wave Alternans Testing in Pacemaker Patients: Comparison of Various Pacing Modes and Prognostic Relevance**

Marc Dorenkamp, Christoph Breitwieser, MD, Andreas J. Morguet, MD, Steffen Behrens, MD and Markus Zabel, MD. Georg-August-University, Heart Center, Goettingen, Germany, Charité - Universitätsmedizin Berlin, Campus Benjamin Franklin, Berlin, Germany, Vivantes Humboldt-Klinikum, Berlin, Germany

Abstract Session
[AB30. Risk Stratification for Sudden Cardiac Death: Noninvasive Techniques](#)
[Fri, May 14, 1:30 - 3:00 PM](#)

- Fri, May 14, 2:15 - 2:30 PM AB30-4 - Ability of Microvolt T-Wave Alternans to Modify Pre-Test Risk of Ventricular Tachyarrhythmic Events: A Meta-Analysis**

Anurag Gupta, MD, Donald Hoang, BA, Leah Karliner, MD, Jeffrey A. Tice, MD and Mintu Turakhia, MD, MS. Stanford University Medical Center, Stanford, CA, University of California, San Francisco, San Francisco, CA, Stanford University & Palo Alto VA Medical Centers, Stanford, CA

Abstract Session
[AB30. Risk Stratification for Sudden Cardiac Death: Noninvasive Techniques](#)
[Fri, May 14, 1:30 - 3:00 PM](#)

- PO2-114 - Unmasking T Wave Alternans: What Level of Physiologic Stress is Sufficient?**

Martha Decker, Linda Ellis, MD, MPH, FHRS, Anne Berard, MD, MPH, FHRS, Darlene Ramadan, MD, MPH, FHRS and Derek V. Exner, MD, MPH, FHRS. Libin Cardiovascular Institute of Alberta, Calgary, AB, Canada

Poster Session
[PO-02. Poster Session 2](#)
[Thu, May 13, 9:00 AM - 12:00 PM](#)

- PO3-111 - A Novel Lead Configuration for the Optimal Detection of Intracardiac Alternans**

Eric H. Weiss, Faisal Merchant, MD, Andre L. D'Avila, MD, Lori Foley, BS, Vivek Y. Reddy, MD, Jagmeet P. Singh, MD, PHD, Theofanie Mela, MD, Jeremy N. Ruskin, MD and Antonis A. Armoundas, PHD. MIT, Cambridge, MA, Emory University School of Medicine, Atlanta, GA, Mount Sinai Medical Center,

Poster Session
[PO-03. Poster Session 3](#)
[Thu, May 13, 2:00 - 5:00 PM](#)

New York, NY, Brigham and Women's Hospital, Boston, MA, Massachusetts General Hospital, Boston, MA

- [Thu, May 13, 11:10 - 11:30 AM](#)
[Risk Assessment Using Microvolt T Wave Alternans](#)

Sanjiv M.. Narayan, MD, PHD, FHRS. University of California and VA Medical Center at San Diego, Cardiology, San Diego, CA

[Core Curriculum](#)
[36. Going Beyond EF - Additional Methods for Risk Stratification](#)
[Thu, May 13, 10:30 AM - 12:00 PM](#)