

SCIENTIFIC PROGRAMME (as of March 26, 2014)

SATURDAY, MAY 31, 2014

12:00 - 13:30	Educational Symposium (Sponsored) Not included in the CME/CPD programme	Francisco Grande-Covian Hall
14:00 - 15:30	Educational Symposium (Sponsored) Not included in the CME/CPD programme	Francisco Grande-Covian Hall
16:00 – 17:30	Educational Symposium (Sponsored) Not included in the CME/CPD programme	Francisco Grande-Covian Hall
18:00 - 19:30	Opening Ceremony including the Anitschkow Lecture Speaker: Prof. John Kastelein , <i>the Netherlands</i>	Anitschkow Hall

SUNDAY, JUNE 1, 2014

08:30-10:30	Plenary Session: MICROBIOTA, IMMUNITY AND REGULATION Chairs: Alberico Catapano, <i>Italy</i> Jesus Millan Nunez-Cortes, <i>Spain</i>	Anitschkow Hall
08:30	ROLE OF MICROBIOTA IN ATHEROSCLEROSIS Fredrik Bäckhed , <i>Sweden</i>	
09:00	IMMUNITY IN ATHEROSCLEROSIS Ira Tabas , <i>USA</i>	
09:30	VACCINATION AGAINST ATHEROSCLEROSIS Johan Kuiper , <i>Netherlands</i>	
10:00	ROLE OF microRNAs IN ATHEROSCLEROSIS Carlos Fernández-Hernando , <i>USA</i>	
10:30	<i>Coffee Break, Exhibition & Poster Viewing</i>	

SUNDAY, JUNE 1, 2014

11:00 – 12:30

Workshop Session:

Amador Schuller Hall

Track 1: Vascular biology of the arterial wall

1.2 IMMUNOLOGY OF ATHEROSCLEROSIS

Chairs: Jesus Egido, *Spain*

Danilo Norata, *Italy*

11:00

B CELLS AND HUMORAL IMMUNITY IN ATHEROSCLEROSIS

Christoph Binder, *Austria*

11:25

DENDRITIC CELLS

Alma Zernecke, *Germany*

11:50

THE ROLE OF INNATE IMMUNE RECEPTOR NOD2 IN ATHEROSCLEROSIS

Zhang, X., *Sweden*

12:03

MACROPHAGE-SPECIFIC INACTIVATION OF THE NUCLEAR RECEPTOR ROR-ALPHA LEADS TO INCREASED ATHEROSCLEROSIS IN MOUSE

Molendi-Coste, O., *France*

12:16

NON-INVASIVE IN VIVO IMAGING OF PERIPHERAL MONONUCLEAR CELL MIGRATION TO ATHEROSCLEROSIS IN HUMANS

van der Valk, F., *Netherlands*

SUNDAY, JUNE 1, 2014

11:00 – 12:30	Workshop Session: Track 2: Lipid and lipoprotein metabolism 2.3 THE LIVER-INTESTINE AXIS IN LIPID METABOLISM Chairs: TBA Gerhard Kostner, <i>Austria</i>	Francisco Grande-Covian Hall
11:00	INTESTINAL TRANSPORTERS, TICE Bert Groen , <i>The Netherlands</i>	
11:25	CHOLINE AND CARNITINE METABOLISM Max Nieuwdorp , <i>The Netherlands</i>	
11:50	INDUCTION OF LDL RECEPTOR MRNA DEGRADATION FACTOR HNRNPD CONTRIBUTES TO THE CHOLESTEROL-MEDIATED SUPPRESSION OF LIVER LDL RECEPTOR EXPRESSION Liu, J. , <i>USA</i>	
12:03	HEPATIC DE NOVO LIPOGENESIS AND FAT OXIDATION PREDICT THE POSTPRANDIAL RESPONSE OF TRIGLYCERIDE-RICH LIPOPROTEIN PARTICLES IN HEALTHY SUBJECTS Matikainen, N. , <i>Finland</i>	
12:16	RNF20 IS A KEY PLAYER IN PKA-DEPENDENT SREBP1C DEGRADATION IN HEPATIC LIPID METABOLISM KIM, J.B. , <i>Korea</i>	

