Sunday, May 29, 2016

Meet the Expert

12:30 - 13:30  C. von Rokitansky Hall

Supported Session. Not included in the CME/CPD Programme. For programme details please refer to the Recognition, Acknowledgements & Commercial Support section in the final Programme.

Break

13:30 - 14:00  Exhibition & Poster

EBAC Accredited Session: Diet and Prevention of Cardiovascular Disease

14:00 - 15:30  C. von Rokitansky Hall

This educational programme is accredited by the European Board for Accreditation in Cardiology (EBAC) for 1 hour of external CME credit(s); Each participant should claim only those hours of credit that have actually been spent in the educational activity. EBAC works according to the quality standards of the European Accreditation Council for Continuing Medical Education (EACCME), which is an institution of the European Union of Medical Specialists (UEMS).

EAS have independently organised all matters related to this 90-minute Programme, including content and presenters. We acknowledge financial support, in the form of an educational grant, received from BASF, Raisio and Unilever in support of the Programme.

Chair: Eric Bruckert (France)

14:00  SHOULD SATURATED FAT BE TARGETED FOR THE PREVENTION OF CARDIOVASCULAR DISEASE?
Alice H. Lichtenstein (USA)

14:20  SUGAR INTAKE AND CARDIOVASCULAR DISEASE - SHOULD IT BE THE NEXT FIGHT TO DECREASE CVD?
Jean Pierre Després (Canada)

14:40  PLANT STEROL AND STANOLS AND CARDIOVASCULAR DISEASE. IMPACT OF ENRICHED FOODS AND CHOLESTEROL LOWERING DRUGS
John Chapman (France)

15:00  ROLE OF MICROBIOTA ON CARDIOVASCULAR DISEASE
Jingyuan Fu (Netherlands)

15:20  PANEL DISCUSSION
Alice H. Lichtenstein (USA)
Jean Pierre Després (Canada)
John Chapman (France)
Jingyuan Fu (Netherlands)
EBAC Accredited Session: Gene Therapy and Lipoprotein Lipase Deficiency

14:00 - 15:00 W. Auerswald Hall

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Chair: Jan Borén (Sweden)
Chair: Maurizio Averna (Italy)

14:00

GENETIC SEVERE HYPERTRIGLYCERIDEMIA
Alberto Zambon (Italy)

14:15

GENETIC THERAPY FOR LIPOPROTEIN LIPASE DEFICIENCY
Erik Stroes (Netherlands)

14:45

CASE REPORT
E. Steinhagen Thiessen (Germany)

14:45

CONCLUSION AND DISCUSSION

Break

15:30 - 16:00 Exhibition & Poster

Company Sponsored Session

16:00 - 17:30 N. Anitschkow Hall

Supported Session. Not included in the CME/CPD Programme.
For programme details please refer to the Recognition, Acknowledgements & Commercial Support section in the final Programme.

Break

17:30 - 18:00 Exhibition & Poster
Opening Ceremony, including the Anitschkow Lecture

18:00 - 19:45  N. Anitschkow Hall

Chair: Alberico Catapano (Italy)
Chair: Hans Dieplinger (Austria)
Chair: Florian Kronenberg (Austria)

18:00  WELCOME FROM EAS PRESIDENT
Alberico Catapano (Italy)

18:03  WELCOME FROM IAS PRESIDENT
Yuji Matsuzawa (Japan)

18:06  WELCOME FROM MAYOR OF INNSBRUCK
Christine Oppitz-Plörer (Austria)

18:09  WELCOME FROM PRESIDENT OF THE MEDICAL UNIVERSITY OF INNSBRUCK
Helga Fritsch (Austria)

18:12  WELCOME FROM AUSTRIAN ATHEROSCLEROSIS SOCIETY & CONGRESS CHAIR
Hans Dieplinger (Austria)

18:15  ACKNOWLEDGEMENT OF JOURNAL EDITOR-IN-CHIEF, PROFESSOR STEVE HUMPHRIES
Alberico Catapano (Italy)

18:20  MUSICAL INTERLUDE

18:30  INTRODUCTION TO ANITSCHKOW PRIZE WINNER
Alberico Catapano (Italy)

18:35  ANITSCHKOW LECTURE: ENDOTHELIAL CELL METABOLISM: A NOVEL PLAYER IN ATHEROSCLEROSIS? BASIC PRINCIPLES AND THERAPEUTIC OPPORTUNITIES
Peter Carmeliet (Belgium)

19:25  CLOSING REMARKS AND INVITATION TO WELCOME RECEPTION
Florian Kronenberg (Austria)

19:30  MUSICAL INTERLUDE

Welcome Reception

19:45 - 20:45  Exhibition Area
Monday, May 30, 2016

Plenary Session: Integrative Approach in Atherosclerosis

08:30 - 10:30

Chair: Alberico Catapano (Italy)
Chair: Hans Dieplinger (Austria)

08:30  FATTY LIVER DISEASE: ANCIENT MUTATIONS FOR A COMMON DISEASE
       Helen Hobbs (USA)

09:00  GWAS FOR CORONARY ARTERY DISEASE
       Heribert Schunkert (Germany)

09:30  LEADING THE WAY TO GENETICS AND PHARMACOGENOMICS IN THE CLINIC
       Teri Manolio (USA)

10:00  EPIGENETICS INATHEROSCLEROSIS
       Assam El-Osta (Australia)

Coffee Break, Exhibition & Poster Viewing

10:30 - 11:00

Workshop 1.1: Novel Aspects of Pathogenesis in Atherosclerosis

11:00 - 12:30

Chair: Christoph J. Binder (Austria)
Chair: Seppo Ylä-Herttuala (Finland)

11:00  BEYOND VASCULAR INFLAMMATION: RECENT ADVANCES IN UNDERSTANDING
       ATHEROSCLEROSIS
       Klaus Ley (USA)

11:25  B-CELLS AND ATHEROSCLEROSIS
       Christoph J. Binder (Austria)

11:50  REGULATORY T CELLS FROM PATIENTS WITH ATHEROSCLEROSIS HAVE ENHANCED
       SUPPRESSION FUNCTION DUE TO INCREASED EFFECTOR/RESTING RATIO
       AND PRO-INFLAMMATORY SKewing
       Ingrid E. Dumitriu (United Kingdom)

