Prevention - International Session
Session #530
Friday, April 1, 2016, 3:30 p.m. - 4:33 p.m.
Room S103ab
CME Hours: 0 /CNE Hours: 0

Chair: Andrew M. Kates
Co-Chair: Amal Kumar Banerjee Bengal, India
Co-Chair: Erick Alexanderson Rosas, Mexico

3:30 p.m.
Indian Initiatives to Combat the Epidemic of CVD
Kewal C. Goswami

3:42 p.m.
Efficiently Reducing CVD Mortality: A Feasible Strategy in Latin America
Alvaro Avezum
Sao Paulo, Brazil

3:54 p.m.
How Do We Deal With the Economic Burden of CVD in Mexico?
Fernando Petersen-Aranguren
Guadalajara, Mexico

4:06 p.m.
Economic Burden of Cardio-Vascular Diseases in Nigeria
Olajide Idris
Lagos, Nigeria

4:18 p.m.
Panel Discussion
Panelist: Kewal C. Goswami
Panelist: Alvaro Avezum
Panelist: Fernando Petersen-Aranguren
Panelist: Olajide Idris

Prevention - International Session
Session #501
Risk and Prevention of Coronary Heart Disease: International Perspectives From the Pakistan Cardiac Society, Dominican Society of Cardiology, and American College of Cardiology
Saturday, April 2, 2016, 8 a.m. - 9:30 a.m.
Room N427ab
CME Hours: 1.5 /CNE Hours: 0

Co-Chair: Robert A. Shor
Co-Chair: Donaldo Collado Republic
Co-Chair: Muhammad Hafizullah

8:00 a.m.
Introduction to Session
Robert A. Shor

8:05 a.m.
Risk Factor Profile in Younger People With Coronary Artery Disease
Abid Amin Khan
Quetta, Pakistan

8:16 a.m.
Primary Prevention: Challenges in a Rural Population
Pedro E. Ureña
Santo Domingo, Dominican Republic

8:27 a.m.
Understanding and Treating Atherosclerotic Cardiovascular Risk
Neil J. Stone
Winnetka, IL

8:38 a.m.
Secondary Prevention: Challenges in a Developing Country
Khawar Kazmi
Karachi, Pakistan

8:49 a.m.
Risk Profile of a Hispanic Caribbean Population
Angel Rafael Gonzalez
Santo Domingo, Dominican Republic

9:00 a.m.
Discussion

Prevention - Scientific Session
Session #610
Diabetes in 2016: Coming to Consensus for Cardiovascular Health
Saturday, April 2, 2016, 8 a.m. - 9:30 a.m.
Room S404
CME Hours: 1.5 /CNE Hours: 1.5

Co-Chair: Alison Bailey
Co-Chair: Nanette Kass Wenger

8:00 a.m.
Novel Diabetes Medications and Cardiovascular Specialists: Focus on SGLT2
Silvio E. Inzucchi

8:12 a.m.
ADA Guidelines 2016: What’s the Best A1C Goal for My CV Patient
Darren K. McGuire
Dallas, TX

8:24 a.m.
What Should the Blood Pressure Be in My Diabetic Patient?
Prakash C. Deedwania
Fresno, CA

8:36 a.m.
Aspirin for Primary Prevention in Diabetes--All the Time or Never?
Samia Mora
Boston, MA

8:48 a.m.
Statins for Every Diabetic?
Donna M. Polk
Boston, MA

9:00 a.m.
Meeting the Mission - Effectively Implementing Preventive Therapies in Diabetic Patients
Jane A. Linderbaum
Rochester, MN

9:12 a.m.
Question and Answer
Prevention - Poster Contributions

Session #1119
The Clinical Physiology of Systemic Hypertension
Saturday, April 2, 2016, 9:30 a.m. - 12:30 p.m.
Poster Area, South Hall A1
CME Hours: 0.75 /CNE Hours: 0.75

365 - Ambulatory Blood Pressure and Left Ventricular Diastolic Dysfunction: A Community-Based Study in an Elderly Cohort
Fusako Sera, Cesare Russo, Zhezhen Jin, Joseph Schwartz, Sofia Shames, Tatjana Rundek, Mitchell S.V. Elkind, Shunichi Homma, Ralph Sacco, Marco Di Tullio, Columbia University, New York, NY, USA, University of Miami, Miami, FL, USA

366 - Effects of White Coat Hypertension on Heart Rate Recovery and Blood Pressure Response During Exercise Testing
Jung Ho Heo, EunAh Jo, Kyounge Im Cho, Kosin University Hospital, Busan, South Korea

367 - Significant Down-Stream Activation of the Rho A/Rho Kinase Intracellular Signaling Pathway in Patients With Type 2 Diabetes and Hypertension
Jorge E. Jali, Juan Valderas, Pedro Gallardo, Paul Mac Nab, Ivan Godoy, Luigi Gabrielli, Jacqueline Moya, Luis Farias, Ivonne Padilla, Samuel Cordova, Maria Paz Ocaranza, Division of Cardiovascular Diseases, School of Medicine, Pontificia Universidad Catolica de Chile, Santiago, Chile

368 - Does Renal Haemodynamics Relate With Cardiac and Aortic Haemodynamics in the Early Stages of Essential Hypertension?
Konstantinos P. Tsiofu’li, Konstantinos Kints, Dimitris Konstantinidis, Eirini Andrikou, Panagiotis Vasileiou, Alexandros Kasiakogias, Anastasios Milkas, Theodoros Kalo, Dimitris Tousoulis, First Cardiology Clinic, University of Athens, Hippokration Hospital, Athens, Greece

369 - Exaggerated Exercise Blood Pressure Response Is Related to Increased Arterial Stiffness, Asymmetric Dimethylarginine and Osteoprotegerin in Essential Hypertension
Konstantinos P. Tsiofu’li, Kyriakos Dimitriadis, Athanasiou Kordalis, Eirini Andrikou, Dimitris Flassas, Dimitris Tsiachris, Voula Pylarinou, Georgios Georgiopoulos, Dimitris Tousoulis, First Cardiology Clinic, University of Athens, Hippokration Hospital, Athens, Greece

370 - Effect of Age, Gender and Co-Morbidity on Central Indices of Aortic Stiffness in Patients Undergoing Cardiac Catheterization
Tilak Pasala, Shervin Golbari, Sonika Malik, Prasanna Sengodan, Florian Rader, Theophilus Owai, Anwar Tandar, Mark Dunlap, Sanjay Gandhi, University of Utah, Salt Lake City, UT, USA, Case Western Reserve University/MetroHealth, Cleveland, OH, USA

371 - Non-Invasive Assessment of Myocardial Perfusion in Elderly Men: The Impact of Aortic Stiffness and Central Blood Pressure
Elizabeth Ellings, Kirsten E. Smith, Lucy T. Lennon, Olia Papacosta, S. Goya Wannamethee, Peter H. Whincup, Julian P. Halcox, Swansea University, Swansea, United Kingdom, UCL, London, United Kingdom

372 - Implication of Night-Time Mean Systolic Blood Pressure for Predicting Subclinical Target Organ Damage in Hypertension: Comparison With Office Central Blood Pressures
Darae Kim, Chi Young Shim, Geu-Ru Hong, Jin Jeong Cho, Hyuk-Jae Chang, Jong-Won Ha, Nam Sik Chung, Severance Cardiovascular Hospital, Seoul, South Korea

373 - Clinical Impact of White Coat Hypertension and Morning Hypertension in Patients With Chronic Kidney Disease
Sang-Eun Lee, Sungha Park, Jong-Chan Youn, Sang-Hak Lee, Seok-Min Kang, Donghoon Choi, Division of Cardiology, Severance Cardiovascular Hospital, Yonsei University College of Medicine, Seoul, South Korea

374 - Nocturnal Hypertension is Associated With Impaired Central Hemodynamics in Hypertensive Patients With Morning Blood Pressure Surge
Won-Kyung Lee, Jaewon Oh, Chan Joo Lee, Sungha Park, Sang-Hak Lee, Seok-Min Kang, Donghoon Choi, Severance Cardiovascular Hospital, Seoul, South Korea

Prevention - Poster Contributions

Session #1120
Contemporary Issues in Preventive Cardiology
Saturday, April 2, 2016, 9:30 a.m. - 12:30 p.m.
Poster Area, South Hall A1
CME Hours: 0.75 /CNE Hours: 0.75

375 - Education Level Is Associated With Cardiovascular Risk Factors, Systemic Inflammation, Arterial Stiffness and Oxidative Stress
Heval Mohamed Kelli, Mosaab Awad, Muhammad Hammadah, Moosa Haider, Hina Ahmed, Matthew Topel, Salim Hayek, Keyur Patel, Brandon Gray, Kareem Mohammed, Priscilla Pemu, Tene Lewis, Sandra Dunbar, Laurence Sperling, Viola Vaccarino, Gary Gibbons, Arshed Quyyumi, Emory School of Medicine, Atlanta, GA, USA

376 - The Association of Living in Food Deserts With Cardiovascular Risk Factors and Subclinical Vascular Disease
Heval Mohamed Kelli, Hina Ahmed, Muhammad Hammadah, Matthew Topel, Salim Hayek, Mosaab Awad, Keyur Patel, Brandon Gray, Kareem Mohammed, Yi-An Ko, Laurence Sperling, Tene T. Lewis, Greg Martin, Gary Gibbons, Arshed Quyyumi, Emory University, Atlanta, GA, USA

377 - Efficacy of Ezetimibe and Statin Versus Statin: A Meta-Analysis of Randomized Controlled Trials
Hemantha Koduri, Arun Kamthanareddy, Abhilash Akinapelli, Ojas Bansal, Jitendra Pandya, Saurabh Aggarwal, Muhammad Soubhi Azzouz, Michael Del Core, Aryan Mooss, Creighton University Medical Center, Omaha, NE, USA

378 - The Risk of Adverse Cardiovascular Outcomes After Bariatric Surgery in Patients With Morbid Obesity With and Without Obstructive Sleep Apnea
Ahmed Dalmar, Maharanj Singh, Zoe Heis, Michael N Katzoff, Thomas Chua, A. Jamil Tajik, Arshad Jahangir, Sheikh Khalifa bin Hamad Al Thani Center for Integrative Research on Cardiovascular Aging (CIRCA), Milwaukee, WI, USA, Aurora Research Institute, Milwaukee, WI, USA

379 - Impact of Dosing Frequency on Adherence to Chronic Cardiovascular Medications: A Meta-Regression Analysis
Erin Weeda, Diana Sobieraj, Colleen McHorney, Concetta Crivera, Jeff Schein, Craig Coleman, University of Connecticut, Storrs, CT, USA, Janssen Scientific Affairs LLC, Raritan, NJ, USA

380 - Impact of HCV Infection on Development of Cardio-Metabolic Disorders and Major Adverse Cardiac Events in a Population-Based Cohort of HIV-Infected and Non-HIV-Infected Adults
Avnish Tripathi, Jeanette M. Jerrell, Arti Saraswat, Abdur Khan, Glenn Hirsch, Jawahar Mehta, University of Louisville, Louisville, KY, USA, University of South Carolina, Columbia, SC, USA

381 - Declining Exercise Capacity and Increasing Obesity in Patients Undergoing Stress Testing: Insights From a 25 Year Prospective Registry
Serge C. Harb, Venu Menon, Yuning Wu, Carol Ruphael, Paul Cremer, Theresa Guy, Leslie Cho, Wael Jaber, Cleveland Clinic, Cleveland, OH, USA

382 - CHA2DS2-VASc Versus HAS-BLED Score for Predicting Risk of Major Bleeding and Ischemic Stroke in Atrial Fibrillation: Insights From RE-LY Trial
Nima Zamiri, John Eikelboom, Paul Reilly, Michael Ezekowitz, Jonas Oldgren, Salim Yusuf, Stuart Connolly, Population Health Research Institute, Hamilton Health Sciences, McMaster University, Hamilton, Canada
383 - Remnant Cholesterol Predicts Cardiovascular Event Risk in Patients With Type 2 Diabetes Independently From the Baseline Coronary Artery Disease State
Christopher H. Saely, Daniela Zanolin, Philipp Rein, Alexander Vonbank, Andreas Leherer, Axel Muenldiek, Heinz Drexel, Academic Teaching Hospital Feldkirch, Feldkirch, Austria, VIVIT-Institute, Feldkirch, Austria

384 - Common or Rare Genetic Variation in the Chemokine Receptors CCR2, CCR5, and CX3CR1 Does Not Relate to Coronary Heart Disease or Myocardial Infarction in Humans
Jessica R. Golbus, Nathan Sztiziel, Niles Samani, Jeanette Erdmann, Heribert Schunkert, Panos Deloukas, Danish Saleheen, Martin Farrall, Ruth McPherson, Hugh Watkins, Sekar Kathiresan, Muredash Reilly, Hospital of the University of Pennsylvania, Department of Medicine, Philadelphia, PA, USA