SUNDAY, JUNE 1, 2014

11:00 – 12:30	Workshop Session: Manuel de Oya Hall Track 3: Risk factors, epidemiology, prevention, and treatment of cardiovascular disease 3.3 GENE-ENVIRONMENT INTERACTIONS AND EPIGENETICS Chairs: Fernando Civeira, <i>Spain</i> Ruth Frikke-Schmidt, <i>Denmark</i>
11:00	GENETIC AND ENVIRONMENTAL FACTORS INFLUENCING NON-TRADITIONAL CARDIOVASCULAR RISK FACTORS Florian Kronenberg , <i>Austria</i>
11:25	MicroRNAs IN HEART DISEASE Thomas Thum , <i>Germany</i>
11:50	TARGETING HDAC3 LIMITS FOAM CELL FORMATION AND IMPROVES ATHEROSCLEROTIC PLAQUE STABILITY Van den Bossche, J. , <i>Netherlands</i>
12.03	SIX-YEAR TELOMERE SHORTENING IS ASSOCIATED WITH INCREASED INCIDENCE OF SUBCLINICAL CAROTID VASCULAR DAMAGE AND CARDIOVASCULAR PROGNOSIS Baragetti, A. , <i>Italy</i>
12:16	IRON AS A RISK FACTOR FOR ATHEROSCLEROSIS: CONFIRMING THE IRON HYPOTHESIS IN A MOUSE MODEL OF HEMOCHROMATOSIS Vinchi, F. , <i>Germany</i>

SUNDAY, JUNE 1, 2014

11:00 – 11:45	Workshop Session: Anitschkow Hall Track 4: Advanced Clinical Seminars ECTOPIC FAT AS A CARDIOVASCULAR RISK FACTOR Chairs: Vicente Lahera, <i>Spain</i> Philippe Moulin, <i>France</i>
11:00	THE ROLE OF NON-ALCOHOLIC FATTY LIVER DISEASE IN CARDIOVASCULAR DISEASE Sven Francque , <i>Belgium</i>
11:20	OBESITY AND CARDIOVASCULAR RISK Jean Pierre Després , <i>Canada</i>
11:40	DISCUSSION

SUNDAY, JUNE 1, 2014

11:45 – 12:30	Workshop Session: Track 4: Advanced Clinical Seminars NEW TARGETS FOR LIPID LOWERING THERAPY Chairs: Juan Pedro-Botet, <i>Spain</i> Chris Packard, <i>UK</i>	Anitschkow Hall
11:45	ANTISENSE NUCLEOTIDES Mark Graham, USA	
12:05	TRANSCRIPTIONAL REGULATORS Bart Staels, France	
12:25	DISCUSSION	

SUNDAY, JUNE 1, 2014

12:30 - 15:00	Lunch Break, Exhibition and Poster Presentations	
12:45 - 13:45	EAS General Assembly (Members Only)	Amador Schuller Hall
13:50 – 14:50	Moderated Poster Session A	Exhibition Area

SUNDAY, JUNE 1, 2014

13:00– 14:30	Educational Symposium (Sponsored) Not included in the CME/CPD programme	Manuel de Oya Hall
14.00 – 15.00	Educational Symposium (Sponsored) Not included in the CME/CPD programme	Francisco Grande-Covian Hall

SUNDAY, JUNE 1, 2014

15:00 – 16:30

Workshop Session:

Anitschkow Hall

JOINT ESC/EAS SYMPOSIUM:

LIPID LOWERING IN CARDIOVASCULAR PREVENTION;

WHERE DO WE STAND AND WHERE ARE WE GOING?