12:03  CONTROL OF ATHEROSCLEROSIS BY AN APOE RECEPTOR-DEPENDENT NEUROMODULATOR
       Joachim Herz (USA)

12:16  DYNAMIN-RELATED PROTEIN 1 INHIBITION REDUCES OSTEOGENIC DIFFERENTIATION
       INDUCED TYPE 1 COLLAGEN SECRETION AND PREVENTS HUMAN VASCULAR CELL
       CALCIFICATION
       Maximillian Rogers (USA)
Monday, May 30, 2016

Workshop 2.1: Lipoproteins and Extracellular Matrix
11:00 - 12:30  K. Landsteiner Hall

Chair: Jan Borén (Sweden)
Chair: Philip Gordts (USA)

11:00 POSTPRANDIAL HYPERLIPIDEMIA, ENDOTHELIAL DYSFUNCTION AND CARDIOVASCULAR RISK: FOCUS ON INCRETINS
Peter D. Reaven (USA)

11:30 THE ROLE OF PROTEOGLYCANS IN HEPATIC TRIGLYCERIDE-RICH LIPOPROTEIN METABOLISM: ROLE OF ACOCIII AND APOAV
Philip Gordts (USA)

12:00 INCREASED LIPOPROTEIN BINDING TO ARTERIAL PROTEOGLYCANS AND NORMAL MACROPHAGE CHOLESTEROL EFFLUX CAPACITY DEFINE THE PRO-ATHEROGENIC FEATURE OF CKD DYSLIPIDEMIA
Matteo Pedrelli, (Sweden)

12:15 BROWN AND BEIGE ADIPOCYTE ACTIVITY CONTROLS METABOLIC FLUX THROUGH THE HDL COMPARTMENT
Nicola Schaltenberg (Germany)

Advanced Clinical Seminar 4.1: Debate on Statin Associated Muscle Symptoms (SAMS) - A Problem for Clinicians or a Problem with Clinicians?
11:00 - 11:45  C. von Rokitansky Hall

Chair: Chris Packard (United Kingdom)

11:00 LESSONS FROM CLINICAL EXPERIENCE
Ulrich Laufs (Germany)

11:20 LESSONS FROM CLINICAL TRIALS
Jane M. Armitage (United Kingdom)

11:40 DISCUSSION

Workshop 4.2: Role of Nutrition in Disease Pathology
11:45 - 12:30  C. von Rokitansky Hall

Chair: Eric Bruckert (France)
Chair: Jens M. Titze (Germany)

11:45 ROLE OF SODIUM IN ATHEROSCLEROSIS
Jens M. Titze (Germany)

12:05 SATURATED FAT IN THE DIET: GOOD OR BAD?
Ingeborg Brouwer (Netherlands)

12:25 DISCUSSION
Monday, May 30, 2016

Workshop 3.1: Novel Therapies

11:00 - 12:30

W. Auerswald Hall

Chair: Francois Mach (Switzerland)
Chair: Daniel Gaudet (Canada)

11:00  ANTI-INFLAMMATORY INTERVENTIONS VERSUS INTENSIVE LDL LOWERING
Francois Mach (Switzerland)

11:25  COMPARATIVE EFFECTS OF CHOLESTERYL ESTER TRANSFER PROTEIN INHIBITION, STATIN AND EZETIMIBE THERAPY ON AHEROGENIC AND PROTECTIVE LIPID FACTORS: THE ACCENTUATE TRIAL
Stephen Nicholls (Australia)

11:50  A NOVEL COMBINATORIAL NON-VIRAL VECTOR TO TREAT FAMILIAL HYPERCHOLESTEROLAEMIA (FH)
Alastair Kerr (United Kingdom)

12:03  CURRENT STATUS-PHASE I TRIAL OF CELL-TRANSPLANTATION THERAPY WITH ALLOGENEIC ADIPOSE TISSUE-DERIVED MULTILINEAGE PROGENITOR CELLS IN SEVERE FAMILIAL HYPERCHOLESTEROLEMIA PATIENTS UNDERGOING LDL-APHERESIS
Masahiro Koseki (Japan)

12:16  NOVEL INTRANASAL ANTI-CETP VACCINE AGAINST THE DEVELOPMENT OF ATHEROSCLEROSIS AND FATTY LIVER DISEASE
Jaime Mas-Oliva (Mexico)

Break, Exhibition & Poster Viewing

12:30 - 15:00  Exhibition & Poster

Science at a Glance Session I

13:00 - 14:00  Exhibition Area

Poster Walk Session I

13:00 - 14:00  Kristall Foyer

Company Sponsored Session

13:00 - 14:30  N. Anitschkow Hall

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Monday, May 30, 2016

Company Sponsored Session

13:00 - 14:30 K. Landsteiner Hall

Supported Session. Not included in the CME/CPD Programme.
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EBAC Accredited Session: Nutraceuticals with Lipid Lowering: Who Can Benefit?

13:00 - 14:00 C. von Rokitansky Hall

EBAC Accredited Session: Nutraceuticals with Lipid Lowering: Who Can Benefit?

13:00 - 14:00 C. von Rokitansky Hall

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Chair: Alberico Catapano (Italy)
Chair: Gerd Assmann (Germany)

13:00 GUIDELINES IN PRIMARY PREVENTION
Eduardo Farinato (Italy)

13:15 TO BRIDGE THE GAP BETWEEN LIFESTYLE AND PHARMACOLOGICAL TREATMENT: DO WE HAVE AN UNMET NEED?
Bernhard Paulweber (Austria)

13:30 PLANT NUTRACEUTICALS FOR THE TREATMENT OF HYPERCHOLESTEROLEMIA: THE AVAILABLE CLINICAL DATA
Eric Bruckert (France)

13:45 DISCUSSION AND CONCLUSION

Science at a Glance Session II

14:00 - 15:00 Exhibition Area

EAS-ESC Joint Workshop: Sex Differences in Cardiovascular Diseases

15:00 - 16:30 N. Anitschkow Hall

EAS-ESC Joint Workshop: Sex Differences in Cardiovascular Diseases

15:00 - 16:30 N. Anitschkow Hall

Chair: Imo Hoefer (Netherlands)
Chair: Lale Tokgözoglu (Turkey)