385 - Characteristics and Temporal Trends of Patients Diagnosed With Acute Rheumatic Fever in the United States From 2001-2011
Subir Bhatia, Afnan Tariq, Ashwini Erande, Shaista Malik, University of California, Irvine, Orange, CA, USA

386 - Retinal Vessel Caliber in Atherosclerotic Cardiovascular Event Prediction: The Atherosclerosis in Communities Study
Sara Bretscher Seidelmann, Brian Ciglott, Paco Bravo, Ankur Gupta, Hoshang Farhad, Marcelo Di Carli, Scott Solomon, Brigham & Women’s Hospital, Boston, MA, USA

387 - Prevalence and Management of Patient-Reported Symptoms on Statin Therapy: Insights From the Patient and Provider Assessment of Lipid Management (PALM) Registry
Ann Marie Navar Bogdan, Eric Peterson, Shuang Li, Peter Wilson, Anne Goldberg, Salim Virani, Jennifer Robinson, Roninique Roger, Joseph J. Eliasal, L. Veronica Lee, Michael Pencina, Tracy Wang, Duke Clinical Research Institute, Durham, NC, USA

388 - Clinical Characteristics Associated With Complete Statin Intolerance: The Cleveland Clinic Experience
Donald Clark, Danielle Brennan, Michael Rocco, Stanley Hazen, Leslie Cho, Cleveland Clinic Foundation, Cleveland, OH, USA

389 - Lipoprotein(a) in Familial Hypercholesterolemia With PCSK9 Gain-of-Function Mutations
Hayato Tada, Masa-Aki Kawashiri, Atsushi Nohara, Akihiro Inazu, Hiroshi Mabuchi, Masakazu Yamagishi, Kanazawa University, Kanazawa, Japan

390 - Reduction in Cardiovascular Mortality Among Survivors of Childhood Lymphoid Cancers in the United States
Sadeer G. Al-Kand, Chang Kim, Mahmoud Farhoud, M. Khaled Sabeh, Isaac Rhea, Jamie Wilson, Monica Lewis, Guilherme Oliveira, University Hospitals Case Medical Center, Cleveland, OH, USA

391 - Intensive Medical Management and Outcomes Following Myocardial Infarction
Paul Muntner, Keri Monda, Maria Corina Serban, Mark Woodward, Lisandro Colantonio, Ben Taylor, Michael Farkouch, Vera Bittner, Todd Brown, Luqin Deng, Ransi Somaratne, Robert Rosenson, University of Alabama at Birmingham, Birmingham, AL, USA, Amgen, Inc., Thousand Oaks, CA, USA

392 - Statin Use and Titration Patterns in the Year Following a Type II Diabetes Mellitus Diagnosis in Medicare Beneficiaries
Katherine Mues, Yi Peng, Soying Li, Jill Hardin, Deborah Kim, Anne Beaubrun, Keri Monda, Paul Muntner, Robert Rosenson, Charles Herzog, Center for Observational Research, Amgen Inc., Thousand Oaks, CA, USA, Chronic Disease Research Group, Minneapolis, MN, USA

393 - The Association of the American Heart Association’s Life’s Simple 7 With Incident Cancer in the Southern Community Cohort Study
Shia T. Kent, Corina Serban, Paul Muntner, Lisandro Colantonio, Keri Monda, Ligong Chen, Lei Huang, Vera Bittner, Angelika Mantrirpragada, Ricardo Dent, Robert Rosenson, University of Alabama at Birmingham, Birmingham, AL, USA, Amgen, Inc., Thousand Oaks, CA, USA
10:30 a.m.
The Association Between Peptidoglycan Recognition Protein-1 and Atherosclerotic Cardiovascular Disease Events in the Dallas Heart Study
Nicholas Brownell, Amit Khera, James de Lemos, Colby Ayers, Anand Rohatgi, University of Texas Southwestern Medical Center, Dallas, TX, USA

10:40 a.m.
Question and Answer

10:45 a.m.
Low-Dose Aspirin for the Primary Prevention of Cardiovascular Events: A Systemic Meta-Analysis Comparing East Asian Versus Western Population
Young-Hoon Jeong, Rock-Bum Kim, Udaya Tantry, Paul Gurbel, Navarese Eliano Pio, Sidney Smith, Department of Internal Medicine, Gyeongsang National University Hospital, Jinju, South Korea

10:55 a.m.
Question and Answer

11:00 a.m.
Statins Do Not Attenuate Improvements in Fasting Plasma Glucose and Multiple Coronary Heart Disease Risk Factors During Exercise-Based Cardiac Rehabilitation
William Schultz, Neil Gordon, Richard Salmon, Danny Eapen, Laurence Sperling, Emory University School of Medicine, Atlanta, GA, USA, INTERVENT International, Savannah, GA, USA

11:10 a.m.
Question and Answer

11:15 a.m.
Validation of the Atherosclerotic Cardiovascular Disease (ASCVD) Pooled Cohort Risk Equations by Education Level: The Atherosclerosis Risk in Communities (ARIC) Study
Kamal Hanee Henderson, Brystana G. Kaufman, Sally Stearns, David Couper, Carla Sueta, Anna M. Kucharska-Newton, Randi E. Foraker, Josephine Asafu-Adjei, Patricia Chang, Atherosclerosis Risk in Communities Study, University of North Carolina at Chapel Hill, Chapel Hill, NC, USA

11:25 a.m.
Question and Answer

11:30 a.m.
Long-Term Association of LDL Cholesterol With Cardiovascular Mortality in Individuals at Low 10-Year Risk of Atherosclerotic Cardiovascular Disease: The Cooper Center Longitudinal Study
Shuaib Abdullah, Laura Defina, David Leonard, Carolyn Barlow, Nina Radford, Anand Rohatgi, Darren McGuire, James de Lemos, Jarett Berry, Amit Khera, The Cooper Institute, Dallas, TX, USA, University of Texas Southwestern Medical Center, Dallas, TX, USA

11:40 a.m.
Question and Answer

11:45 a.m.
Digital Health Intervention During Cardiac Rehabilitation Enhances Weight Loss
Robert Jay Widmer, Thomas Allison, Francisco Lopez-Jimenez, Ryan Lennon, Lilach Lerman, Amir Lerman, Mayo Clinic, Rochester, MN, USA

11:55 a.m.
Question and Answer

ACC Poster Moderator: Erin D. Michos
ACC Poster Moderator: James H. Stein

Prevention - Scientific Session
Session #787
Novel Mechanisms in Cardiac and Renal Disease
Saturday, April 2, 2016, 12:15 p.m. - 1:45 p.m.
Room S102
CME Hours: 1.5 /CNE Hours: 1.5

Co-Chair: Jochen Reiser
Co-Chair: Douglas E. Vaughan

12:15 p.m.
Soluble Urokinase Plasminogen Activator Receptor in Cardiac and Renal Disease
Salim Hayek

12:35 p.m.
Novel Biomarkers for Risk Stratification in CAD
Arshed A. Quyyumi
Atlanta, GA

12:55 p.m.
APO1 Gene and Cardiovascular Healthcare Disparities
Patrick Cunningham
Chicago, IL

1:15 p.m.
Diet, FGF23 and CV Mortality - “Phosphorus - It’s Not for Us
Julia J. Scialla
Durham, NC

1:35 p.m.
Discussion

Prevention - Intensive Session #51
Lifestyle Medicine: A Little Less Drug, a Little More Sex, and a Lot More Rock and Roll I
Saturday, April 2, 2016, 12:15 p.m. - 1:45 p.m.
Grand Ballroom S100a
CME Hours: 1.5 /CNE Hours: 1.5

Co-Chair: Andrew M. Freeman
Co-Chair: Pamela B. Morris

12:15 p.m.
Introduction: Heart Healthy Diet Landscape
Kim Allan Williams, Sr.
Chicago, IL

12:20 p.m.
ACC-Talk: My Personal Journey
Kim Allan Williams, Sr.
Chicago, IL

12:35 p.m.
Debate Moderator
Andrew M. Freeman

12:35 p.m.
Great Debates: How to Eat for Optimal Heart Health
Panelist - Low Carb / South Beach
Arthur Agatston
Miami, FL

Panelist - Vegan
Kim Allan Williams, Sr.
Chicago, IL
Panelist - Whole Food Plant Based Nutrition
Caldwell Esselstyn
Lyndhurst, OH

Panelist - Pro Oils and Nuts
Emilio Ros
Barcelona, Spain

1:10 p.m.
Finding Your Motivation Within

1:10 p.m.
Lifestyle Change Begins from Within
Michael Miller
Baltimore, MD

1:25 p.m.
Why Exercise is Real Medicine: Practical Tips for “Prescription” in Clinical Practice (A Joint Presentation from ACC Sports and Exercise Section and the ACSM)
Merle Myerson
New York, NY

Prevention - Scientific Session
Session #623
Risk Assessment- Applying the Tools in Clinical Practice
Saturday, April 2, 2016, 12:15 p.m. - 1:45 p.m.
Room S404
CME Hours: 1.5 /CNE Hours: 1.5

Co-Chair: Roger S. Blumenthal
Co-Chair: Amit Khera
Panelist: Vera Bittner
Panelist: Lynne Braun
Panelist: Amit Khera
Panelist: Donald M. Lloyd-Jones
Panelist: Khurram Nasir

12:15 p.m.
Case Presentation- The Risk Conundrum
Amit Khera
Dallas, TX

12:25 p.m.
Con- ASCVD Risk Calculator- Not Ready for Prime Time
Michael J. Blaha
Baltimore, MD

12:35 p.m.
Pro- ASCVD Risk Calculator- Far From Perfect, but Perfectly Appropriate
Donald M. Lloyd-Jones
Chicago, IL

12:45 p.m.
Clinician-Provider Risk Discussion- How to Have it and Tools to Use
Lynne Braun
Chicago, IL

12:55 p.m.
Using CAC Testing to “De-Risk”- The Time Has Come
Khurram Nasir
New Haven, CT

1:05 p.m.
Advanced Blood Tests for ASCVD Risk- Which Ones Are Useful Today?
Vera Bittner
Birmingham, AL
374 - Predictors of Coronary Artery Disease in Patients With Polycythemia Vera and Essential Thrombocytosis: Results From the National Inpatient Sample 2009-10
Parasuram Krishnamoorthy, Varun Mittal, Jalaj Garg, Neeraj Shah, Nainesh Patel, John C. Leighton, Jr., Vincent Figueredo, Albert Einstein Medical Center, Philadelphia, PA, USA, Lehigh Valley Health Network, Allentown, PA, USA

375 - Coronary Calcium Score Versus Chronological Age for Cardiovascular Risk Prediction in the Elderly: The Framingham Offspring Study, the Multi-Ethnic Study of Atherosclerosis, and the Cardiovascular Health Study
Yuichiro Yang, Hongyan Ning, Christopher O'Donnell, Lewis Koller, Oscar Franco, Raimund Erbel, Ralph D'Agostino, Khurram Nasir, Anne Newman, Ron Blankstein, Maryam Kavousi, Stefan Möhlenkamp, Nils Lehmann, Amir-Abbas Mahabadi, Udo Hoffmann, Udo Hoffmann, Joseph Massaro, Joao Lima, Kiang Liu, Donald Lloyd-Jones, Philip Greenland, Northwestern University Feinberg School of Medicine, Chicago, IL, USA

376 - Small Dense Low-Density Lipoprotein (LDL) Particle Number Predicts Vascular Inflammation Independent of Traditional Lipid Cardiovascular Risk Factors in Psoriasis
Nehal N. Mehta, Balaji Natarajan, Martin Playford, Joseph Lerman, Mohammad Tarek Kabbany, Tson Aberra, Qimin Ng, Heather Teague, Justin Rodante, Aditya Joshi, NHLBI, NIH, Bethesda, MD, USA

377 - Cardiovascular Outcomes With an Inhaled Long-Acting Beta Agonist and Corticosteroid in Patients With Moderate Chronic Obstructive Pulmonary Disease and Heightened Cardiovascular Risk: The SUMMIT Trial
Robert D. Brook, Julie Anderson, Peter Calverley, Bartolome Celli, Courtney Crim, Martin Denvir, Sheldon Magder, Fernando Martinez, Sanjay Rajagopalan, Joergen Vestbo, Julie Yates, David Newby, GSK, Brentford, United Kingdom

378 - Improvement in Psoriasis Skin Disease Severity Is Associated With Reduction of Coronary Plaque Burden
Joseph Lerman, Aditya Joshi, Justin Rodante, Tson Aberra, Mohammad Tarek Kabbany, Tauqif Salahuddin, Qimin Ng, Joanna Silverman, Marcus Chen, David Bluemke, Martin Playford, Nehal Mehta, NHLBI, NIH, Bethesda, MD, USA