Chairs: Lale Tokgözoğlu, *Turkey*

TBA

REVIEW OF CURRENT STATUS FOR THE GUIDELINES ON DYSLIPIDEMIA – COMPARING
EUROPEAN AND US GUIDELINES

Olov Wiklund, *Sweden*

CHALLENGES FOR FUTURE GUIDELINES ON CARDIOVASCULAR DISEASE PREVENTION

Guy de Backer, *Belgium*

RISK ESTIMATION AND RISK CALCULATION

TBA

LOOKING TO THE FUTURE – GUIDANCE ON LIPIDS AND OTHER TARGETS

Børge Nordestgaard, *Denmark*

16:30

Coffee Break and Exhibition

SUNDAY, JUNE 1, 2014

15:00 – 16:30	Workshop Session:	Francisco Grande-Covian Hall
	Track 1: Vascular biology of the arterial wall	
	1.4 ENDOTHELIAL CELL BIOLOGY	
	Chairs: Teresa Tejerina, <i>Spain</i> Petri Kovanen, <i>Finland</i>	
15:00	REGULATION OF ENDOTHELIAL BARRIER INTEGRITY Asrar B.Malik, USA	
15:25	LYMPHATIC VESSELS AND LYMPHANGIOGENESIS Michael Detmar, Switzerland	
15:50	P27 PHOSPHORYLATION AT SERINE 10 PROTECTS AGAINST EARLY ATHEROSCLEROSIS MODULATING ENDOTHELIUM-LEUKOCYTE INTERACTION Molina Sánchez, P., Spain	
16:03	THE ROLE OF ENDOTHELIAL DICER IN ATHEROSCLEROSIS Hartmann, P., Germany	
16:16	THE ADIPOKINE VISFATIN/NAMPT INDUCES PREMATURE SENESCENCE AND TELOMERE DAMAGE IN HUMAN ENDOTHELIAL CELLS Peiro, C., Spain	
16:30	<i>Coffee Break and Exhibition</i>	

SUNDAY, JUNE 1, 2014

15:45 – 16:30	Clinical & Late Breaing Session I	Amador Schuller Hall
	Chairs: TBA	
15:45	ATTAINMENT OF THE ANTICIPATED $\geq 50\%$ REDUCTION IN LDL-C IN THE FOUR ACC/AHA GUIDELINES STATIN BENEFIT GROUPS: A VOYAGER META-ANALYSIS Karlson, B., Sweden	
15:58	EFFICACY OF EVOLOCUMAB (AMG 145) IN PATIENTS WITH PCSK9 GAIN-OF-FUNCTION MUTATIONS Harada-Shiba, M., Japan	
16:11	TRIAL EVALUATING EVOLOCUMAB, A PCSK9 ANTIBODY, IN PATIENTS WITH HOMOZYGOUS FH (TESLA): RESULTS OF THE RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED TRIAL Raal, F., South Africa	
16:24	THERAPY WITH THE THYROID HORMONE RECEPTOR AGONIST EPROTIROME IN PATIENTS WITH FAMILIAL HYPERCHOLESTEROLEMIA: A RANDOMISED, DOUBLE BLIND, PLACEBO- CONTROLLED STUDY Sjouke, B., Netherlands	

SUNDAY, JUNE 1, 2014

17:00 - 18:30	Educational Symposium (Sponsored) Not included in the CME/CPD programme	Francisco Grande-Covian Hall
17:00 - 17:45	Meet the Expert (Sponsored) Not included in the CME/CPD programme	Manuel de Oya Hall
17:00 - 17:45	Special Lecture (Sponsored) Not included in the CME/CPD programme	Amador Schuller Hall

MONDAY, JUNE 2, 2014

08:30 - 10:30	Plenary Session Energy Metabolism and Diabetes Chairs: Jan Borén, <i>Sweden</i> Antonio Gotto, <i>USA</i>	Anitschkow Hall
08:30	DIABETIC DYSLIPIDEMIA Marja-Riitta Taskinen, Finland	
09:00	REGULATION OF ADIPOGENESIS Ulf Smith, Sweden	
09:30	NAFLD and NASH Philip Newsome, UK	
10:00	LIPOTOXIC HEART DISEASE Ira Goldberg, USA	
10:30-11:00	<i>Coffee Break and Exhibition</i>	

MONDAY, JUNE 2, 2014

11:00 – 12:30

Workshop Session:

Amador Schuller Hall

Track 1: Vascular biology of the arterial wall

1.1 METABOLISM AND FUNCTIONS OF LIPIDS IN VASCULAR CELLS

Chairs: Jose A. Páramo, *Spain*

Bart Staels, *France*

11:00

CELLULAR LIPID TRAFFICKING

Elina Ikonen, *Finland*

11:25

SPHINGOSINE-1-PHOSPHATE

Roch Nofer, *Germany*

11:50

LIPOPROTEIN METABOLISM AND TRANSENDOTHELIAL APOLIPOPROTEIN A-I TRANSPORT IN MICE WITH AN ENDOTHELIUM SPECIFIC KNOCK-OUT OF ATP BINDING CASSETTE TRANSPORTER