15:00 PUBLIC HEALTH PERSPECTIVES ON CARDIOVASCULAR CARE FOR MEN AND WOMEN
Kornelia Kotseva (United Kingdom)

15:22 SEX DIFFERENCES IN HEARD DISEASE IN CLINICAL PRACTICE
Eva Bossano Prescott (Denmark)

15:45 SEX-SPECIFIC BIOMARKERS FOR CARDIOVASCULAR DISEASES
Børge Nordestgaard (Denmark)

16:07 SEX-SPECIFIC GENOMIC AND PROTEOMIC REGULATION IN CARDIOVASCULAR DISEASE
Georgios Kararikas (Germany)
Monday, May 30, 2016

Workshop 1.2: Therapeutic and Diagnostic Targeting of the Arterial Wall

15:00 - 16:30  
K. Landsteiner Hall

Chair: Erik Stroes (Netherlands)  
Chair: Ahmed Tawakol (USA)

15:00  NANOMEDICINE AS DIAGNOSTIC TOOL FOR CARDIOVASCULAR DISEASE  
Didier Letourneur (France)

15:25  NON-INVASIVE IMAGING OF ATHEROSCLEROTIC BURDEN AND INFLAMMATION  
Ahmed Tawakol (USA)

15:50  INCREASED ARTERIAL WALL INFLAMMATION IN PATIENTS WITH FAMILIAL DYSBETALIPOPROTEINEMIA  
Simone Verweij (Netherlands)

16:03  GENE THERAPY REDUCES ANGIOPLASTY INDUCED CORONARY RESTENOSIS IN A HIGH CHOLESTEROL SWINE MODEL  
Devendra Agrawal (USA)

16:16  SPOTTY CALCIFICATION AS A MARKER OF VULNERABLE PLAQUE: NOVEL FINDINGS FROM IN-VIVO STUDY IN SURVIVORS OF CARDIAC ARREST AND IN-VITRO STUDY IN AUTOPTIC SCD PATIENTS  
Jun Pu (China)

Workshop 2.2: Adipose Tissue – Liver Axis

15:00 - 16:30  
C. von Rokitansky Hall

Chair: Marja-Riitta Taskinen (Finland)  
Chair: Fredrik Karpe (United Kingdom)

15:00  BIOLOGY OF ADIPOSE TISSUE PHENOTYPE AND ITS LINK TO DISEASE  
Fredrik Karpe (United Kingdom)

15:25  APO AV, BEYOND TRIGLYCERIDES  
Robert O. Ryan (USA)

15:50  FGF21 LOWERS PLASMA TRIGLYCERIDES BY ACCELERATING LIPOPROTEIN CATABOLISM IN WHITE AND BROWN ADIPOSE TISSUES  
Christian Schlein (Germany)

16:03  SOAT2 DEPLETION IMPROVES INSULIN SENSITIVITY AND HEPATIC STEATOSIS  
Paolo Parini (Sweden)

16:16  SHORT-TERM COLD EXPOSURE MODULATES HUMAN VLDL AND HDL METABOLISM  
Kimberly Nahon (Netherlands)
Monday, May 30, 2016

Late Breaking: Basic Science
15:00 - 15:45  W. Auerswald Hall

Chair: Joachim Herz (USA)
Chair: Rudolf Zechner (Austria)

15:00  FLOW PERTURBATION MEDIATES NEUTROPHIL RECRUITMENT AND POTENTIATES ENDOTHELIAL INJURY VIA TLR2 IN MICE. A NOVEL IN VIVO APPROACH FOR PROBING THE PATHOPHYSIOLOGY OF SUPERFICIAL EROSION
Gregory Franck (USA)

15:15  THE ATYPICAL CADHERIN FAT1 SUPPRESSES MITOCHONDRIAL RESPIRATION TO LIMIT SMOOTH MUSCLE CELL RESPONSE TO VASCULAR INJURY
Nicholas Sibinga (USA)

15:30  THE CORONARY ARTERY DISEASE RISK ASSOCIATED GENE PLPP3/PPAP2B SUPPRESSES ATHEROSCLEROSIS IN MICE
Andrew Morris (USA)

Young Investigator Award Session
15:45 - 16:30  W. Auerswald Hall

Chair: Petri Kovanen (Finland)
Chair: Geesje Dallinga-Thie (Netherlands)

15:45  GRP94 REGULATES CIRCULATING CHOLESTEROL LEVELS THROUGH BLOCKADE OF PCSK9-INDUCED LDLR DEGRADATION
Steve Poirier (Canada)

16:05  ASSOCIATION BETWEEN FAMILIAL HYPERCHOLESTEROLEMIA AND PREVALENCE OF TYPE 2 DIABETES MELLITUS
Joost Besseling (Netherlands)

Coffee Break, Exhibition & Poster Viewing
16:30 - 17:00  W. Auerswald Hall

Poster Walk Session II
17:00 - 18:00  Kristall Foyer
Monday, May 30, 2016

Young Investigator Session: Vascular Biology and Inflammation

17:00 - 18:30  N. Anitschkow Hall

Chair: Katariina Oörni (Finland)
Chair: Laurent O. Martinez (France)

17:00  CCAAT/ENHANCER BINDING PROTEIN DELTA CONTRIBUTES TO LIPID ACCUMULATION IN M1 MACROPHAGES OF BLOOD VESSEL LESIONS
Liu Ping-Yen (Taiwan)

17:15  INCREASED APOA-I TRANSCRIPTION BY BET INHIBITOR JQ1(+) ACTS INDEPENDENTLY FROM PPAR-ALPHA ACTIVATION AND IS LINKED TO ER-STRESS INHIBITION
Sophie Van der Krieken (Netherlands)

17:30  PHOSPHATIDYLSERINE IMPROVES ANTI-INFLAMMATORY FUNCTION OF RECONSTITUTED HDL IN MACROPHAGES VIA SR-BI-, Akt- AND p38 MAPK-DEPENDENT PATHWAYS
Maryam Darabi (France)

17:45  IRON ACCELERATES CARDIOVASCULAR DISEASE: THE IMPORTANCE OF MAINTAINING IRON BALANCE
Francesca Vinchi (Germany)