379 - Effect of Coffee or Tea Consumption on Mortality and Morbidity: A Network Meta-Analysis of 58 Studies
Alexander Ivanov, Tarpan Patel, Jean Ho, Michael Gerber, Andrew Chen, Saadat Khan, John Heitner, Sorin Brener, New York Methodist Hospital, Brooklyn, NY, USA

380 - Health Behaviors Predicts Cardiovascular Risk Profile in Middle-School Children
Rosa De Visser, Rachel Sylvestor, Qingmei Jiang, Eva Kline-Rogers, Jean DuRussel-Weston, Kim Eagle, Elizabeth Jackson, University of Michigan, Ann Arbor, MI, USA, Vrije Universiteit, Amsterdam, The Netherlands

381 - Can Effective Treatment of Depression Reduce Future Cardiovascular Risk?
Heidi Thomas May, Kimberly Brunisholz, Benjamin Horne, J. Muhlestein, Tami Bair, Donald Lappe, Adam B. Wilcox, Brenda Reiss-Brennan, Intermountain Medical Center, Murray, UT, USA

382 - The Left Atrium Emptying Fraction Is a Superior Predictor of Incident Heart Failure in the General Population
Tor Biering-Sorensen, Rasmus Mogelvang, Peter Jørgensen, Peter Schnohr, Jan Jensen, Department of Cardiology, Herlev and Gentofte Hospital, University of Copenhagen, Hellerup, Denmark

383 - Trends in Real-World Treatment Modifications Among High-Cardiovascular Disease Risk Patients With Hyperlipidemia
Rajeshwari S. Punekar, Kathleen Fox, Akshara Richhariya, Shravanthi Gandra, Mark Cziraky, Carly Paoli, Peter Toth, HealthCore, Inc., Wilmington, DE, USA, Amgen, Inc, Thousand Oaks, CA, USA

384 - C-Reactive Protein (CRP) Levels Impact the Association Between Body Mass Index (BMI) and All-Cause Mortality: Results From the National Health and Nutrition Examination Survey (NHANES)
Salman Waheed, Daniel Washko, Buddhadeb Dawn, Deepak Parashara, Kamal Gupta, University of Kansas Medical Center, Kansas City, KS, USA, Kansas City VAMC, Kansas City, MO, USA

385 - Which Vitamin D Metabolite Best Predicts Future Adverse Cardiovascular Events? Results From the Intermountain Heart Collaborative Study
Heidi Thomas May, Oxana Galenko, John carquist, Lindell K. Weaver, Stacey Knight, Tyler Barker, J. Muhlestein, Intermountain Medical Center, Murray, UT, USA

386 - Application of a Novel Method for Estimating Low-Density Lipoprotein Cholesterol at Low Levels
Seth Shay Martin, Jeffrey W. Meeusen, Leslie Donato, Allan Jaffe, Lori J. Sokoll, Steven Jones, Johns Hopkins University School of Medicine, Baltimore, MD, USA, Mayo Clinic, Rochester, MN, USA

387 - Non-Inferiority Designs Over the Last Decade of Contemporary Cardiovascular Clinical Trials
Muthiah Vaduganathan, Ravi Patel, Ayman Samman Tahhan, Andreas Kalogeropoulos, Vasiliki Georgiopoulou, Gregg Fonarow, Mihai Gheorghiade, Javed Butler, Brigham and Women’s Hospital Heart & Vascular Center and Harvard Medical School, Boston, MA, USA, Division of Cardiology, Stony Brook University, Stony Brook, NY, USA

388 - The Professional Life of Cardiologists: Insights From the Third American College of Cardiology Professional Life Survey
Sandra J. Lewis, Laxmi Mehta, Pamela Douglas, Martha Gulati, Marian Limacher, Athena Poppas, Mary Walsh, Kelli Bohannon, Anne Rzeszut, Claire Duvernoyn, Northwest Cardiovascular Institute, Portland, OR, USA, American College of Cardiology, Washington, DC, USA

389 - Patients' Perceived Versus Predicted Cardiovascular Disease Risk: Challenges for Shared Decision-Making in Cholesterol Management
Ann Marie Navar Boggan, Tracy Wang, Shuang Li, Michael Pencina, Judith Stafford, Anne Goldberg, Jennifer Robinson, Veronique Roger, Salim Virani, Peter Wilson, Joseph Elasal, L. Veronica Lee, Eric Peterson, Duke Clinical Research Institute, Durham, NC, USA

390 - Long-Term Cardiovascular Consequences of Extreme Prematurity
Joanne Beckmann, Carmel McElroy, John Cockcroft, Neil Marlow, Investigators for the EPI Cure Study, University College London, London, United Kingdom

391 - Smoking Status and Mortality Following Acute ST-Segment Elevation Myocardial Infarction: Time to Dismiss the Smoker’s Paradox
Lloyd Steele, Amelia Lloyd, James Palmer, James Fotheringham, Ayyaz Sultan, Javed Iqbal, Ever Grech, University of Sheffield, Sheffield, United Kingdom, South Yorkshire Cardiothoracic Centre, Sheffield, United Kingdom

392 - A Phase 1 Randomized, Double-Blind, Placebo-Controlled, Multiple Ascending Dose Study to Evaluate Safety, Tolerability and Pharmacokinetics of the Liver-Selective TR-Beta Agonist VK2809 (MB07811) in Hypercholesterolemic Subjects
Brian Lian, Rochelle Hanley, Steve Schoenfeld, Viking Therapeutics, Inc., San Diego, CA, USA

393 - Estimated Prevalence of Possible and Probable Familial Hypercholesterolemia in 35,451 Statin-Treated Patients in Europe, Canada, the Middle East, and South Africa
Anselm K. Gitt, Dominik Lautsch, Baishali Ambegaonkar, Martin Horack, Jean Ferrières, DYSIS-Study-Group, Institut f. Herzinfarktforschung Ludwigshafen, Ludwigshafen, Germany, Herzzentrum Ludwigshafen, Ludwigshafen, Germany

ACC.16 | Program PDF | Prevention | Page 6 of 20
Persistent High Distance to Recommended LDL-Cholesterol-Targets
Despite Chronic Statin Treatment: Results of DYSIS
Anselm K. Gitt, Dominik Lautsch, Baishali Ambegaonkar, Martin Horack, Jean Fernières, DYSIS-Study-Group, Institut f. Herzinfarktforschung Ludwigshafen, Ludwigshafen, Germany, Herzzentrum Ludwigshafen, Ludwigshafen, Germany

Cardiac Rehabilitation Now: Trends From Enrollment to Outcomes
Saturday, April 2, 2016, 1:30 p.m. - 4:30 p.m.
Poster Area, South Hall A1
CME Hours: 0.75 /CNE Hours: 0.75

Effects of Age and Exercise Training on Ventilatory Efficiency in Chronic Heart Failure
Marcus Sandri, Gerhard Schuler, Norman Mangner, Katharina Kirsch, University of Leipzig - Heart Center, Leipzig, Germany

Comparison of Psychosocial Questionnaires Between Spontaneous Coronary Artery Dissection (SCAD) and Non-SCAD Populations Undergoing Cardiac Rehabilitation Program After Myocardial Infarction
Jacqueline W. L. Saw, Andrew Starovoytov, Taira Birnie, Roshan Prakash, Milad Heydari-Kamjani, Saul Issertow, Carolyn Taylor, Sammy Chan, Andrew Ignaszewski, Vancouver General Hospital, Vancouver, Canada

Cardiac Rehabilitation Following Acute Myocardial Infarction, Trends in Referral Over the Past Decade, Predictors of Referral, and One-Year Mortality Outcome in a Multicenter National Registry Between 2006-2013
Avi Sabbag, Fernando Chnermorodik, Ilan Goldenberg, Shlomi Matetzky, Robert Klempfner, Sheba Medical Center, Ramat Gan, Israel

Increased Cost-Effectiveness and Efficiency Utilizing Shared Medical Appointments for Cardiac Rehabilitation Program Patient Enrollment
June Hart Romeo, Debra Roy, Jarred Newmyer, Medina Hospital, Medina, OH, USA

Lifestyle Medicine: A Little Less Drug, a Little More Sex, and a Lot More Rock and Roll II
Saturday, April 2, 2016, 2 p.m. - 3:30 p.m.
Grand Ballroom S100a
CME Hours: 1.5 /CNE Hours: 1.5

“How Can My Provider Tell if MY MUSCLE ACHES ARE DUE to My statin?”
David J. Daly
Charleston, SC

“What Does Cholesterol Have to Do With My Kidney Problem?”
Jacquelyn Kulinski
Milwaukee, WI

“My Arteries Are Clean --Now Can I Stop My Statin?”
Akshay Pendyal
Portland, OR

2:35 p.m.
Debate Moderator
Pamela B. Morris
Charleston, SC

Great Debate: E-cigs: Friend or Foe?
Panelist: John A. Ambrose
Panelist: Rajat S. Barua
Panelist: Neal Benowitz
Panelist: K. Michael Cummings

3:10 p.m.
Quit Tips: Ending the Addiction with NRT and Pharmacotherapy
Barbara S. Wiggins
Mount Pleasant, SC

Reading Between the (Guide)Lines: Challenging Cases Beyond the Evidence
Saturday, April 2, 2016, 2 p.m. - 3:30 p.m.
Room S404
CME Hours: 1.5 /CNE Hours: 1.5

2:00 p.m.
“How Can My Provider Tell if MY MUSCLE ACHES ARE DUE to My statin?”
David J. Daly
Charleston, SC

2:15 p.m.
Panel Discussion

2:30 p.m.
“What Does Cholesterol Have to Do With My Kidney Problem?”
Jacquelyn Kulinski
Milwaukee, WI

2:45 p.m.
Panel Discussion

3:00 p.m.
“MY Arteries Are Clean --Now Can I Stop My Statin?”
Akshay Pendyal
Portland, OR

3:15 p.m.
Question and Answer
Prevention - Maintenance of Certification
Session #806
Core Curriculum: Healthcare vs 'Sick-Care': Focusing on the Ounce of Prevention
Saturday, April 2, 2016, 2 p.m. - 3:30 p.m.
Room N426
CME Hours: 1.5 /CNE Hours: 0
Chair: Vera Bittner

2:00 p.m.
Screening Athletes: What Does the Evidence Say?
Sanjay Sharma
United Kingdom

2:25 p.m.
Sleep Apnea and Its Bedfellow: Sleep Apnea
Martin R. Cowie
London, United Kingdom

2:50 p.m.
Using Risk Stratification and Shared Decision-Making in Preventative Care
Neil J. Stone
Winnetka, IL

3:15 p.m.
Question and Answer

Prevention - Moderated Poster Contributions
Session #1168M
Hypertension Management: A New Look at Emerging and Established Therapies
Saturday, April 2, 2016, 3:45 p.m. - 4:30 p.m.
Prevention Moderated Poster Theater, Poster Area, South Hall A1
CME Hours: 0.75 /CNE Hours: 0.75

3:45 p.m.
Catheter-Based Renal Denervation for Resistant Hypertension: 24 Month Results of the EnlightHTN I Study Using a Multielectrode Ablation System
Konstantinos P. Tsiafis, Vasilios Papademetriou, Kyriakos Dimitriadis, Alexandros Kasiakogias, Dimitrios Tsachris, Matthew Worthley, Ajay Sinhal, Derek Chew, Ian Meredith, Yuvaraj Malaiapan, Costas Thomopoulos, Ioannis Kalikazaros, Dimitris Tousoulis, Stephen Worthley, First Cardiology Clinic, University of Athens, Hippokration Hospital, Athens, Greece, Veterans Affairs and Georgetown University Medical Centers, Washington, WA, USA

3:55 p.m.
Question and Answer

4:00 p.m.
Effects of Antihypertensive Therapy Class on Progression of Carotid Arterial Stiffness Over Ten Years: The Multi-Ethnic Study of Atherosclerosis
Adam D. Gepner, Yacob Telda, Matthew Tattersall, Laura Colangelo, Claudia Korcarz, Joel Kaufman, Kiang Liu, Philip Greenland, James Stein, University of Wisconsin, Madison, WI, USA, Northwestern University, Chicago, IL, USA

4:10 p.m.
Question and Answer

4:15 p.m.
Spironolactone in the Treatment of Resistant Hypertension: A Meta-Analysis of Randomized Controlled Trials
Firas Rabbat, Shadi Al Halabi, Kenneth Ong, Lincoln Medical Center, Bronx, NY, USA, Cleveland Clinic, Cleveland, OH, USA

4:25 p.m.
Question and Answer

ACC Poster Moderator: Eugenia Gianos
ACC Poster Moderator: C. Venkata S. Ram

Prevention - Intensive
Session #53
Lifestyle Medicine: A Little Less Drug, a Little More Sex, and a Lot More Rock and Roll III
Saturday, April 2, 2016, 4:45 p.m. - 6 p.m.
Grand Ballroom S100a
CME Hours: 1.25 /CNE Hours: 1.25

Co-Chair: Andrew M. Freeman
Co-Chair: Pamela B. Morris

4:45 p.m.
Care of the “Heart”- Diet, Exercise, Motivation and Love

4:45 p.m.
How Much Exercise is Enough and how Much is too Much?
James H. O’Keefe

5:00 p.m.
Motivational Interviewing: Helping Patients Make Challenging Change
Ali Hall
San Francisco, CA

5:35 p.m.
Introduction of Dr. Dean Ornish
Andrew M. Freeman
Denver, CO

5:38 p.m.
Comprehensive Care of the “Heart”: Love, Loneliness, and Connection
Dean Ornish
Sausalito, CA

5:58 p.m.
Wrap-up; Final ARS Questions
Andrew M. Freeman
Denver, CO

Prevention - Scientific Session
Session #652
Comprehensive Approaches to Blood Pressure Monitoring and Management: What Is the Landscape in 2016?
Saturday, April 2, 2016, 4:45 p.m. - 6 p.m.
Room S404
CME Hours: 1.25 /CNE Hours: 1.25

Co-Chair: Brent M. Egan
Co-Chair: C. Venkata S. Ram
Panelist: Hayden Bosworth
Panelist: Elizabeth A. Jackson

4:45 p.m.
How to Best Monitor Blood Pressure for Clinical Decision Making; Is an Office Visit Necessary?
Benjamin J. Powers
Boise, ID

5:00 p.m.
Team-Based Care for Blood Pressure Management; The Importance of a Collaborative Approach
Hayden Bosworth
Durham, NC
5:15 p.m.
Techniques and Tools for Improving Adherence to Blood Pressure Medications
Brent M. Egan
Greenville, SC

5:30 p.m.
Alternative, Non-Pharmacological Approaches to Blood Pressure Control
Elizabeth A. Jackson
Ann Arbor, MI

5:45 p.m.

