

# proCardio 2018

## THE GLOBAL CARDIAC BIOMARKER FORUM

11th International Symposium, October 29-30, 2018

Hotel Meliá Castilla, Madrid, Spain



**MONDAY, OCTOBER 29**

TIME	EVENT/TITLE	FACULTY	TOPIC
8:30 – 10:20	<p><b>SESSION 1: Defining the Standard of Care According to Guidelines and Clinical Consensus</b></p> <p>Cardiology and laboratory perspectives on ESC and ACC/AHA guideline recommendations on biomarker testing; guideline adherence and insights from QUALIFY registry; heart failure burden and management in China and Southeast Asia; Q &amp; A</p>	<p>Chairs: Joann Lindenfeld, Frank Ruschitzka</p> <p>Presenters: Adriaan Voors, James Januzzi, Aldo Clerico, Martin Cowie, Carolyn Lam</p>	HEART FAILURE
10:20 – 10:40	<b>BREAK</b>		
10:40 – 12:30	<p><b>SESSION 2: How HF Biomarkers Change Clinical Practice</b></p> <p>Using biomarkers to identify cardiovascular risk in patients with diabetes, to allow early diagnosis and timing referral to cardiologist (the increasing role of primary care); to monitor HFrEF patients treated with sacubitril-valsartan; diagnostic performance of NT-proBNP for contemporary acute heart failure: the ICON-RELOADED study; NT-proBNP and GDF-15 in rapid optimization of therapy after discharge; Q &amp; A</p>	<p>Chairs: Christopher deFilippi, John Cleland</p> <p>Presenters: Martin Hülsmann, Carolyn Lam, Mitja Lainscak (or Theresa McDonagh), Scott Solomon, Hannah Gaggin, Alexandre Mebazaa</p>	
12:30 – 13:30	<b>LUNCH</b>		
13:30 – 14:30	<b>Interactive Workshops: HF, ACS/AF, and Real-World Data; Digital Solutions</b>		BREAKOUT SESSIONS
14:30 – 16:20	<p><b>SESSION 3: Accelerated Diagnosis of ACS with Troponin T</b></p> <p>Implementation of ESC guidelines in Europe; fast algorithms in APAC; implementation of Troponin T Gen 5 in the United States; direct rule-out of ACS; laboratory perspective; Q &amp; A</p>	<p>Chairs: Hugo Katus, Christian Mueller</p> <p>Presenters: Christian Mueller, Derek Chew (or Kenji Inoue), Lori Daniels, Rick Body, Petr Jarolim</p>	ACUTE CORONARY SYNDROME
16:20 – 16:35	<b>COFFEE BREAK</b>		
16:35 – 18:25	<p><b>SESSION 4: How Troponin T and NT-proBNP Changed Clinical Practice in ACS</b></p> <p>How the 1h algo impacts daily practice, registry data from Germany; health economics in ACS; early patient-triaging in the outpatient setting; perioperative value of troponin and NT-proBNP; management of myocardial injury after noncardiac surgery; Q &amp; A</p>	<p>Chairs: Christian Mueller, Frank Peacock</p> <p>Presenters: Evangelos Giannitsis, Raphael Twerenbold, Carsten Stengaard (or designee), Angelica Hammer-Lerch, Philip (PJ) Devereaux</p>	
19:00 – 21:00	<b>OFF-SITE DINNER AT FINCA LA ALQUERÍA</b>		



TUESDAY, OCTOBER 30

TIME	EVENT/TITLE	FACULTY	TOPIC
9:00 – 11:00	<b>SESSION 5: Biomarker-Based Approaches for Improved Atrial Fibrillation Management</b>  Guideline recommendations in atrial fibrillation management; registry data and novelties; use of biomarkers and scores in opportunistic screening for silent atrial fibrillation; biomarkers as modifiable bleeding risk factors and novel biomarker-based risk scores for better stratification of stroke and major bleeding risk in AF patients for OAC therapy optimization; ENGAGE AF data and ABC-AF trial; Q & A	Chairs: Martin Cowie, Lars Wallentin  Presenters: Paulus Kirchhof, Marten Rosenqvist, David Morrow, Ziad Hijazi	ATRIAL FIBRILLATION
11:00 – 11:15	<b>COFFEE BREAK</b>		
11:15 – 12:50	<b>SESSION 6: Novel Biomarkers and Approaches for Improved Cardiovascular Patient Management</b>  Potential of real-world data analysis; biomarkers as indicators or targets; role of CRP in CV event reduction following treatment: CANTOS trial; optimal targeted approach in phenotyping patients with HFpEF for targeted therapy; mapping of biomarkers: identification of pathophysiological role, function, and identity; proteomics in cardiogenic shock; role of biomarkers in profiling bleeding risk for optimal antiplatelet treatment after ACS; Q & A	Chairs: Mark A Richards, Jim McCord  Presenters: Gianluigi Savarese, Javed Butler, Wolfgang Koenig, Sanjiv J Shah, Adriaan Voors, Antoni Bayes Genis, Lars Wallentin	EMERGING TOPICS
12:50 – 14:00	<b>LUNCH / DEPARTURES</b>		