18:00  INHIBITION OF THE CHOLESTEROL SYNTHESIS PATHWAY PREVENTS TRAINED INNATE IMMUNITY
Siroon Bekkering (Netherlands)

18:15  SELECTIVE DONOR ENDOTHELIAL HEPARAN SULFATE MODIFYING ENZYME NDST1 DELETION SIGNIFICANTLY BLOCKS REJECTION AFTER RENAL TRANSPLANT
Sriram Ambadapadi (USA)
Young Investigator Session: Lipids and Lipoproteins Metabolism

17:00 - 18:30  K. Landsteiner Hall

Chair: Ludger Scheja (Germany)
Chair: Andreas Ritsch (Austria)

17:00  PARAoxONASE 1 (PON1) MAINTAINS CELLULAR CHOLESTEROL HOMEOSTASIS VIA THE REGULATION OF CHOLESTEROL EFFLUX
Abdel Khalil (Canada)

17:15  A UBiqUITOUS TRANSCRIPTION FACTOR INFLUENCES DIET-INDUCED THERMOGENESIS AND SENSITIZES BAT TO NORADRENERGIC STIMULI IMPROVING CARDIOMETABOLIC HEALTH
Pirkka-Pekka Laurila (Finland)

17:30  CALCIUM DEPENDENT ENDOCYTOSIS AND RECYCLING OF LIPOPROTEIN(A) IN HEPG2 CELLS
Monika Sharma (New Zealand)

17:45  PLASMA CETP IS DERIVED FROM HEPATIC KUPFFER CELLS RATHER THAN ADIPOSE TISSUE
Lisanne Blauw (Netherlands)

18:00  IN VIVO INHIBITION OF NUCLEAR FACTOR OF ACTIVATED T CELLS (NFAT) RESTORES MICROVASCULAR ENDOTHELIAL FUNCTION IN DIABETIC MICE
Eliana Garcia Vaz, (Sweden)

18:15  OXysterols, 24S-HyDroxycholesterol AND 27-HYDROXYCHOLESTEROL IN SUBJECTS WITH GENETIC HYPERCHOLESTEROLEMIA NEGATIVE FOR LDLR/APOB/PCSK9/APOE MUTATIONS. ASSOCIATION WITH LIPIDS AND CAROTID ATHEROSCLEROSIS
Lucía Baita-Rueda (Spain)
Young Investigator Session: Clinical Epidemiology and Pharmacology

17:00 - 18:30  C. von Rokitansky Hall

Chair: Kornelia Kotseva (United Kingdom)
Chair: Peter D. Reaven (USA)

17:00  APABETALONE (RVX-208) DECREASES AHEROGENIC, THROMBOTIC AND INFLAMMATORY MEDIATORS IN VITRO AND IN PLASMA OF PATIENTS WITH CARDIOVASCULAR DISEASE (CVD).
Norman Wong (Canada)

17:15  IMPACT OF DIABETES, INSULIN RESISTANCE AND CETP INHIBITION ON CIRCULATING PCSK9 LEVELS IN PATIENTS AT HIGH CARDIOVASCULAR RISK: THE ILLUMINATE STUDY
Benoit Arsenault (Canada)

17:30  CLINICAL CHARACTERISTICS AND LONG-TERM CLINICAL OUTCOMES OF PATIENTS WITH TYPICAL RESTING CHEST PAIN ACCORDING TO THE TYPES OF VASOMOTOR RESPONSE TO AN ACETYLCHOLINE PROVOCATION TEST
Eunmi Lee (Republic of Korea)

17:45  RESPONSE TO TREATMENT AND OCCURRENCE OF CARDIOVASCULAR (CV) COMPLICATIONS IN PATIENTS WITH AUTOSOMAL RECESSIVE HYPERCHOLESTEROLEMIA (ARH): A RETROSPECTIVE ANALYSIS
Laura D’Erasmo (Italy)

18:00  ASSOCIATION OF PERIPHERAL BLOOD MONONUCLEAR CELLS ADENYLATED CYCLASE-ASSOCIATED PROTEIN 1 mRNA WITH CORONARY ARTERY DISEASE
Miron Sopic (Serbia)

18:15  FILAGGRIN MUTATIONS AS RISK FACTORS FOR ISCHEMIC STROKE IN THE GENERAL POPULATION
Marianne Benn (Denmark)
Monday, May 30, 2016

Oral Communication Session: Vascular Biology

17:00 - 18:30

W. Auerswald Hall

Chair: Laurent Yvant-Charvet (France)
Chair: Klaus Ley (USA)

17:00 SELECTIVE HDL-RAISING GENE TRANSFER COUNTERACTS THE DEVELOPMENT OF PRESSURE OVERLOAD-INDUCED CARDIOMYOPATHY IN MICE
   Bart De Geest (Belgium)

17:15 BONE MARROW-SPECIFIC SIRT6 DELETION INCREASES ATEROSGENESIS BY INCREASING MACROPHAGE SCAVENGER RECEPTOR 1
   Tasneem Arsiwala (Switzerland)

17:30 T CELL-SPECIFIC CD40L CONTRIBUTES TO ATEROSCLEROSIS
   Christina Bürger (Germany)

17:45 STRUCTURAL REMODELING AND GLUCOSE METABOLISM IMPAIRMENT AT EARLY ATEROSCLEROSIS: IN-SITU AORTA ALTERATIONS AND PLASMA TRANSLATION.
   Marta Martin-Lorenzo (Spain)

18:00 LIVER-SPECIFIC ABLATION OF HNF-4α IN MICE IS ASSOCIATED WITH CHANGES IN PLASMA LIPOPROTEIN PROFILES AND THE EXPRESSION OF GENES INVOLVED IN LIPOPROTEIN METABOLISM
   Effie Thymiakou (Greece)

18:15 HEPATOCYTE-SPECIFIC PPAP2B ABLATION INCREASES PLASMA LEVELS OF SEVERAL MINOR PRO-ATHEROGENIC LIPID SPECIES AND WORSENS ATEROSCLEROSIS IN APOE-/- MICE
   Marco Busnelli (Italy)

Keynote Lecture

18:40 - 19:40

N. Anitschkow Hall

Chair: Alberico Catapano (Italy)
Chair: Wolfgang J. Schneider (Austria)