Prevention - Clinical Focus
Session #1601
Dyslipidemia Combo-Therapy: A Framework for Clinical Decision-making
Saturday, April 2, 2016, 6 p.m. - 8:30 p.m.
Grand Ballroom S100bc
CME Hours: 2.5 /CNE Hours: 2.5

6:00 p.m.
Dinner

Co-Chair: Pamela B. Morris
Co-Chair: Christie M. Ballantyne

6:30 p.m.
Introduction to Session and ARS Technology
Pamela B. Morris

6:40 p.m.
A New Era in Complex Lipid Management
Christie M. Ballantyne
Houston, TX

6:50 p.m.
Case Presentation: No Patient Left Behind: Management of High-Risk Patients with Residual Risk
Kim K. Birtcher
Houston, TX

6:50 p.m.
Panel Discussion
Panelist: Pamela B. Morris
Panelist: Christie M. Ballantyne
Panelist: Donald M. Lloyd-Jones
Panelist: Carl E. Orringer

7:15 p.m.
Coming to Consensus on the Role of Non-Statin Therapies
Carl E. Orringer
Cleveland, OH

7:15 p.m.
Panel Discussion
Panelist: Pamela B. Morris
Panelist: Christie M. Ballantyne
Panelist: Donald M. Lloyd-Jones
Panelist: Kim K. Birtcher

7:45 p.m.
How to Use “ACC Expert Consensus Decision Pathway for Lipid Management”
Donald M. Lloyd-Jones
Chicago, IL

7:45 p.m.
Panel Discussion
Panelist: Pamela B. Morris
Panelist: Christie M. Ballantyne
Panelist: Kim K. Birtcher
Panelist: Carl E. Orringer

8:20 p.m.
Concluding Remarks
Pamela B. Morris
Charleston, SC

Prevention - Scientific Session
Session #662
Same Care, Different Outcomes? Cardiovascular Disease and DM in Special Populations
Sunday, April 3, 2016, 8 a.m. - 9:30 a.m.
Room S404
CME Hours: 1.5 /CNE Hours: 1.5

8:00 a.m.
Women and Diabetes: Why the Difference in Cardiovascular Outcomes?
Judith G. Regensteiner
Denver, CO

8:15 a.m.
Diabetes in the Elderly: Should We Be More, or Less, Aggressive?
Francine Welty
Boston, MA

8:30 a.m.
Diabetes in the Chronic Kidney Disease Patient: Is Management the Same?
Prakash C. Deedwania
Fresno, CA

8:45 a.m.
Diabetes in the South Asian Population: Same Disease?
Shoeb Sitafalwalla
Park Ridge, IL

9:00 a.m.
The Asian DiabetesOutcomes Registry (ADORe) and Diabetes Collaborative Registry: Importance of AGlobal Approach in Diabetes
Carolyn S. P. Lam
Singapore, Singapore

9:15 a.m.
Panel Discussion

Prevention - Maintenance of Certification
Session #812
Study Session for Maintenance of Certification: ACC Guidelines Module 2 Blood Cholesterol: Prevention
Sunday, April 3, 2016, 8 a.m. - 10:30 a.m.
Room S105cd
CME Hours: 2.5 /CNE Hours: 0

Co-Chair: Elizabeth A. Jackson
MOC Faculty: Amit Khera
MOC Faculty: Donald M. Lloyd-Jones
Prevention - Poster Contributions

Session #1190

New Treatments for Systemic Hypertension

Sunday, April 3, 2016, 9:30 a.m. - 12:30 p.m.

Poster Area, South Hall A1

CME Hours: 0.75 /CNE Hours: 0.75

365 - Favorable Effects of Ixabradine on Sympathetic Overdrive and Arterial Stiffening in Hypertensive Patients With Metabolic Syndrome
Konstantinos P. Tsiofuς, Kyriakos Dimitriadis, Theodoros Kalos, Eirini Andrikou, Panagiotis Vasilieou, Anastasios Milkas, Ioannis Andrikou, Alexandros Kasiakogias, Costas Thomopoulos, Dimitris Tousoulis, First Cardiology Clinic, University of Athens, Hippokration Hospital, Athens, Greece

366 - The Mechanism of Blood Pressure-Lowering Effect of Sodium-Glucose Cotransporter 2 Inhibitors in Patients With Obese Type 2 Diabetes Mellitus
Mariko Kawasaki, Shin Kawaso, Yukiko Maruguchi, Hitoshi Uenomachi, Shoko Kajiya, Takuro Kubozone, Masaaki Miyata, Mitsuru Ohishi, Department of Cardiovascular Medicine and Hypertension, Kagoshima University, Kagoshima, Japan, Uenomachi-Kajiya Clinic, Kagoshima, Japan

367 - Treatment of Sleep Apnea Rapidly Reduces Arterial Tone, Improves Endothelial Function and Left Ventricular Diastolic Function in Normotensive Adults
Claudia E. Korcarz, Ruth Benca, Jodi Barnet, James Stein, University of Wisconsin, Madison, WI, USA

368 - Predictors of Blood Pressure Response in the Non-Invasive Renal Denervation Study Using Externally Delivered Focused Ultrasound in Severe Resistant Hypertension
Roland E. Schmieder, Omar Dawood, Zdenek Starek, Patrick Kay, Thomas Anderson, Michael Gertner, John Ormiston, Petr Neužil, University Hospital Erlangen, Erlangen, Germany

369 - Performance Improvement and Outcomes in Hypertension Management
Ali R. Rahimi, David W. Jones, Cristina Bozocea, Tina R. Robinson, Elizabeth Leslie, Binwei Song, Kaiser Permanente Georgia, Atlanta, GA, USA, The Southeast Permanente Medical Group, Atlanta, GA, USA

370 - Effect of Nurse-Based Management of Hypertension in Rural Western Kenya
Anirudh Kumar, Jemima Kamano, Kenneth Too, Deborah Tulienge, Charity Wambui, Evon Okidi, Carol Porter, Joyce Fitzpatrick, Sylvester Kimayo, Valentijn Fuster, Rajesh Vedanthan, Ichsan School of Medicine at Mount Sinai, New York, NY, USA, Moi University College of Health Sciences, Eldoret, Kenya

371 - Does Erythropoietin Therapy Have an Effect on Left Ventricular Hypertrophy? A Meta Analysis
Mahesh Anantha Narayanan, Abhilash Akinapelli, Jeff Murray, Harish Devineni, Arjun Theertham, Manu Kaushik, Creighton University School of Medicine, Omaha, NE, USA

372 - A First-in-Human Trial of a Novel Designer Natriuretic Peptide ZD100 in Human Hypertension
Horng H. Chen, Joel Neutel, David Smith, Denise Heublein, John Burnett, Mayo Clinic, Rochester, MN, USA, Orange County Research Center and Integrum, LLC, Tustin, CA, USA

373 - An Effective mHealth Service to Reduce Blood Pressure Without Adding Medications Through Personalized Automated Lifestyle Interventions
Domenico Gianfalone, Gaia Del Mauro, Tommaso Bordignon, Colombo Eros, Martina Fabi, Sara Costeri, Nicole A. Cristell, Ilaria Viscone, a.m. ICOMED, Lugano, Switzerland

374 - Intense Supervised Exercise Training and Blood Pressure in Hypertension Results From the ERGOCISER-RR Study
Frank Van Buuren, Johannes B. Dahm, Klaus-Peter Mellwig, Dieter Horstkotte, Clinic for Cardiology, Herz- und Diabeteszentrum NRW, Ruhr-Universität Bochum, Bad Oeynhausen, Germany, Dept. Cardiology and Sports Medicine, Herz- und Gefäßzentrum, Göttingen, Germany
384 - Use of Evidence-Based Medications for Coronary Artery Disease and Diabetes in Women and Men With Out of Hospital Sudden Unexpected Death in the Sudden Unexpected Death in North Carolina (SUDDEN) Study
Zachariah Devoy, Mitchell Conover, Iorion Pursell, Sarah Chen, Brooke Namboodri, John Mounsey, Ross Simpson, University of North Carolina, Chapel Hill, NC, USA

385 - Statin Use and Dose by Low-Density Lipoprotein Cholesterol Level in a Commercially Insured Population of Secondary Prevention Patients
Anne Beaubrun, Jill Hardin, Deborah Kim, Katherine Mues, Keri Monda, Paul Muntner, Robert Rosenson, Charles Herzog, Center for Observational Research, Amgen Inc., Thousand Oaks, CA, USA, Chronic Disease Research Group, Minneapolis, MN, USA

386 - Vitamin D and Change in Lipids Over 5 Years: The Atherosclerosis Risk in Communities (ARIC) Study
Kamal Faridi, Di Zhao, Seth Martin, Joshua Lupton, Eliseo Guallar, Christie Ballantyne, Pamela Lutsiey, Erin Michos, Ciccarone Center for the Prevention of Heart Disease, Johns Hopkins Hospital, Baltimore, MD, USA

387 - Percent Reduction or Target-Based Strategies to Manage Blood Cholesterol in Subjects at Intermediate Risk: Cardiovascular Benefit Versus Diabetes Onset Risk in Real World Patients
Fernanda H Y Cesena, Antonio Laurinavicius, Marcio Bittencourt, Raquel Conciaocao, Raul Santos, Hospital Israelita Albert Einstein, Sao Paulo, Brazil

388 - Impact of New ACC/AHA Cholesterol Treatment Guidelines on Statin Utilization Patterns in the United States
Frederick S. Gaskin, Reethi Iyengar, Mark Eatherly, Rochelle Henderson, Andrew Behm, Douglas Magee, Dawn Daley, David Brown, Washington University School of Medicine, Saint Louis, MO, USA, Express Scripts, Saint Louis, MO, USA

389 - Comparison of Health and Economic Outcomes of New Oral Anticoagulants for the Prevention of Stroke and Systemic Embolism in Atrial Fibrillation
Ying Zheng, Sonja V. Sorensen, Ian Menown, Ann-Katrin Gonschior, Eva Kleine, Jutta Heinrich-Nols, Ray Ghouse, Anuraga R. Kansal, Boehringer Ingelheim GmbH, Ingelheim am Rhein, Germany, Evidera, Bethesda, MD, USA

390 - Lower Plaque Lipid Content on Near-Infrared Spectroscopy in Statin-Treated Patients: Insights From the COLOR Registry
Stephen J. Nicholls, Jordan Andrews, Alex Janssan, Akiko Maehara, Mitsuaki Matsumura, Myong Hwa Yamamoto, Annapoorna Kini, Jonathan Tobis, Simon Dixon, Priti Shah, Gregg Stone, James Muller, Gary Mintz, Giora Weisz, South Australian Health and Medical Research Institute, Adelaide, Australia, CRF, New York, NY, USA

391 - Colchicine for Prevention and Treatment of Cardiac Diseases: An Updated Meta-Analysis
Nikolaos Papageorgiou, Alexandros Briasoulis, George Lazaros, Emmanuel Androulakis, Gerasimos Siassos, Marietta Charakida, Konstantinos Toutouzas, Luis Afonso, Dimitris Tousoulis, Barts Heart Centre, London, United Kingdom, Athens University Medical School, Athens, Greece