Hasballa, R., *Switzerland*

12:03

HIV-1 PROTEIN NEF IMPAIRS CELLULAR CHOLESTEROL EFFLUX BY DISRUPTING THE INTERACTION BETWEEN ABCA1 AND CALNEXIN

Bukrinsky, M., *USA*

12:16

PROPROTEIN CONVERTASE SUBTILISIN/KEXIN TYPE 9 DEFICIENT MICE ARE PROTECTED FROM NEOINTIMA FORMATION IN CAROTID ARTERY INJURY MODE

Nicola, F., *Italy*

MONDAY, JUNE 2, 2014

11:00 – 12:30	Workshop Session: Track 2: Lipid and lipoprotein metabolism 2.4 REGULATION OF DEPOT FAT Chairs: Pedro González Santos, <i>Spain</i> Geesje Dallinga-Thie, <i>The Netherlands</i>	Francisco Grande-Covian Hall
11:00	ABDOMINAL FAT Peter Arner , <i>Sweden</i>	
11:25	BROWN ADIPOSE TISSUE Jörg Heeren , <i>Germany</i>	
11:50	NON-CANONICAL WNT SIGNALING PROMOTES OBESITY-INDUCED ADIPOSE TISSUE INFLAMMATION AND METABOLIC DYSFUNCTION Fuster, J. , <i>USA</i>	
12:03	THE INHIBITION OF LYSYL OXIDASE IMPROVES METABOLIC ALTERATIONS AND ADIPOSE TISSUE DISTURBANCES IN OBESE ANIMALS Cachofeiro, Victoria , <i>Spain</i>	
12:16	THE LOW-EXPRESSION VARIANT OF FATTY ACID-BINDING PROTEIN 4 FAVORS REDUCED MANIFESTATIONS OF ATHEROSCLEROTIC DISEASE AND INCREASED PLAQUE STABILITY Saksi, J. , <i>Finland</i>	

MONDAY, JUNE 2, 2014

11:00 – 12:30	Workshop Session: Manuel de Oya Hall Track 3: Risk factors, epidemiology, prevention, and treatment of cardiovascular disease 3.4 ENVIRONMENTAL AND METABOLIC STRESSORS IN CARDIOVASCULAR DISEASE Chairs: Fernando Rodriguez Artalejo, <i>Spain</i> Michal Vrablik, <i>Czech Republic</i>
11:00	STRESS, SOCIOECONOMIC STATUS AND CARDIOVASCULAR DISEASE RISK: AN UPDATE ON CURRENT KNOWLEDGE Mika Kivimäki , <i>UK</i>
11:25	ENVIRONMENTAL AND BEHAVIOURAL RISK FACTORS Fernando Rodríguez-Artalejo , <i>Spain</i>
11:50	CIRCULATING PLASMA FIBROBLAST GROWTH FACTOR-23 IS ASSOCIATED WITH HEMORRHAGIC BUT NOT WITH ISCHEMIC STROKE: RESULTS FROM A GERMAN POPULATION STUDY di Giuseppe, R. , <i>Germany</i>
12:03	LACK OF LDL-RECEPTORS PROTECTS AGAINST NEW ONSET TYPE 2 DIABETES - RESULTS OF A COHORT OF 38,000 INDIVIDUALS ANALYZED FOR FH MUTATIONS Besseling, J. , <i>Netherlands</i>
12:16	PLASMA SPHINGOLIPID PROFILING REVEALS NOVEL DISTINCT BIOMARKERS FOR PREDICTING CARDIOVASCULAR DISEASE AND TYPE 2 DIABETES MELLITUS Othman, A. , <i>Switzerland</i>