18:40 HOW GENES CONTROL CHOLESTEROL
   Michael S. Brown (USA)
Tuesday, May 31, 2016

Plenary Session: Lipid Biology, New Insights

08:30 - 10:30  
N. Anitschkow Hall

Chair: Gerhard Kostner (Austria)  
Chair: Olov Wiklund (Sweden)

08:30  
PATHOPHYSIOLOGY OF INTERCELLULAR AND INTRAVASCULAR LIPOLYSIS  
Rudolf Zechner (Austria)

09:00  
ADIPOSE TISSUE BROWNING AND METABOLIC HEALTH  
Jörg Heeren (Germany)

09:30  
NUCLEAR RECEPTORS IN LIPID METABOLISM  
David Mangelsdorf (USA)

10:00  
ANGIOGENESIS AND ENDOTHELIAL CELL DYSFUNCTION IN ATHEROSCLEROSIS: A NOVEL TARGET FOR TREATMENT  
Peter Carmeliet (Belgium)

Coffee Break, Exhibition & Poster Viewing

10:30 - 11:00  
Exhibition & Poster

Workshop 1.3: Cellular Stress Response in Atherosclerosis

11:00 - 12:30  
N. Anitschkow Hall

Chair: Guide R.C. De Meyer (Belgium)  
Chair: Ruth Prassl (Austria)

11:00  
MICTOPARTICLES IN ATHEROSCLEROSIS  
Chantal M. Boulanger (France)

11:25  
ROLE OF AUTOPHAGY IN VASCULAR DISORDERS  
Guide R.C. De Meyer (Belgium)

11:50  
HYPERCHOLESTEROLEMIA ALTERS THE microRNA PROFILE OF VASCULAR SMOOTH MUSCLE CELL-DERIVED MICROPARTICLES  
David De Gonzalo Calvo (Spain)

12:03  
A FUNCTIONAL GENETIC VARIANT IN THE LIPID DROplet-ASSOCIATED PROTEIN PERILIPIN 2 (PLIN2) AFFECTS CHOLESTEROL CONTENT AND AUTOPHAGY IN HUMAN PRIMARY MACROPHAGES TREATED WITH OXLDL  
Ewa Ehrenborg (Sweden)

12:16  
EXTRACELLULAR LIPID PARTICLES ACCUMULATING IN HUMAN CAROTID ARTERY INTIMA INDUCE STERILE INFLAMMATION IN MACROPHAGES  
Katariina Oöni (Finland)
Workshop 2.3: Gut - Liver Axis

11:00 - 12:30  K. Landsteiner Hall

Chair: Antonio Moschetta (Italy)
Chair: Dimitris Kardassis (Greece)

11:00  THE GUT MICROBIOME ENDOCRINE ORGAN: BACTERIALLY SIGNALS DRIVING CARDIO-METABOLIC DISEASES
Mark J. Brown (USA)

11:25  INTESTINAL NUCLEAR RECEPTORS IN LIPID REGULATION
Antonio Moschetta (Italy)

11:50  A MARCH6 AND IDOL E3 UBQUITIN LIGASE CIRCUIT UNCOUPLES CHOLESTEROL SYNTHESIS FROM LIPOPROTEIN UPTAKE IN HEPATOCYTES
Anke Loregger (Netherlands)

12:03  BUTYRATE VIA THE GUT-BRAIN CIRCUIT REDUCES APPETITE AND ACTIVATES BROWN ADIPOSE TISSUE
Yanan Wang (Netherlands)

12:16  NON-ALCOHOLIC FATTY LIVER DISEASE AS A CAUSE OF ISCHEMIC HEART DISEASE: A MENDELIAN RANDOMIZATION STUDY AND META- ANALYSIS OF 170,998 INDIVIDUALS
Bo Lauridsen (Denmark)

ICCR-EAS Joint Session: Management of Cardiometabolic Risk; Where Do We Stand?

11:00 - 12:30  C. von Rokitansky Hall

Chair: Jean Pierre Després (Canada)
Chair: John Chapman (France)

11:00  MANAGEMENT OF SUBJECTS AT HIGH CARDIOMETABOLIC RISK - WHERE DO WE FALL?
Jean Pierre Després (Canada)

11:22  DOES THE HEALTHY METABOLICALLY OBESE PHENOTYPE EXIST?
Luc Van Gaal (Belgium)

11:45  TRANSLATING NUTRITIONAL SCIENCE INTO CLINICAL PRACTICE
Vasanti Malik (USA)

12:07  NAFLD - THE NOVEL TREAT FOR VASCULAR DISEASE
Marja-Riitta Taskinen (Finland)
Tuesday, May 31, 2016

Workshop 3.2: Vascular Aging and Atherothrombosis
11:00 - 12:30

W. Auerswald Hall

Chair: Carlo Gaetano (Germany)
Chair: Bernhard Föger (Austria)

11:00
**VASCULAR PROGENITOR CELLS, LYMPHATICS, ANGIOGENESIS AND ATHEROSCLEROSIS**
Alitalo Kari (Finland)

11:25
**SIRTUINS IN CARDIOVASCULAR DISEASE**
Carlo Gaetano (Germany)

11:50
**PENTRAXIN 3 DEFICIENCY IS ASSOCIATED WITH INCREASED ARTERIAL THROMBOSIS IN ANIMAL MODELS**
Fabrizia Bonacina (Italy)

12:03
**HDL MODULATES CARDIAC GLUCOSE METABOLISM AND INFLAMMATION AND IMPROVES CARDIAC FUNCTION AFTER MYOCARDIAL ISCHEMIA-REPERFUSION INJURY**
Bronwyn Kingwell (Australia)

12:16
**DIET-INDUCED OBESITY REQUIRES SIGNALLING THROUGH TUMOR NECROSIS FACTOR RECEPTOR-ASSOCIATED FACTOR 1 (TRAF-1) IN ADIPOCYTES**
Dennis Wolf (Germany)

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**Break, Exhibition & Poster Viewing**

12:30 - 15:00

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**Science at a Glance Session III**

13:00 - 14:00

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**Poster Walk Session III**

13:00 - 14:00

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**Company Sponsored Session**

13:00 - 14:30

K. Landsteiner Hall

Supported Session. Not included in the CME/CPD Programme.
For programme details please refer to the Recognition, Acknowledgements & Commercial Support section in the final Programme.
EBAC Accredited Session: Low HDL High Triglyceride, Diabetic Dyslipidaemia

13:00 - 14:00 C. von Rokitansky Hall

This educational programme is accredited by the European Board for Accreditation in Cardiology (EBAC) for 1 hour of external CME credit(s); Each participant should claim only those hours of credit that have actually been spent in the educational activity. EBAC works according to the quality standards of the European Accreditation Council for Continuing Medical Education (EACCME), which is an institution of the European Union of Medical Specialists (UEMS).