392 - An Evaluation of the Abandonment of Electronically Transmitted Prescriptions for Warfarin and New Oral Anticoagulant Agents
Kiran Gupta, Natalie Tate, Zhuliang Tao, Tammy Curtice, Stephen Stemkowski, Daniel Lane, Bristol-Meyers Squibb, Inc., Plainsboro, NJ, USA, Comprehensive Health Insights, Inc. a Humana Company, Louisville, KY, USA

393 - ACC/AHA Guideline Author Self-Disclosures and the Sunshine Act: Conflicting Reports of Conflicts of Interest
Ramzi Dudum, Omar Harfouch, Heather Young, Brian Choi, George Washington University, Washington, DC, USA, Johns Hopkins University, Baltimore, MD, USA

394 - Reclassification of Atherosclerotic Cardiovascular Disease Risk by a Genetic Risk Score for Coronary Heart Disease: The MI-GENES Study
Sherry-Anne Brown, Iftikhar Kullo, MI-GENES Investigators, Mayo Clinic, Rochester, MN, USA

395 - The Relationship Between Tooth Loss, Cardiovascular Biomarkers and Outcomes in Patients With Stable Coronary Heart Disease
Ola Vedern, Emil Hagstrom, Ollie Oslund, Alvaro Aveuzm, Andrezj Budaj, Marcus Flather, Robert Harrington, Wolfgang Koenig, Joseph Soffer, Agneta Siegbahne, Philippe Steg, Ralph Stewart, Lars Wallentin, Harvey White, Claes Held, Department of Medical Sciences, Cardiology, and Uppsala Clinical Research Center, Uppsala University, Uppsala, Sweden

396 - Effect of Evolocumab on Remnant Lipoprotein Particles
Peter P. Toth, Steven Jones, Constantine Djejdjos, Xiaoyun Yang, Mary Elliott, Mike Davis, Ransi Somaratne, Seth Martin, Maciej Banach, Amgen Inc., Thousand Oaks, CA, USA

397 - The Effects of Diet and Exercise on Serum Lipid Levels in Children Followed in a Lipid Clinic
Angeline Opina, Constance Cephus, Douglas Moodie, Baylor College of Medicine/ Texas Children's Hospital, Houston, TX, USA

398 - The Identification of Coronary Atherosclerosis Is Associated With Initiation of Pharmacologic and Lifestyle Preventive Therapies: A Systematic Review and Meta-Analysis
Ankur Gupta, Ravi Varshney, Emily Lau, Edward Hulten, Marcio Bittencourt, Michael Blaha, Roger Blumenthal, Matthew Budoff, Craig Umscheid, Khurram Nasir, Ron Blankstein, Brigham and Women's Hospital, Boston, MA, USA

Prevention - Moderated Poster Contributions
Session #1202M
Registries and Big Data: Informing Practices in CVD Prevention
Sunday, April 3, 2016, 9:45 a.m. - 10:30 a.m.
Prevention Moderated Poster Theater, Poster Area, South Hall A1
CME Hours: 0.75 /CNE Hours: 0.75

9:45 a.m.
Long-Term Statin Use Following Re-Initiation Among Medicare Beneficiaries With Coronary Heart Disease
John N. Booth, Lisandro Colantonio, Robert Rosenson, Monika Safford, Ligong Chen, Meredith Kilgore, Todd Brown, Emily Levitan, Benjamin Taylor, Ricardo Dent, Keri Monda, Paul Muntner, University of Alabama at Birmingham, Birmingham, AL, USA, Amgen Inc, Thousand Oaks, CA, USA
9:55 a.m.
Question and Answer

10:00 a.m.
Gender Disparities in Cardiovascular Care Access and Delivery in India: Insights From the American College of Cardiology's PINNACLE India Quality Improvement Program (PiQIP)
Ankur Kalra, Yashashwi Pohkarel, Nathan Glusenkamp, Jessica Wei, Vikas Thakran, Prafula G. Kerkar, William Oetgen, Salim Virani, Kalra Hospital SRCNC Pvt. Ltd., New Delhi, India, Beth Israel Deaconess Medical Center and Harvard Medical School, Boston, MA, USA

10:10 a.m.
Question and Answer

10:15 a.m.
Medication Coverage Gaps Greater in Blacks Than in Whites May Explain Disparity in BP Control for Blacks
Ross D. Fletcher, Richard Amdur, Raya Kheirbek, Vasiliis Papademetriou, Ali Ahmed, Farrokh Alemi, David Maron, Charles Faselis, Ronald Jones, Department of Veterans Affairs, Washington, DC, USA
10:25 a.m.
Question and Answer

ACC Poster Moderator: Eric D. Peterson
ACC Poster Moderator: Salim S. Virani

Prevention - Scientific Session
Session #677
Hypertension Guidelines? Putting Theory Into Practice
Sunday, April 3, 2016, 10:45 a.m. - 12:15 p.m.
Room S404
CME Hours: 1.5 /CNE Hours: 1.5

Co-Chair: Franz H. Messerli
Co-Chair: Konstantinos P. Tsoufis
Panelist: William Borden
Panelist: William C. Cushman
Panelist: Michael A. Weber
Panelist: Wanpen Vongpatanasin

10:45 a.m.
Multiple Blood Pressure Goals - How Do We Decide?
Wanpen Vongpatanasin
Dallas, TX

11:03 a.m.
Blood Pressure Medications; Which Drugs Should We Use and When?
William C. Cushman
Memphis, TN

11:21 a.m.
How to Intensify Treatment When Blood Pressure Remains Uncontrolled?
Michael A. Weber
New York, NY

11:39 a.m.
Impact of Hypertension Guidelines on Clinical Practice: Insights From the NCDR PINNACLE Registry
Thomas M. Maddox
Denver, CO

11:57 a.m.
Panel Discussion

Prevention - Scientific Session
Session #691
Severe Hypertriglyceridemia--When to Consider Going Beyond LDL-C
Sunday, April 3, 2016, 12:30 p.m. - 1:45 p.m.
Room S404
CME Hours: 1.25 /CNE Hours: 1.25

Co-Chair: Sergio Fazio
Co-Chair: Pamela B. Morris
Panelist: Henry Ginsberg
Panelist: Michael Miller
Panelist: Gregory G. Schwartz
Panelist: Børge Nordestgaard
Panelist: Barbara S. Wiggins

12:30 p.m.
Demystifying Triglyceride Metabolism and Genetics
Børge Nordestgaard
Copenhagen, Denmark

12:40 p.m.
Hypertriglyceridemia--Why Treat?
1:25 p.m.
Question and Answer

1:30 p.m.
A Randomized, Double-Blind, Placebo-Controlled, Multi-Center, Cross-Over Study of Rosuvastatin in Children and Adolescents (Aged 6 to <18 Years) With Homozygous Familial Hypercholesterolemia (HoFH)
Evan A. Steir, Eldad J. Dann, Albert Wiegman, Flemming Skovby, Daniel Gaudet, Etienne Sokal, Min-Ji Chang, Mafaouzy Mohamed, Stefan Carlson, Joel Raichlen, John Kastelein, Metabolic and Atherosclerosis Research Center, Cincinnati, OH, USA

1:40 p.m.
Question and Answer
ACC Poster Moderator: Seth Shay Martin
ACC Poster Moderator: Robert S. Rosenson

Prevention - Poster Contributions
Session #1236
Preventive Cardiology Potpourri
Sunday, April 3, 2016, 1:30 p.m. - 4:30 p.m.
Poster Area, South Hall A1
CME Hours: 0.75 /CNE Hours: 0.75

365 - Trends in Utilization of Surrogate Endpoints in Contemporary Cardiovascular Clinical Trials: A Systematic Review
Ravi Patel, Muthiah Vaduganathan, Ayman Samman-Tahhan, Andreas Kalogeropoulos, Vasiliki Georgiopoulou, Gregg Fonarow, Mihai Gheorghiade, Javed Butler, Brigham and Women’s Hospital Heart & Vascular Center and Harvard Medical School, Boston, MA, USA, Division of Cardiology, Stony Brook University, Stony Brook, NY, USA

366 - Whole Exome Sequencing in Primary Severe Hypertriglyceridemia
Hayato Tada, Masa-Aki Kawashiri, Atsushi Nohara, Akihiro Inazu, Hiroshi Mabuchi, Masakazu Yamagishi, Kanazawa University, Kanazawa, Japan

367 - Endothelial Dysfunction and Racial Disparities in Mortality and Adverse Cardiovascular Disease Outcomes
Sebhat Erqou, Kevin Kip, Suresh Mulukutla, Aryan Aiyer, Steven Reis, University of Pittsburgh, Pittsburgh, PA, USA

368 - Achievement of Lifestyle, Blood Pressure, Lipids and Diabetes Goals for Primary Prevention of Cardiovascular Disease Across Europe: Results of EUROASPIRE IV Survey
Kornelia Kotseva, Dirk De Bacquer, Guy De Backer, Lars Ryden, Catriona Jennings, Viveca Gyberg, David Wood, EUROASPIRE Study Group, National Heart and Lung Institute, Imperial College London, London, United Kingdom

369 - Underutilization of Statin Therapy After a Cardiovascular Event or Diabetes Diagnosis in Three Real-World Data Systems
Deborah Kim, Yi Peng, Suying Li, Jill Hardin, Anne Beaubrun, Catherine Mues, Brian Bradbury, Keri Monda, Paul Muntner, Robert Rosenson, Charles Herzog, Center for Observational Research, Amgen Inc, Thousand Oaks, CA, USA, Chronic Disease Research Group, Minneapolis, MN, USA

370 - A 3-Year Open-Label Study of Atorvastatin in Children and Adolescents With Heterozygous Familial Hypercholesterolemia
Gisle Langset, Andrei Breazna, Euridiki Drogari, Lipid Clinic, Oslo University Hospital, Oslo, Norway, Medical School University of Athens, Athens, Greece

371 - Impact of a Safe Procedural Checklist in the Cardiac Catheterisation Laboratory
Alistair Lindsay, Jeremy Bishop, Katie Harron, Simon Davies, Elizabeth Haxby, Royal Brompton & Harefield NHS Trust, London, AE, United Kingdom

372 - Waist Circumference Versus Other Obesity Indices as Prognosticators of Coronary Artery Disease in Essential Hypertension
Konstantinos P. Tsiofusis, Kyriakos Dimitriadis, Alexandros Kasiakogias, Theodoros Kalos, Dimitris Konstantinidis, Georgios Georgiopoulos, Costas Thomopoulos, Dimitris Tsiachris, Dimitris Tousoulis, First Cardiology Clinic, University of Athens, Hippokration Hospital, Athens, Greece

373 - Evaluation of Clinical Features in Patients With Decreasing Ankle-Brachial Value: A Subanalysis of the Impact-ABI Registry
Naoito Hashizume, Takashi Miura, Yasushi Ueki, Tomoaki Mochidome, Mikiko Harada, Naoyuki Abe, Hitoshi Nishimura, Soichiro Ebisawa, Hirokoto Motoki, Ayako Okada, Yuji Shiba, Atsushi Izawa, Jun Koyama, Uichi Ikeda, Department of Cardiology, Shinsu University, Matsumoto-Shi, Nagano-Ken, Japan

374 - Lifetime Marijuana Use Is Associated With Increased Risk of Abdominal Aortic-Illiac Calcium and Not Coronary Artery Calcium by Middle Age
Jamal S. Rana, Reto Auer, Eric Vittinghoff, Mark Fletcher, Norrina Allen, Jared Reis, Cora Lewis, Jeffrey Carr, David Goff, Stephen Sidney, Kaiser Permanente Northern California, Oakland, CA, USA, University of California San Francisco, San Francisco, CA, USA

375 - Efficacy and Safety of Proprotein Convertase Subtilisin/Kexin Type 9 Inhibitors Treatment on Cholesterol Levels: A Comprehensive Meta-Analysis of All Randomized Clinical Trials
Armaghan Y. Soomro, Mark Ediger, Bhavi Pandya, Muhammad Rehan Raza, Zaka Khan, Mustafain Meghani, Sarah Tareen, Thomas Vazzana, James Lafferty, Staten Island University Hospital, Staten Island, NY, USA

376 - Efficacy and Safety of Proprotein Convertase Subtilisin/Kexin Type 9 Inhibitors Treatment in Familial Hypercholesterolemia: A Comprehensive Meta-Analysis of All Randomized Clinical Trials
Armaghan Y. Soomro, Mark Ediger, Bhavi Pandya, Muhammad Rehan Raza, Zaka Khan, Mustafain Meghani, Thomas Vazzana, James Lafferty, Staten Island University Hospital, Staten Island, NY, USA

377 - The Impact of the QTc Interval on Mortality and Cardiovascular Outcomes: A Population-Based Study in Healthy Asians
Jonathan Yap, Ai Zhen Jin, Shwe Zin Nyunt, Tze Pin Ng, A Mark Richards, Carolyn Lam, National Heart Centre Singapore, Singapore, Singapore, National University of Singapore, Singapore, Singapore