MONDAY, JUNE 2, 2014

11:00 – 12:30	Workshop Session: Track 3: Risk factors, epidemiology, prevention, and treatment of cardiovascular disease 3.2 NUTRITION AND NUTRACEUTICALS Chairs: Emilio Ros, Spain Paul Nestel, <i>Australia</i>	Anitschkow Hall
11:00	MEDITERRANEAN DIET Emilio Ros , <i>Spain</i>	
11:25	NUTRIGENOMICS AND FUNCTIONAL FOODS Helena Gylling , <i>Finland</i>	
11:50	EFFECT OF A MEDITERRANEAN DIET INTERVENTION ON 3T MRI-MONITORED CAROTID PLAQUE PROGRESSION AND VULNERABILITY. A SUB-STUDY OF THE PREDIMED TRIAL. Sala-Vila, A. , <i>Spain</i>	
12:03	IS COMPLYING WITH THE RECOMMENDATIONS OF SODIUM INTAKE BENEFICIAL FOR HEALTH? EVIDENCE FROM THE PREDIMED STUDY Merino, J. , <i>Spain</i>	
12:16	"CHILDHOOD 25-OH-VITAMIN D LEVELS AND CAROTID INTIMA-MEDIA THICKNESS IN ADULTHOOD. THE CARDIOVASCULAR RISK IN YOUNG FINNS STUDY." Juonala, M. , <i>Finland</i>	

MONDAY, JUNE 2, 2014

12:30 - 15:00	Lunch Break, Exhibition and Poster Presentations	Exhibition Area
12:45 – 13:45	Moderated Poster Session B	Exhibition Area
13:50 – 14:50	Moderated Poster Session C	Exhibition Area
13:00 – 14:30	Educational Symposium (Sponsored) Not included in the CME/CPD programme	Manuel de Oya Hall
14:00 – 15:00	Special Lecture (Sponsored) Not included in the CME/CPD programme	Amador Schuller Hall
15.00 - 16:30	Poster Award Competition	Exhibition Area

MONDAY, JUNE 2, 2014

15:00 – 16:30

Joint ICCR/EAS Workshop

Anitschkow Hall

TARGETING LIFESTYLE IN CVD RISK MANAGEMENT / PREVENTION

Chairs: Gabrielle Riccardi, *Italy*

Frank B. Hu, *USA*

OPENING REMARKS

Gabrielle Riccardi, *Italy*

FROM NUTRIENTS TO FOOD: KEY FEATURES OF OUR DIET PROVIDING CARDIO PREVENTION

Frank B. Hu, *USA*

LESSONS FROM THE PREDIMED TRIAL

Emilio Ros, *Spain*

LESSONS FROM LOOK AHEAD

Jean-Pierre Després, *Canada*

PHYSICAL ACTIVITY AND CVD RISK

Rainer Rauramaa, *Finland*

MONDAY, JUNE 2, 2014

15:00 – 16:30

Workshop Session

Francisco Grande-Covian Hall

Track 2: Lipid and lipoprotein metabolism

2.2 NOVEL PROTECTIVE EFFECTS OF HDL

Chairs: Arnold von Eckardstein, *Switzerland*

Miranda Van Eck, *The Netherlands*

15:00

THERAPEUTIC POTENTIAL OF HDL IN CARDIOPROTECTION, CARDIAC REMODELLING, AND HEART FAILURE

Bart de Geest, *Belgium*

15:25

HDL AND ABCA1 IN THE BRAIN

Cheryl Wellington, *Canada*

15:50

A LOSS-OF-FUNCTION MUTATION IN SCARB1 SEVERELY IMPAIRS SR-BI PROCESSING AND ACTIVITY IN HUMANS

Zanoni, P., *USA*

16:03

NOVEL HDL FUNCTIONS ASSOCIATED WITH INTERCELLULAR COMMUNICATION, ATHEROSCLEROSIS, AND CHRONIC KIDNEY DISEASE

Vickers, K., *USA*

16:16

APOLIPOPROTEIN A-I MIMETIC PEPTIDE 4F BLOCKS SPHINGOMYELINASE-INDUCED LDL AGGREGATION: INTERACTION OF THE AMPHIPATHIC HELICAL PEPTIDE WITH LDL PARTICLES

Nguyen, S., *Finland*

MONDAY, JUNE 2, 2014

15:00 - 16:30 **EAS Initiatives Update Session (Open to All)** **Manuel de Oya Hall**