EAS have independently organised all matters related to this 60-minute Programme, including content and presenters. We acknowledge financial support, in the form of an educational grant, received from Mylan in support of the Programme.

Chair: Olov Wiklund (Sweden)

13:00 DIABETIC DYSLIPIDEMIA
Alberto Zambon (Italy)

13:20 TRIGLYCERIDE, REMNANTS AND ATHEROSCLEROSIS
Børge Nordestgaard (Denmark)

13:40 CONCLUSION AND DISCUSSION

EBAC Accredited Session: Lysosomal Acid Lipase Deficiency

13:00 - 14:00 W. Auerswald Hall

EAS have independently organised all matters related to this 60-minute Programme, including content and presenters. We acknowledge financial support, in the form of an educational grant, received from Alexion in support of the Programme.

Chair: Eric Bruckert (France)
Chair: Petri Kovanen (Finland)

13:00 LIPID METABOLISM ABNORMALITIES IN GENERAL WITH DIFFERENTIAL DIAGNOSIS INCLUDING ALSO LAL-D
Thomas Stulnig (Austria)

13:20 LIPID METABOLISM ABNORMALITIES IN LAL-D AS A LYSOSOMAL STORAGE DISEASE WITH A FOCUS ON SPECIFIC SIGNS AND SYMPTOMS
Maurizio Averna (Italy)

13:40 CONCLUSION AND DISCUSSION

Science at a Glance Session IV

14:00 - 15:00 Exhibition Area
Special Lecture
14:00 - 14:45  N. Anitschkow Hall

Supported Session. Not included in the CME/CPD Programme.
For programme details please refer to the Recognition, Acknowledgements & Commercial Support section in the final Programme.

Company Sponsored Session
14:10 - 14:55  C. von Rokitansky Hall

Supported Session. Not included in the CME/CPD Programme.
For programme details please refer to the Recognition, Acknowledgements & Commercial Support section in the final Programme.

Meet the Expert
14:10 - 14:55  W. Auerswald Hall

Supported Session. Not included in the CME/CPD Programme.
For programme details please refer to the Recognition, Acknowledgements & Commercial Support section in the final Programme.
Workshop 3.3: Genetics in Risk Factor Prevention and Treatment

15:00 - 16:30  N. Anitschkow Hall

Chair: Gerd Utermann (Austria)
Chair: Samuli Ripatti (Finland)

15:00  GENETIC DISCOVERIES FOR LIPID GENETIC TRAITS. LESSON LEARNED FROM FAMILIES AND THE GENERAL POPULATION
Samuli Ripatti (Finland)

15:20  LOSS-OF-FUNCTION MUTATIONS IN APOC3, REMNANT CHOLESTEROL, LDL CHOLESTEROL, AND RISK OF ISCHEMIC VASCULAR DISEASE
Anne Tybjaerg-Hansen (Denmark)

15:34  LEUKOCYTE TELOMERE LENGTH, GENETICALLY DETERMINED, IS CAUSALLY ASSOCIATED WITH THE PROGRESSION OF CAROTID INTIMA-MEDIA THICKNESS AND INCIDENCE OF CARDIOVASCULAR EVENTS
Andrea Baragetti (Italy)

15:48  DEEP SEQUENCING IDENTIFIES DNA METHYLATION DEPENDENT GENES IMPLICATED IN DIABETIC COMPLICATIONS
Ishant Khurana (Australia)

16:02  PLEIOTROPIC MOLECULAR TARGETS OF COXIBS REVEALS NOVEL GENOMIC LOCI CONFERRING CORONARY ARTERY DISEASE RISK
Ingrid Braenne (Germany)

16:16  INVESTIGATION OF MULTIPLE DYSLIPIDEMIAS IN A LARGE AUSTRIAN PEDIGREE BY GENETIC RISK SCORES AND EXOME SEQUENCING
Elina Nikkola (USA)
Late Breaking: Clinical Science

15:00 - 16:30  K. Landsteiner Hall

Chair: Philippe Moulin (France)
Chair: Michal Vrablik (Czech Republic)

15:00  A PILOT STUDY OF MBX-8025 IN THE TREATMENT OF HOMOZYGOUS FAMILIAL HYPERCHOLESTEROLEMIA (HoFH)
Pol Boudes (USA)

15:15  AFFITOPE-BASED ANTI-PCSK9 (PROPROTEIN CONVERTASE SUBTILISIN/KEXIN TYPE 9) VACCINE (AT04A) REDUCES ATHEROSCLEROSIS IN APOE*3LEIDEN.CETP MICE
Günther Staffler (Austria)

15:30  TREATMENT ADHERENCE TO THE PROPROTEIN CONVERTASE SUBTILISIN/KEXIN TYPE 9 INHIBITOR ALIROCUMAB IN SIX ODYSSEY PHASE 3 CLINICAL STUDIES WITH TREATMENT DURATION OF 52 - 104 WEEKS
Michel Farnier (France)

15:45  SAFETY AND EFFICACY OF EVINACUMAB, A MONOCLONAL ANTIBODY TO ANGPTL3, IN PATIENTS WITH HOMOZYGOUS FAMILIAL HYPERCHOLESTEROLEMIA: A SINGLE-ARM, OPEN-LABEL, PROOF-OF-CONCEPT STUDY
Daniel Gaudet (Canada)

16:00  DYNAMIC CHANGES IN MR SIGNALS OF INTRAPLAGUE HEMORRHAGE ARE STRONGLY CORRELATED WITH PLAQUE PROGRESSION: A SERIAL IMAGING STUDY ON CAROTID ATHEROSCLEROSIS
Jie Sun (USA)