378 - Worsening Risk Factors but Improved Evidence Based Medical Therapy in Patients Undergoing Stress Testing: Insights From a 220,000 Patient Registry
Serge C. Harb, Leslie Cho, Yuping Wu, Carol Rouphael, Paul Cremer, Theresa Guy, Venu Menon, Wael Jaber, Cleveland Clinic, Cleveland, OH, USA

379 - Patient Self-Assessed Home BP Readings are an Inaccurate Surrogate for 24-Hour Ambulatory BP Monitoring
Arjun Pandey, Shivinder Jolly, Cambridge Cardiac Care Centre, Cambridge, Canada

380 - Impact of Frailty on Longitudinal Change in Depressive Symptomatology Before and After Cardiac Surgery
Sena Turkdogan, Caroline Huynh, Jonathan Afilalo, McGill University, Montreal, Canada

381 - Preoperative Leukocytosis in Cardiac Surgeries
Eitezaz Mahmood, Bilal Mahmood, Robina Matyal, Sajid Shahul, Helen Gomez, Feroze Mahmood, Northwestern University Feinberg School of Medicine, Chicago, IL, USA

382 - High Triglycerides, Low HDL Cholesterol and a Low LDL Cholesterol per APOB/Proprotein B Ratio Predict Incident Diabetes in Patients With Established Coronary Artery Disease
Christoph H. Saely, Philipp Rein, Alexander Vonbank, Daniela Zanolin, Andreas Leherer, Axel Muenkardin, Heinz Drexel, Academic Teaching Hospital Feldkirch, Feldkirch, Austria, VIVIT-Institute, Feldkirch, Austria
383 - Waist to Hip Ratio Versus Obesity Severity in Predicting Cardiometabolic Risk in Children
Shahryar Chowdhury, Selina Juarez, Janet Carter, Melissa Henshay, Medical University of South Carolina, Charleston, SC, USA

384 - The Readability of Online Patient Education Materials on Hypertension, Hyperlipidemia, and Atherosclerosis
Mohammad Nawaz, Rishabh Gulati, Adnan Nawaz, Rutgers New Jersey Medical School, Newark, NJ, USA

385 - Telemetry Overuse and Its Economic Implications
Ronald Chong-Yik, Amanda Bennett, Richard Milani, Daniel Morin, Ochsner Clinic Foundation, New Orleans, LA, USA

386 - The Impact of Family History on Statin Initiation in the Myocardial Infarction Genes (MI-GENES) Clinical Trial
Maya Safarova, Hayan Jouini, Janet Olson, Kent Bailey, Ifthikhar Kullo, Mayo Clinic, Rochester, MN, USA

387 - The OSLER-2 Study: Patients’ Preferences and Compliance With Biweekly or Monthly Dosing During Treatment of Hypercholesterolemia With Evolocumab
Michael J. Koren, Constantine Djedjos, Yuhui Ma, Ransi Somaratne, Michael Bolognese, Amgen Inc., Thousand Oaks, CA, USA

388 - Exercise Program for Cardiovascular Risk Factors Control in Adolescents From Public Schools in Rio de Janeiro City, Brazil
Carlos Scherr, Renata L. Gurerra, Leonardo Fabiano, Adriana Campos, Fundacao Procoraca, Rio de Janeiro, Brazil, Instituto Nacional de Cardiologia, Rio de Janeiro, Brazil

389 - Factors Associated With Statin Re-Initiation in Medicare Beneficiaries: A Case-Crossover Study
John N. Booth, Lisandro Colantonio, Robert Rosenson, Ligong Chen, Monika Safford, Meredith Kilgore, Todd Brown, Emily Levitan, Benjamin Taylor, Ricardo Dent, Keri Monda, Paul Muntner, University of Alabama at Birmingham, Birmingham, AL, USA, Amgen, Inc., Thousand Oaks, CA, USA

390 - Comparison Between Central Clinical Events Classification Committee and Site Investigator Assessment of Clinical Outcomes: Insights From the NAVIGATOR Trial
Maria Cecilia Bahit, Abdolrahim Ashrafizadeh, Saba Babaei, Atif Mirza, Sanaz Shokri, Chung H. Kim, Burton K. Saunders, Richard W. Devereux, Steven J. Hunt, William O. Roberts, Mayo Clinic, Rochester, MN, USA

391 - Low-High Density Lipoprotein Cholesterol and Incident Coronary Heart Disease Among Whites in the REasons for Geographic And Racial Differences in Stroke (REGARDS) Study
Lisandro Colantonio, Michael Miller, Maciej Banach, Robert Rosenson, Monika Safford, Sergio Fazio, Paul Muntner, Peter Toth, University of Alabama at Birmingham, Birmingham, AL, USA

392 - Association Between Baseline Lipoprotein Subfractions and Outcomes in Patients With High Triglyceride and Low HDL-Cholesterol Levels: A Post Hoc Subgroup Analysis of the AIM-HIGH Trial
Peter P. Toth, Steven Jones, April Slee, Jerome Fleg, Santica Marcovina, William Boden, CGH Medical Center, Sterling, IL, USA, Johns Hopkins University School of Medicine, Sterling, IL, USA

393 - Lipid and Lipoprotein Subfractions in a Large Centenarian Population: The Very Large Database of Lipids Study 10C (VLDL-10C)
Nishant Shah, Renato Quispe, Krishnaji Kulkarni, Seth Martin, Michael Blaha, Roger Blumenthal, Steven Jones, Kristopher Swiger, Johns Hopkins Hospital, Baltimore, MD, USA

394 - Statin Use and Titration Patterns in the First Year Following a Cardiovascular Event in Medicare Beneficiaries
Katherine Mues, Yi Peng, Suying Li, Jill Hardin, Deborah Kim, Anne Beaubrun, Brian Bradbury, Keri Monda, Paul Muntner, Robert Rosenson, Charles Herzog, Center for Observational Research, Amgen Inc., Thousand Oaks, CA, USA, Chronic Disease Research Group, Minneapolis, MN, USA

395 - The Effect of Quercetin on Blood Pressure: A Systematic Review and Meta-Analysis of Randomized Controlled Trials
Maria Corina Serban, Amirhossein Sahebkar, Paul Muntner, George Howard, Ali Ahmed, Ian Graham, Nathan D. Wong, Florina Andrica, Diana Antal, Wilbert Aronow, Alberto Zanchetti, Maciej Banach, Lipid and Blood Pressure Meta-Analysis Collaboration (LBPMC) Group, University of Alabama at Birmingham, Birmingham, AL, USA, Medical University of Lodz, Lodz, Poland

396 - Acute Cardiovascular Changes to Controlled Diesel Exhaust Exposure in Health Subjects: A Pooled Systematic Review and Meta-Analysis of 373 Participants From Randomized Controlled Trials
Jefferson Luis Vieira, Francisco Macedo, Alexandre M. Benjo, Guilherme V. Guimarães, Johanna P. Contreras, Edimar A. Bocchi, Heart Institute (InCor), University of Sao Paulo Medical School, Sao Paulo, Brazil

397 - Efficacy and Safety of Alirocumab Stratified by Age in Phase 3 Trials
Frederick J. Raal, Jaakko Tuomilehto, L Veronica Lee, Michael Louie, Pascal Minini, Henry Ginsberg, Regeneron Pharmaceuticals, Inc., Tarrytown, NY, USA, Sanofi, Bridgewater, NJ, USA

398 - The Risk of Atherosclerotic Cardiovascular Disease as a Function of Inflammatory Connective Tissue Disease and Demographic Factors
Francis Alenghat, Sharon Heichman, University of Chicago, Chicago, IL, USA

Prevention - Scientific Session
Session #706
Integrating Genetics Into Clinical Prevention: The Present or the Future?
Sunday, April 3, 2016, 2 p.m. - 3:30 p.m.
Room S404
CME Hours: 1.5 /CNE Hours: 1.5
Co-Chair: Samuel S. Gidding
Co-Chair: Michael D. Shapiro
Panelist: Christie M. Ballantyne
Panelist: Brian A. Ference
Panelist: Jacques Genest
Panelist: Frederick J. Raal
Panelist: Evan A. Stein
2:00 p.m.
The Promise of Cardiogenetics – Genetic Risk Scores, Pharmacogenetics, and Precision Medicine
Brian A. Ference
Detroit, MI
2:12 p.m.
Familial Hypercholesterolemia: Prevalence, Diagnosis, and Future Treatment Perspectives
Frederick J. Raal
Johannesburg, South Africa
2:24 p.m.
Genetic Testing for Inherited Lipid Disorders — Is It Ready From Prime Time?
Christie M. Ballantyne
Houston, TX
2:36 p.m.
Practical Approach to the Patient With a Strong Family History of MI
Jacques Genest
Montreal, Canada
2:48 p.m.
The PCSK9 Revolution – Hope or Hype?
Evan A. Stein
Cincinnati, OH

3:00 p.m.
Panel Discussion

3:15 p.m.
Question and Answer

Prevention - Moderated Poster Contributions
Session #1247M
Fitness and Cardiac Rehabilitation: Can You Outrun Your CVD Risk?
Sunday, April 3, 2016, 3:45 p.m. - 4:30 p.m.
Prevention Moderated Poster Theater, Poster Area, South Hall A1
CME Hours: 0.75 /CNE Hours: 0.75

3:45 p.m.
Cardiac Rehabilitation Is Underutilized After Heart Transplantation
Justin Matthew Bachmann, Ashish Shah, Amy J. Graves, Shenghua Ni,
Thomas Wang, Mary Whooley, Matthew S. Freiberg, Vanderbilt University
Medical Center, Nashville, TN, USA

3:55 p.m.
Question and Answer

4:00 p.m.
Does a Good Functional Capacity (≥10 Mets) Attenuate the Effects of Aging on
Cardiovascular Risk Factors? Results From the Cardiovascular Risk Profile
From Subjects of All Ages According to Functional Capacity
Monica Acevedo, Giovanna Valentino, María José Bustamante, Veronica
Kramer, Lorena Orellana, Marcela Adasme, Fernando Baraona, Carlos
Navarrete, Pontificia Universidad Catolica de Chile, Santiago, Chile

4:10 p.m.
Question and Answer

4:15 p.m.
Cardiovascular Fitness Reduces the Risk of Weight-Associated Comorbidities
and All-Cause Mortality in Past Smokers
Nora Sydó, Tibor Sydó, Karina G. Carta, Joseph Murphy, Bela Merkely,
Francisco Lopez-Jimenez, Thomas Allison, Mayo Clinic, Rochester, MN, USA,
Heart and Vascular Center, Semmelweis University, Budapest, Hungary

4:25 p.m.
Question and Answer

ACC Poster Moderator: Carl J. Lavie, Jr.
New Orleans, LA
ACC Poster Moderator: Laurence S. Sperling

Prevention - International Session
Session #517
Air Pollution and Cardiovascular Diseases: International
Perspectives From the European Society of Cardiology and the
American College of Cardiology
Sunday, April 3, 2016, 4:45 p.m. - 6 p.m.
Room N427ab
CME Hours: 1.25 /CNE Hours: 0
Joint ESC/ACC Symposium I: Pollution
Co-Chair: Genevieve Derumeaux
Co-Chair: Kim Allan Williams, Sr.