Chair: Alberico Catapano, *Italy*
Olov Wiklund, *Sweden*

INTRODUCTION/ GENERAL OVERVIEW

Alberico Catapano, Italy

EDUCATIONAL ACTIVITIES

- * ACCREDITED DIPLOMA COURSE,
- * EAS ACADEMY
- * ADVANCED COURSES

Lale Tokgozoglul, Turkey

CONSENSUS POSITION PAPERS

- * PLANT STANOLS AND PLANT STEROLS
- * TRIGLYCERIDES
- * HOMOZYGOUS FH
- * STATIN INTOLERANCE

John Chapman, France

MONDAY, JUNE 2, 2014

15.00 - 15.45 **YOUNG INVESTIGATOR AWARD SESSION** **Amador Schuller Hall**

MONDAY, JUNE 2, 2014

15:45 - 16.30 CLINICAL & LATE BREAKING SESSION II

Amador Schuller Hall

Chairs: James Shepherd, *UK*
Jean-Charles Fruchart, *France*

- 15:45 RECOMBINANT HUMAN APOLIPOPROTEIN-A-I PREBETA-HDL (CER-001) PROMOTES REVERSE CHOLESTEROL TRANSPORT AND REDUCES CAROTID WALL THICKNESS IN PATIENTS WITH GENETICALLY-DETERMINED LOW HDL
Koote, R.S., Netherlands
- 15:58 EFFECTS OF CER-001 ON CAROTID ATHEROSCLEROSIS BY 3TMRI IN HOMOZYGOUS FAMILIAL HYPERCHOLESTEROLEMIA (HOFH): THE MODIFYING ORPHAN DISEASE EVALUATION (MODE) STUDY
Hovingh, K., Netherlands
- 16:11 MUTATIONS IN ABCA1 ARE ASSOCIATED WITH ENHANCED BETA-CELL SECRETORY CAPACITY IN HUMANS
Cuchel, M., USA
- 16:24 TBA

MONDAY, JUNE 2, 2014

16:30 - 17:00	Coffee Break, Exhibition and Poster Viewing	Exhibition Area
17:00 - 18:30	Educational Symposium (Sponsored) Not included in the CME/CPD programme	Francisco Grande-Covian Hall
17:00 - 17:45	Special Lecture (Sponsored) Not included in the CME/CPD programme	Amador Schuller Hall

TUESDAY, JUNE 3, 2014

08:30-10:30	Plenary Session: RISK FACTORS AND INTERVENTIONS Chairs: Olov Wiklund, <i>Sweden</i> John Chapman, <i>France</i>	Anitschkow Hall
08:30	CLASSICAL AND NOVEL RISK FACTORS Naveed Sattar , <i>UK</i>	
09:00	GENETIC RISK FACTORS AND MENDELIAN RANDOMIZATION Anne Tybjaerg-Hansen , <i>Denmark</i>	
09:00	RESIDUAL CARDIOVASCULAR RISK: MANAGEMENT BEYOND STATINS Jane Armitage , <i>UK</i>	
09:30	PCSK9 INHIBITION Bertrand Cariou , <i>France</i>	
10:30-11:00	Coffee Break, Poster Viewing and Exhibition	

TUESDAY, JUNE 3, 2014

11:00 – 12:30	Workshop Session: Track 1: Vascular biology of the arterial wall 1.3 PLASTICITY OF ATHEROSCLEROTIC LESIONS Chairs: Lina Badimón, <i>Spain</i> Andrew Newby, <i>UK</i>	Amador Schuller Hall
11:00	METALLOPROTEINASES Andrew Newby, UK	
11:25	MACROPHAGE TRAFFICKING Gwendalyn Randolph, USA	
11:50	FORKHEAD TRANSCRIPTION FACTOR FOXO3A POTENTLY INDUCES SMOOTH MUSCLE CELL APOPTOSIS AND PROMOTES EXTRACELLULAR MATRIX DEGRADATION THROUGH ACTIVATION OF MATRIX METALLOPROTEINASES Yu, H., United Kingdom	
12:03	HEAT SHOCK PROTEIN 27 IS A NOVEL ATHERO-BIOMARKER THAT HALTS ATHEROSCLEROTIC LESION PROGRESSION AND ENHANCES LESION REMODELING O'Brien, E., Canada	
12:16	TBA	