16:15  MORTALITY IN RELATION TO GLYCAEMIC STATUS IN PATIENTS WITH PERIPHERAL ARTERIAL DISEASE
Iren Drange Hjellestad (Norway)

EAS Initiatives Update Session (open to all)

15:00 - 16:30  C. von Rokitansky Hall
**Tuesday, May 31, 2016**

**Advanced Clinical Seminar: Economics and Guidelines/ Technology of the Future**

15:00 - 16:30  
W. Auerswald Hall

Chair: Maciej Banach (Poland)  
Chair: Geesje Dallinga-Thie (Netherlands)

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker, Location</th>
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<tbody>
<tr>
<td>15:00</td>
<td>PHARMACO-ECONOMICS - HOW TO EXPLORE IT</td>
<td>Giovanni Corrao, Italy</td>
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<tr>
<td>15:30</td>
<td>CrisprCas9 TECHNOLOGY AS A NEW STRATEGY FOR TARGET DISCOVERY</td>
<td>Neville Sanjana, USA</td>
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<tr>
<td>16:00</td>
<td>WHAT DID WE LEARN FROM Lp(a). SUMMARY OF THE SATELLITE MEETING</td>
<td>Gerhard Kostner, Austria</td>
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</table>

**EAS General Assembly (Members Only)**

16:30 - 16:50  
C. von Rokitansky Hall

**Coffee Break, Exhibition & Poster Viewing**

16:30 - 17:00  
Exhibition & Poster

**Poster Walk Session IV**

17:00 - 18:00  
Kristall Foyer
Workshop 3.5 Epigenetics and Gene Regulation

17:00 - 18:30

N. Anitschkow Hall

Chair: Lars Maegdefessel (Sweden)
Chair: Assam El-Osta (Australia)

17:00
THE EMERGING ROLE OF microRNAs IN CARDIOVASCULAR DISEASE
Lars Maegdefessel (Sweden)

17:25
IDENTIFICATION OF HISTONE DEACETYLASE 3 AS A MOLECULAR BRAKE OF WHITE ADIPOSE TISSUE BROWNING
Maurizio Crestani (Italy)

17:38
HYPERCHOLESTEROLEMIA TRANSFORMS HIGH-DENSITY LIPOPROTEINS-MEDIATED TRNA-DERIVED SMALL RNA INTERCELLULAR COMMUNICATION
Kasey Vickers (USA)

17:51
QUAKING POST-TRANSCRIPTIONALLY PROMOTES DIFFERENTIATION OF MONOCYTES INTO PRO-ATHEROGENIC MACROPHAGES BY CONTROLING PRE-MRNA SPlicing AND GENE EXPRESSION
Eric Van der Veer (Netherlands)

18:09
INNATE IMMUNE CELL ACTIVATION IN SYMPTOMATIC AND ASYMPtOMATIC ATHEROSCLEROSIS IN HUMANS IN Vivo
Siroon Bekkering (Netherlands)
Tuesday, May 31, 2016

Oral Communication Session: Imaging, Biomarkers and Clinical Epidemiology

17:00 - 18:30 K. Landsteiner Hall

Chair: Didier Letourneur (France)
Chair: Bernhard Paulweber (Austria)

17:00  ULTRA-SMALL POSITIVE AND NEGATIVE DUAL CONTRAST IRON OXIDE NANOPARTICLES FOR MOLECULAR IMAGING OF CARDIOVASCULAR DISEASE
Hang Ta (Australia)

17:15  COMPUTED TOMOGRAPHY ANGIOGRAPHY DERIVED COMPARED TO INVASIVE FRACTIONAL FLOW RESERVE ASSESSMENT. A META-ANALYSIS.
Stefan Baumann (Germany)

17:30  PLASMA CERAMIDES IDENTIFY RESIDUAL CARDIOVASCULAR RISK IN STATIN TREATED CORONARY ARTERY DISEASE PATIENTS
Reijo Laaksonen (Finland)

17:45  IN TYPE 2 DIABETES MELLITUS THE GLP-1 EFFECTS ON PLATELETS ARE IMPAIRED
Isabella Russo (Italy)

18:00  INCREASED F2-ISOPROSTANE OXIDATIVE STRESS IN CORONARY ARTERY DISEASE (CAD) PATIENTS WITH POOR ASPIRIN-INDUCED THROMBOXANE B2 INHIBITION
Luis R. Lopez (USA)

18:15  ASYMMETRIC DIMETHYLARGININE DIRECTLY PROMOTES CHRONIC KIDNEY DISEASE PROGRESSION: EVIDENCE FROM A MENDELIAN RANDOMIZATION APPROACH IN THE GCKD STUDY
Markus Schneider (Germany)
**Tuesday, May 31, 2016**

**Oral Communication Session: Intracellular Lipid Metabolism**

17:00 - 18:30  C. von Rokitansky Hall

<table>
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<tr>
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<tr>
<td>17:00</td>
<td><strong>AN UNEXPECTED ROLE OF AUTOPHAGY IN TARGETING FUNCTIONAL MITOCHONDRIAL ATP SYNTHASE TO THE PLASMA MEMBRANE: ITS ROLE IN HDL ENDOCYTOSIS</strong></td>
<td>Laurent O. Martinez (France)</td>
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<td>17:15</td>
<td><strong>α/β HYDROLASE DOMAIN-CONTAINING 6 (ABHD6) DEGRADES THE LATE ENDOSOMAL/LYSOSOMAL LIPID BIS(MONOACYLGLYCERO)PHOSPHATE</strong></td>
<td>Robert Zimmermann (Austria)</td>
</tr>
<tr>
<td>17:30</td>
<td><strong>CONVERGENT SIGNALING PATHWAYS CONTROLLED BY LRP1 CYTOPLASMIC AND EXTRACELLULAR DOMAINS LIMIT CELLULAR CHOLESTEROL ACCUMULATION</strong></td>
<td>Philippe Boucher (France)</td>
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<tr>
<td>17:45</td>
<td><strong>MONOGLYCERIDE LIPASE REGULATES ENDOCANNABINOID TONE AND Atherosclerotic Plaque Structure in Apolipoprotein E-DEFICIENT MICE</strong></td>
<td>Nemanja Vujic (Austria)</td>
</tr>
<tr>
<td>18:00</td>
<td><strong>LACK OF ADIPOSE TISSUE LIPOLYSIS PROTECTS AGAINST PRESSURE OVERLOAD-INDUCED HEART FAILURE</strong></td>
<td>Anna Foryst-Ludwig (Germany)</td>
</tr>
<tr>
<td>18:15</td>
<td><strong>A LOSS-OF-FUNCTION VARIANT IN OSBP1A PREDISPOSES TO LOW PLASMA HDL CHOLESTEROL LEVELS AND IMPAIRED CHOLESTEROL EFFLUX CAPACITY</strong></td>
<td>Julian Van Capelleveen, MD (Netherlands)</td>
</tr>
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</table>
Tuesday, May 31, 2016