5:04 p.m.
Mechanisms Linking Air Pollution and Cardiovascular Disease
David E. Newby, United Kingdom

5:23 p.m.
Interaction With Traditional Risk Factors
Sanjay Rajagopalan

5:42 p.m.
Impact on Cardiovascular Diseases and Mortality
Ian Graham
Dublin, Ireland

Prevention - Scientific Session
Session #730
Diabetes in Active Cardiovascular Conditions- The Sweet Truth of a
Common Coincidence
Monday, April 4, 2016, 8 a.m. - 9:30 a.m.
Room S406a
CME Hours: 1.5 /CNE Hours: 1.5

8:00 a.m.
Diabetes and TAVI- Emerging Insights for Emerging Technology
Brian R. Lindman
Saint Louis, MO

8:15 a.m.
Diabetes and Cardiac Surgery- Let's Not Bypass the Data
Marie McDonnell
Boston, MA

8:30 a.m.
Diabetes and ACS- Targets, Timing, and Therapeutic Implications
Alison Bailey
Chattanooga, TN

8:45 a.m.
Diabetes and Complex Coronary Interventions- Considerations and
Consternations
Steven P. Marso
Dallas, TX

9:00 a.m.
Diabetes in Patients With Heart Failure- Unique Aspects of Usual Company
Gregg C. Fonarow
Los Angeles, CA

9:15 a.m.
Panel Discussion

Prevention - Oral Contributions
Session #913
Highlighted Original Research: Prevention and the Year in Review
Monday, April 4, 2016, 8 a.m. - 9:30 a.m.
Room S404
CME Hours: 1.5 /CNE Hours: 1.5
Co-Chair: Philip Greenland
Co-Chair: Donna M. Polk
8:00 a.m.
Year in Review Speaker
Christie M. Ballantyne

8:15 a.m.
Relationship Between Major Adverse Cardiovascular Events and Achieved Low-Density Lipoprotein Cholesterol Levels in Phase 3 ODYSSEY Trials of Alirocumab Versus Control
Christopher P. Cannon, Henry Ginsberg, Kausik Ray, Michael Davidson, Robert Pordy, Laurence Bessac, Pascal Minini, Robert Eckel, Regeneron Pharmaceuticals, Inc., Tarrytown, NY, USA, Sanofi, Paris, France

8:27 a.m.
Discussion

8:30 a.m.
Safety of Very Low LDL-C Levels With Evolocumab: An Analysis of S942 Patients From Phase 2 and 3 and Open-Label Extension Studies
Peter P. Tonelli, Dirk Blom, Erik Stroes, Constantine Ogedjos, Ricardo Dent, Yuna Wu, Ransi Somaratne, Magdalena Uhart, Michelle Geller, Scott Wasserman, Marc Sabatine, Robert Giugliano, Amgen, Inc., Thousand Oaks, CA, USA

8:42 a.m.
Discussion

8:45 a.m.
Effect of Empagliflozin on Mortality and Causes of Death in Patients With Type 2 Diabetes at High Cardiovascular Risk
David H. Fitchett, Silvio Inzucchi, John Lachin, Christoph Wanner, Michaela Matteus, Odd Erik Johansen, Hans-Juergen Woerle, Uli C. Broedl, Bernard Zinman, St Michael’s Hospital, Division of Cardiology, University of Toronto, Toronto, Canada

8:57 a.m.
Discussion

9:00 a.m.
Basal Metabolic Up-Regulation Through Repetitive Short High Impact Exercise Training (The BURST Study)
Avinash Pandey, Paul Poirier, Neville Suskin, Cambridge Cardiac Care Centre, Cambridge, Canada

9:12 a.m.
Discussion

9:15 a.m.
Longitudinal Study on Independent and Joint Effect of Brachial-Ankle Pulse Wave Velocity and Blood Pressure Control on Incident Stroke in Hypertensive Patients
Yun Song, Benjamin Xu, Richard Xu, Renee Tung, Eric Frank, Wayne Tromble, Tong Fu, Weiyi Zhang, Fangfang Fan, Yan Zhang, Li Jianping, Bao Huihui, Xiaohou Cheng, Genfu Tang, Binyan Wang, Yundai Chen, Tianlun Yang, Ningling Sun, Xiaoqing Li, Lianyous Zhang, Fan Fan Hou, Junbo Ge, Qiang Dong, Yingxian Sun, Yongqiang Gao, Department of Cardiology, Peking University First Hospital, Beijing, People’s Republic of China

9:27 a.m.
Discussion

Prevention - Poster Contributions
Session #1270
The Epidemiology of Hypertension and Its Comorbidities
Monday, April 4, 2016, 9:30 a.m. - 12:30 p.m.
Poster Area, South Hall A1
CME Hours: 0.75 /CNE Hours: 0.75

365 - High Frequency of Hypertensive Intracerebral Hemorrhage as a Cause of Sudden Unexpected Death in Asian Population
Kamonchanok Jongyotha, Pattara Rattanawong, Wasawat Vutthikraivit, Napatt Kanjanahattakkaj, Prapanthan Pratthapan, Weera Sukhumthammarat, Pongtep Rajsirongsri, Therdthoon Waungpaibulki, Jenya Jutakeo, Chumsab Rattanaruangt, Peeraya Piancharoen, Prin Vathesatgkit, Tachapong Ngarmukos, Smith Sirisont, Faculty of Medicine Ramathibodi Hospital, Mahidol University, Bangkok, Thailand

Masahiko Eto, Masanobu Okayama, Taro Takeshima, Maki Kumada, Takanoi Aonuma, Yoshikazu Nakamura, Eiji Kaji, The iChi Community Genetics Team(JCOG), Wakuya Medical and Welfare Center, Wakuya, Japan, Jichi Medical University, Shimotsuke, Japan

367 - Effect of Inter-Individual Blood Pressure Variability on the Progression of Atherosclerosis in Carotid and Coronary Arteries: A Post Hoc Analysis of the NORMALISE and PREVENT Studies
Jung-Sun Kim, Sungha Park, Ping Yan, Barrett W Jeffers, César Cerezo, Division of Cardiology, Yonsei Cardiovascular Hospital, Yonsei University College of Medicine, Seoul, South Korea, Pfizer, Shanghai, Beijing, NY, New York, NY, South Korea

368 - Left Ventricular Mass Versus Pulse Wave Velocity as Predictors of Coronary Artery Disease in Patients With Essential Hypertension: Data From a Greek 6-Year-Follow-Up Study
Konstantinos P. Tsiouffis, Kyriakos Dimitriadi, Alexandros Kasiakogias, Theodoros Kalos, Evaggelia Koutra, Panagiota Vasileiou, Eirini Anidriou, Anastasios Milkas, Dimitris Tousoulis, First Cardiology Clinic, University of Athens, Hippokration Hospital, Athens, Greece

369 - Cardiovascular Prognosis of Severe Resistant Hypertension Among Uncontrolled Hypertensives: A 4-Year Prospective Study
Konstantinos P. Tsiouffis, Alexandros Kasiakogias, Kyriakos Dimitriadi, Athanasios Kordalis, Dimitrios Aragiannis, Panagiota Vasileiou, Costas Thomopoulos, Anastasios Milkas, Dimitris Tousoulis, First Cardiology Clinic, University of Athens, Hippokration Hospital, Athens, Greece

370 - The Association of Renal Artery Calcification With Hypertension in Community-Living Individuals: The Multi-Ethnic Study of Atherosclerosis
Isaac Thomas, Amanda Ratigan, Dena Riffkin, Joachim Ix, Michael Criqui, Matthew Budoff, Matthew Allison, University of California San Diego, San Diego, CA, USA

371 - Association of Orthostatic Hypertension With Mortality in the Systolic Hypertension in the Elderly Program
William J. Kostis, Abel Moreyra, Davit Sargsyan, Javier Cabrera, Nora Cosgrove, John Kostis, William Cushman, John Pantazopoulos, Sara Pressel, Barry Davis, Rutgers Robert Wood Johnson Medical School, New Brunswick, NJ, USA

372 - Persistence or Development of New Electrocardiographic Left Ventricular Hypertrophy by Both Cornell Product and Sokolow-Lyon Voltage Is Associated With Markedly Increased Risk During Antihypertensive Therapy
Peter M. Oken, Darcy Hille, Sverre Kjeldsen, Richard Devereux, Weill Cornell Medical College, New York, NY, USA

373 - Long-Term Mortality in a Cohort of Hypertensive Patients With Coronary Artery Disease: Results From an Extended Follow Up of the International Verapamil/Trandolapril Study (INVEST) Project
Ismail Elgendy, Anthony Bavry, Yan Gong, Eileen Handberg, Rhonda Cooper-DeHoff, Carl Pepine, University of Florida, Gainesville, FL, USA, North Florida/South Georgia Veterans Health System, Gainesville, FL, USA

374 - Central Indices of Aortic Stiffness Predict Severity and Burden of Coronary Artery Disease Beyond Traditional Risk Models
Tilak Pasala, Shervin Golbar, Sonika Golbar, Prasanna Sengodan, Florian Rader, Theophilus Owan, Anwar Tandar, Mark Dunlap, Sanjay Gandhi, University of Utah, Salt Lake City, UT, USA, Case Western Reserve University/MetroHealth, Cleveland, OH, USA
Prevention - Poster Contributions

Session #1271

New Frontiers in Preventive Cardiology

Monday, April 4, 2016, 9:30 a.m. - 12:30 p.m.
Poster Area, South Hall A1
CME Hours: 0.75 /CNE Hours: 0.75

375 - Coronary Artery Calcium Predicts Atherosclerotic Cardiovascular Disease (ASCVD) at 10-Years: The Multi-Ethnic Study of Atherosclerosis (MESA)
Matthew J. Budoff, Rebekah Young, Gregory Burke, John Carr, Bob Detrano, Aaron Folsom, Richard Kronmal, Joao Lima, Kiang Liu, Robyn McClelland, Erin Michos, Wendy Post, Steven Shea, Karol Watson, Nathan Wong, Los Angeles Biomedical Research Institute, Torrance, CA, USA, University of Washington, Seattle, WA, USA

376 - Ten-Year Follow Up of Young Apparently Healthy South Asian Descendants in the Netherlands: The SHIVA Follow Up Study
Sanjay Nandkoemar Gobardhan, Pranobe V. Oemrawsingh, Martin J. Schalij, Leiden University Medical Center, Leiden, The Netherlands, Medical Center Haaglanden, the Hague, The Netherlands

377 - Red Cell Distribution Width and Risk of Cardiovascular Mortality: Insights From NHANES-III
Mohit Pahuja, Neeraj Shah, Aman Handa, Sadiq Pant, Vratika Agarwal, Nileshkumar Patel, Raman Dusaj, St. Joseph's Hospital and Medical Center, Phoenix, AZ, USA, Lehigh Valley Medical Center, Allentown, PA, USA

378 - Triglyceride Levels and Its Relationship With Hemoglobin A1c in Patients With Diabetes
Reynaria Pitts, Katelyn Garcia, Paul Ribisl, Mara Vitolins, Lawrence Cheskin, Stephen Glasser, Ashok Balasubramanyam, Henry J. Pownall, Lynne Wagenknecht, Robert Eckel, University of Colorado, Aurora, CO, USA, Wake Forest University, Winston-Salem, NC, USA

379 - Provider Adherence to Cholesterol Guidelines Following Hospitalization for Acute Coronary Syndrome or Stroke
Michael Valentino, Jad Al Danaf, Andrew Panakos, Loheetha Ragupathi, Danielle Duffy, David Whellan, Thomas Jefferson University Hospital, Philadelphia, PA, USA

380 - Epicardial Fat and Maximal Functional Performance Assessed by Gas Exchange Analysis in a Population of Patients at Risk for CV Events: A EURO-EX Substudy Analysis
Marta Pellegrino, Vincenzo Tufaro, Gretta Generati, Eleonora Alfonzetti, Francesco Bandera, Marco Guazzi, IRCCS Policlinico San Donato, San Donato M.se, Italy

381 - The Impact of Smoking and Smoking Cessation on Arterial Stiffness and Central Blood Pressure
Adam D. Geppner, Megan Piper, Claudia Korcarz, Kristin Hansen, JoAnne Weber, Timothy Baker, Michael Fiore, James Stein, University of Wisconsin School of Public Health and Medicine, Madison, WI, USA

382 - Gender Differences in Risk of Stroke in Patients With Restless Legs Syndrome
Zoe Heis, Beneet Pandey, Susan Olet, Samian Sulaiman, Saagar Pamulapati, Mary Meyer, Lynda Daley Barsch, Michael N Katzoff, A. Jamil Tajik, Arshad Jahangir, Sheik Khalifa bin Hamad Al Thani Center for Integrative Research on Cardiovascular Aging, Milwaukee, WI, USA

383 - Role of Niacin in Current Clinical Practice: A Systematic Review and Meta-Analysis of Randomized Controlled Trials
Aakash Garg, Abhishek Sharma, Parasuram Krishnamoorthy, Solomon Bagae, Debabrata Mukherjee, James J. Peters VA Hospital, Bronx, NY, USA

384 - Re-Evaluation of Nitrate Tolerance: A Study of Central Aortic Pulse Waveform Analysis
Michael F. O'Rourke, Xiong Jing Jiang, Wei Ji, Yi-shi Li, Audrey Adji, Hui Dong, Meng Peng, Lisheng Liu, St Vincent’s Clinic, Sydney, Australia, Fujairah Hospital, Beijing, People’s Republic of China

385 - Vitamin D3 Levels Modulate CXCR4+ Circulating Progenitor Cell Counts
Salim Hayek, Yi-An Ko, Ibash Al Mheid, Kareem Hosny, Hina Ahmed, Brandon Gray, Keyur Patel, Iraj Hesaroei, Greg Martin, Jinhee Kim, Edmund Waller, Arshed Quyyumi, Emory University School of Medicine, Atlanta, GA, USA

386 - First Clinical Evaluation of a Digital Health Offering to Optimize Treatment in Patients With Uncontrolled Hypertension and Type 2 Diabetes
Lars Osterberg, Naunihal Virdi, Yoona Kim, Praveen Raja, Miriam Cruz, George Savage, Jeffrey Unger, Marina Raikhel, Juan Frias, Proteus Digital Health, Redwood City, CA, USA