TUESDAY, JUNE 3, 2014

11:00 – 12:30	Workshop Session: Track 2: Lipid and lipoprotein metabolism 2.1 GENOMICS AND PROTEOMICS OF LIPID METABOLISM Chairs: TBA Steve Humphries, <i>UK</i>	Hall A
11:00	GENOMICS (GWAS) Marcello Arca, Italy	
11:25	STRUCTURE-FUNCTION RELATIONSHIPS ACROSS HDL PARTICLES AS REVEALED BY PROTEOMICS AND LIPIDOMICS Anatol Kontush, France	
11:50	MUTATIONS IN STAP1 ARE ASSOCIATED WITH AUTOSOMAL DOMINANT HYPERCHOLESTEROLEMIA Fouchier, S., Netherlands	
12:03	LOSS-OF-FUNCTION MUTATIONS IN APOC3 AND REDUCED RISK OF ISCHEMIC VASCULAR DISEASE Tybjaerg-Hansen, A. Denmark	
12:16	GENETIC DEFECTS IN PROTEIN GLYCOSYLATION AS A CAUSE OF DYSLIPIDEMIA van den Boogert, M., Netherlands	

TUESDAY, JUNE 3, 2014

11:00 – 12:30	Workshop Session: Manuel de Oya Hall Track 3: Risk factors, epidemiology, prevention, and treatment of cardiovascular disease 3.1 HYPOLIDAEMIC DRUGS PRESENT AND FUTURE Chairs: Rafael Carmena, <i>Spain</i> Anders Olsson, <i>Sweden</i>
11:00	STATE OF THE ART IN LIPID LOWERING THERAPY Rafael Carmena , <i>Spain</i>
11:25	FUTURE DEVELOPMENTS OF LIPID LOWERING DRUGS Alberto Corsini , <i>Italy</i>
11:50	EFFECT OF ROSUVASTATIN THERAPY ON CAROTID INTIMA MEDIA THICKNESS IN CHILDREN WITH FAMILIAL HYPERCHOLESTEROLEMIA: FINDINGS FROM THE CHARON STUDY Braamskamp, M. , <i>Netherlands</i>
12:03	ALIROCUMAB, MONOCLONAL ANTIBODY TO PCSK9, DOSE-DEPENDENTLY DECREASES ATHEROSCLEROSIS, IMPROVES PLAQUE STABILITY AND SHOWS ADDITIVE EFFECTS WITH ATORVASTATIN IN APOE*3LEIDEN.CETP MICE Van der Hoorn, J. , <i>Netherlands</i>
12:16	EFFECT OF SEBELIPASE ALFA AFTER 90 WEEKS IN ADULTS WITH LYSOSOMAL ACID LIPASE DEFICIENCY Tripuraneni, R. , <i>USA</i>

TUESDAY, JUNE 3, 2014

11:00 – 11:45	Workshop Session: Anitschkow Hall Track 4: Advanced Clinical Seminars 4.1 IMAGING OF ATHEROSCLEROSIS AND CARDIOVASCULAR DISEASE Chair: Xavier Pinto, <i>Spain</i> Gil Thompson, <i>UK</i>
11:00	EPIDEMIOLOGICAL AND CLINICAL EVIDENCE IN FAVOUR OR AGAINST CLINICAL UTILITY OF DIFFERENT PROCEDURES Dan O'Leary , <i>USA</i>
11:20	NOVEL METHODS Erik Stroes , <i>The Netherlands</i>
11:40	DISCUSSION

TUESDAY, JUNE 3, 2014

- 11:45 – 12:30** **Workshop Session:** **Anitschkow Hall**
Track 4: Advanced Clinical Seminars
4.2 OPTIMIZING TREATMENT OF FAMILIAL HYPERCHOLESTEROLEMIA
Chair: Luis Masana, *Spain*
 Børge Nordestgaard, *Denmark*
- 11:45 TREATMENT OF ADULTS
 Luis Masana, *Spain*
- 12:05 TREATMENT OF CHILDREN AND ADOLESCENTS
 Albert Wiegman, *The Netherlands*
- 12:25 DISCUSSION