387 - Hand Grip Strength Significantly Predicts Cardiovascular Event Risk in Patients With Type 2 Diabetes
Phillip Rein, Christoph Saely, Alexander Vonbank, Daniela Zanolin, Heinz Drexl, Academic Teaching Hospital Feldkirch, Feldkirch, Austria, VIVIT-Institute, Feldkirch, Austria

388 - Race and Outcomes Following Out of Hospital Cardiac Arrest: The Changing Playing Field 2002 to 2012
Ahmad Albaeni, May A. Beydoun, Shaker Eid, Hind A. Beydoun, Nisha Chandra-Strobos, Johns Hopkins University, Baltimore, MD, USA, NIH/NIA, Baltimore, MD, USA

389 - Fitness and Body Mass Index: Relation to Diabetes, Hypertension and High Cholesterol Among Patients Referred for Symptom Limited Exercise Treadmill Testing
Ronald Maag, Jacqueline Heath, Andrew Foy, Milton S. Hershey Penn State Medical Center, Hershey, PA, USA

390 - Impact of L-Carnitine on Plasma Lipoprotein(a) Concentrations: A Systematic Review and Meta-Analysis of Randomized Controlled Trials
Maria Corina Serban, Dimitri P. Mikhailidis, Peter Toth, Steven Jones, Paul Muntner, Michael Blaha, Florina Andrica, Seth Martin, Gregory Y.H. Lip, Kausik K. Ray, Maciej Banach, Lipid and Blood Pressure Meta-analysis Collaboration (LBPMC) Group, University of Alabama at Birmingham, Birmingham, AL, Birmingham, AL, USA, Medical University of Lodz, Poland, Lodz, Poland

391 - Cost-Effectiveness of Myocardial Imaging to Identify Subclinical Left Ventricular Dysfunction in Elderly Patients With Asymptomatic Type 2 Diabetes
Ying Wang, Thomas Marwick, Menzies Institute for Medical Research, Hobart, Australia

392 - Low Density Lipoprotein Cholesterol (LDL-C) Values Among High Cardiovascular Risk Patients in a Real World Population
Rajeshwari S. Punekar, Kathleen Fox, Akshara Richhariya, Shravanthi Gandra, Mark Cziraky, Carly Paoli, Peter Toth, HealthCore, Inc., Wilmington, DE, USA, Amgen, Inc., Thousand Oaks, CA, USA

393 - Sex Differences in Academic Rank Among Cardiologists at US Medical Schools in 2014
Daniel Mark Blumenthal, Andrew Olenisci, Robert Yeh, Doreen DeFaria-Yeh, Melissa Wood, Anupam Jena, Massachusetts General Hospital, Boston, MA, USA, Harvard Medical School, Boston, MA, USA

394 - Good Statin Adherence Reduces All-Cause Mortality in Acute Hemorrhagic Stroke Patients Without Prior Statin Use
Po-Sheng Chen, Yi-Heng Li, Ching-Lan Chang, Yea-Huei Kao Yang, Department of Internal Medicine, National Cheng Kung University, College of Medicine and Hospital, Tainan City, Taiwan, ROC
395 - Rosuvastatin Dose-Dependently Improves Flow-Mediated Dilation, but Reduces Adiponectin Levels and Insulin Sensitivity in Hypercholesterolemic Patients
Kwang K. Koh, Seung Han, Pyung Oh, Gachon Uni Gil Medical Center, Incheon, South Korea

396 - A Clinical Score to Predict Incident Statin Induced Myalgia: A Retrospective Cohort Study
Ghanshyam Palamaner Subash Shantha, Anita A. Kumar, Kongklat Chaikringkrai, Aref Bin Abdulhak, Rami Kafa, Rudhir Tandon, Hakeem Ayinde, Michael Giudici, Lawrence Cheskin, University of Iowa, Iowa City, IA, USA, Johns Hopkins University Bloomberg School of Public Health, Baltimore, MD, USA

397 - Women Speak up About Heart Health Action: A Womens Heart Alliance Research Report
C. Noel Bairey Merz, Holly Andersen, Mark Keida, Emily Sprague, Mary Walsh, Phyllis Greenberger, Susan Campbell, Irene Pollin, Nancy Brown, Marjorie Jenkins, Rita Redberg, Rita Redberg, Paula Johnson, British Robinson, Cedars-Sinai Heart Institute, Los Angeles, CA, USA

398 - Still High Prevalence of Persistent Lipid Abnormalities Among Coronary Patients Despite Chronic Statin Therapy in 2014: Results of DYSIS II ACS and CHD
Anselm K. Gitt, Dominik Lautsch, Baishali Ambegaonkar, Martin Horack, Philippe Brudi, Jean Ferrières, DYSIS-II-Study-Group, Institut f. Herzinfarktforschung Ludwigshafen, Ludwigshafen, Germany, Herzzentrum Ludwigshafen, Ludwigshafen, Germany

**Prevention - Moderated Poster Contributions**

**Session #1282M**

**CVD Prevention in Women: What's Unique, What Are the Opportunities?**

*Monday, April 4, 2016, 9:45 a.m. - 10:30 a.m.*

**Prevention Moderated Poster Theater, Poster Area, South Hall A1**

**CME Hours: 0.75 /CNE Hours: 0.75**

9:45 a.m.

**Lactation and Future Cardiovascular Disease in Women: An Under Appreciated Target for Prevention**

Sheeva Rajaei, Sandra A. Tsai, Joseph Rigdon, Susan Weber, Maya Mathur, Jennifer Tremmel, Stanford University, Palo Alto, CA, USA

9:55 a.m.

**Question and Answer**

10:00 a.m.

**Sex Differences in Long-Term Outcomes of Patients With Non-Obstructive Coronary Artery Disease**

Neha J. Pagidipati, Daniel Mudrick, Karen Chiswell, Amanda Brucker, Michael Mackenzie, Songlin Zhu, Eric Peterson, Pamela Douglas, Duke Clinical Research Institute, Durham, NC, USA

10:10 a.m.

**Question and Answer**

10:15 a.m.

**Endothelial Dysfunction After Hypertensive Disorders of Pregnancy: A Systematic Review and Meta-Analysis**

Sophie Grand’Maison, Louise Pilote, Tara Landry, Marisa Okano, Natalie Dayan, McGill University Health Center, Montreal, Canada, McGill University, Montreal, Canada

10:25 a.m.

**Question and Answer**

ACC Poster Moderator: Martha Gulati
ACC Poster Moderator: Jamal S. Rana
10:55 a.m.  
Debate: Is There Still a Role for Catheter-Based Renal Denervation in Patients With Resistant Hypertension? - Con  
C. Venkata S. Ram  
Dallas, TX  
11:05 a.m.  
Question and Answer  
11:15 a.m.  
Is Sodium Restriction Beneficial for Blood Pressure and Cardiovascular Morbidity? - Pro  
Paul Whelton  
New Orleans, LA  
11:25 a.m.  
Is Sodium Restriction Beneficial for Blood Pressure and Cardiovascular Morbidity? - Con  
Suzanne Oparil  
Birmingham, AL  
11:35 a.m.  
Question and Answer  
11:45 a.m.  
Should Adults Over Age 60 Have Higher Blood Pressure Targets? - Pro  
Kumar Dharmarajan  
New York, NY  
11:55 a.m.  
Should Adults Over Age 60 Have Higher Blood Pressure Targets? - Con  
Jackson T. Wright  
Cleveland, OH  
12:05 p.m.  
Question and Answer  
12:57 p.m.  
Renal Denervation: Where do we Stand and How to Move Forward  
Konstantinos P. Tsoufis  
Penteli, Greece  
1:08 p.m.  
Resistant Hypertension Treatment: Current Guidelines  
Zhanna Kobalava  
Moscow, Russian Federation  
1:19 p.m.  
Discussion  
Prevention - Scientific Session  
Session #759  
Feeling the Pressure? Tough Cases in Hypertension Management  
Monday, April 4, 2016, 12:30 p.m. - 1:45 p.m.  
Room S404  
CME Hours: 1.25 /CNE Hours: 1.25  
Co-Chair: Michael H. Crawford  
Co-Chair: Stacie L. Daugherty  
Panelist: Michelle Albert  
Panelist: Oscar Cingolani  
Panelist: Julie Damp  
12:30 p.m.  
FIT Case Presentation: Hypertension in Pregnancy  
David McNeely  
Antioch, TN  
12:40 p.m.  
Panel Discussion  
12:55 p.m.  
FIT Case Presentation: Resistant Hypertension Case  
Micaela Iantorno  
Baltimore, MD  
1:05 p.m.  
Panel Discussion  
1:20 p.m.  
FIT Case Presentation: The Frail Elderly Patient With Hypertension  
Mandar Aras  
San Francisco, CA  
1:30 p.m.  
Panel Discussion  
Prevention - International Session  
Session #524  
Managing Resistant Hypertension: International Perspectives From the Hellenic Society of Cardiology, Russian Society of Cardiology, and American College of Cardiology  
Monday, April 4, 2016, 12:30 p.m. - 1:45 p.m.  
Room N427cd  
CME Hours: 1.25 /CNE Hours: 0  
Co-Chair: Kim Allan Williams, Sr.  
Co-Chair: Stefanos Foussas  
Co-Chair: Evgeny Shlyakhto Federation  
12:30 p.m.  
Introduction to Session  
Kim Allan Williams, Sr.  
Chicago, IL  
12:35 p.m.  
Resistant Hypertension: Prevalence, Evaluation and Diagnosis  
Alexandra Konradi Federation  
12:46 p.m.  
Resistant Hypertension: From Pathophysiology to Therapeutic Implication  
Vasilios Papademetriou  
Washington, DC  
12:57 p.m.  
Renal Denervation: Where do we Stand and How to Move Forward  
Konstantinos P. Tsoufis  
Penteli, Greece  
1:08 p.m.  
Resistant Hypertension Treatment: Current Guidelines  
Zhanna Kobalava  
Moscow, Russian Federation  
1:19 p.m.  
Discussion  
Prevention - Moderated Poster Contributions  
Session #1293M  
PCSK9 Inhibitors: New Insights and Evolving Understanding  
Monday, April 4, 2016, 12:30 p.m. - 1:45 p.m.  
Prevention Moderated Poster Theater, Poster Area, South Hall A1  
CME Hours: 1.25 /CNE Hours: 1.25  
12:30 p.m.  
Reduction in Lipoprotein (a) With Evolocumab: Elucidation of the Role of the LDL Receptor From Clinical Trials and In-Vitro Models  
12:40 p.m.
Question and Answer

12:45 p.m.
Impact of Anti-Drug Antibodies to Alirocumab on LDL-C Lowering Efficacy and Safety
Eli M. Roth, Anne Goldberg, Alberico Catapano, Albert Torri, Aurelie Brunet, Guillaume Lecorps, Helen Colhoun, Regeneron Pharmaceuticals, Inc., Tarrytown, NY, USA, Sanofi, Paris, France

12:55 p.m.
Question and Answer

1:00 p.m.
Efficacy of Alirocumab in 1,191 Patients With a Wide Spectrum of Mutations in Genes Causative for Familial Hypercholesterolemia
John J.P. Kastelein, Gisle Langslet, Paul Hopkins, Joep Defesche, Werner Seiz, Marie Baccara-Dinet, Sara Hamon, Poulabi Banerjee, Claudia Stefanutti, Regeneron Pharmaceuticals, Inc., Tarrytown, NY, USA, Sanofi, Montpellier, France

1:10 p.m.
Question and Answer

1:15 p.m.
A Pooled Safety Analysis of Over 6000 Patients From Double-Blind and Open-Label Extension Studies With Evolocumab
Peter P. Toth, Olivier Descamps, Jacques Genest, Naveed Sattar, David Preiss, Ricardo Dent, Constantine Djedjos, Yuna Wu, Michelle Geller, Ransi Somaratne, Scott Wasserman, Evan Stein, Amgen, Inc., Thousand Oaks, CA, USA

1:25 p.m.
Question and Answer

1:30 p.m.
PCSK9 Inhibition-Mediated Reduction in Triglyceride With Evolocumab Is Related to Baseline Triglyceride Levels: An Analysis From 1791 Patients
Evan A. Stein, Ransi Somaratne, Constantine Djedjos, Thomas Liu, Mary Elliott, Scott Wasserman, Robert Scott, Amgen Inc., Thousand Oaks, CA, USA

2:15 p.m.
HDL in the Post Niacin Era - Is There More to the Story?
Anand Rohatgi
Dallas, TX

2:30 p.m.
HDL Is Out, Triglycerides Are in - New Insights Into Triglyceride Related Risk and Treatment
Frank Sacks
Boston, MA

2:45 p.m.
Lipoprotein(a) - Can (and Should) We Now Treat the "Untreatable"?
Sotirios Tsimikas
La Jolla, CA

3:00 p.m.
Addressing the Fire Within - Targeting Inflammation in Atherosclerosis
Paul M. Ridker
Boston, MA

3:15 p.m.
Panel Discussion