Young Investigator Session: Novel pathways in Atherosclerosis

17:00 - 18:30  W. Auerswald Hall

Chair: Jan Albert Kuivenhoven (Netherlands)
Chair: Robert O. Ryan (USA)

17:00  REDUCING AMYLOID PROCESSING PREVENTS DIABETES INDUCED VASCULAR DYSFUNCTION.
Paul Meakin (United Kingdom)

17:15  A LIPID METABOLITE PROFILE IN Atherosclerotic plaques ASSOCIATED WITH INCREASED INFLAMMATION AND CARDIOVASCULAR RISK
Lukas Tomas (Sweden)

17:30  A COMPLEX Atherosclerotic PHENOTYPE OF MIF GENE-DEFICIENT MICE IN AN atherogenic apoE-/- BACKGROUND UNCOVERS A NOVEL CONNECTION BETWEEN MIF AND B CELLS
Corinna Schmitz (Germany)

17:45  MARKERS OF VULNERABLE plaques IN NON-HUMAN PRIMATES UNDERATHEROGENIC DIET
Vanessa Di Cataldo (France)

18:00  THE ROLE OF INFLAMMATION IN THE ASSOCIATION BETWEEN ADIPOSITY AND SUBCLINICAL Atherosclerosis
Tim Christen, MSc (Netherlands)

18:15  THE RELATIONSHIP OF NETRIN-1 EXPRESSION WITH MACROPHAGE INFILTRATION AND POLARIZATION IN HUMAN EPICARDIAL ADIPOSE TISSUE AND SEVERITY OF CORONARY ARTERY DISEASE
Kadri Murat Gürses (Turkey)
Wednesday, June 1, 2016

Plenary Session: Future Therapeutic Challenges

08:30 - 10:30

Chair: Florian Kronenberg (Austria)
Chair: Lale Tokgözoglu (Turkey)

08:30
INTEGRATIVE OMICS APPROACH IN HUMAN DISEASE RESEARCH
Karsten Suhre (Qatar)

09:00
DRUGS FOR METABOLIC DISORDERS AND OBESITY
Matthias Tschöp (Germany)

09:30
THE USE OF NOVEL THERAPIES IN ATHEROSCLEROSIS: FROM ANTIBODIES TO
NANOTECHNOLOGY
Erik Stroes (Netherlands)

10:00
LESSONS LEARNED FROM EMERGING THERAPIES FOR SEVERE
HYPERTRIGLYCERIDEMIA
Daniel Gaudet (Canada)

Coffee Break, Exhibition & Poster Viewing

10:30 - 11:00

Workshop 1.4: Inflammation, Immunity and Atherosclerosis

11:00 - 12:30

Chair: Giuseppe Danilo Norata (Italy)
Chair: Esther Lutgens (Netherlands)

11:00
TARGETING THE ADAPTIVE IMMUNE SYSTEM: A NEW STRATEGY IN
ATHEROSCLEROSIS
Esther Lutgens (Netherlands)

11:25
CHOLESTEROL, INFLAMMATION AND IMMUNITY
Laurent Yvant-Charvet (France)

11:50
CD27 CO-STIMULATION FOSTERS REGULATORY T CELL SURVIVAL AND
AMELIORATED PROGRESSION OF ATHEROSCLEROSIS.
Holger Winkels (Germany)

12:03
EARLY ATHEROPROTECTION BY SYK INHIBITION FAILS IN ESTABLISHED DISEASE
WHEN LOCAL MACROPHAGE PROLIFERATION DOMINATES LESION
PROGRESSION
Ingo Hilgendorf (Germany)

12:16
DEFICIENCY OF SECRETED IgM ANTIBODIES CAUSES INCREASED PLASMA IgE
LEVELS THAT PROMOTE ATHEROSCLEROSIS
Dimitrios Tsiantoulas (Austria)
Wednesday, June 1, 2016

Workshop 3.4: Biology of CVD Risk

11:00 - 12:30 C. von Rokitansky Hall

Chair: Helen Colhoun (United Kingdom)
Chair: Florian Kronenberg (Austria)

11:00  NOVEL BIOMARKERS FOR CVD IN METABOLIC DISORDERS
Helen Colhoun (United Kingdom)

11:25  CIRCULATING CELLS AND CVD RISK
Gerard Pasterkamp (Netherlands)

11:50  CIRCULATING MICRORN A-122 IS ASSOCIATED WITH INCIDENT METABOLIC SYNDROME AND TYPE-2 DIABETES
Peter Willeit (United Kingdom)

12:03  ASSOCIATIONS BETWEEN LIPOPROTEIN SUBFRACTIONS AND GENOME-WIDE DNA METHYLATION IN KORA F4
Liliane Pfeiffer (Germany)

12:16  PLASMA LIPOIDOMIC PROFILES IMPROVE UPON CONVENTIONAL RISK FACTORS TO PREDICT CARDIOVASCULAR EVENTS
Peter Meikle (Australia)

Workshop 4.4: TBA

11:00 - 12:30 W. Auerswald Hall
Workshop 2.4: Novel Role of Lipoprotein Receptors

11:00 - 12:30
F. Pregl Hall

Chair: Arnold Von Eckardstein (Switzerland)
Chair: Ernst Steyrer (Austria)

11:00     NOVEL ROLE OF ENDOTHELIAL RECEPTORS IN ATHEROSCLEROSIS
          Arnold Von Eckardstein (Switzerland)

11:25     SOLUBLE LR11, A CIRCULATING MARKER FOR ATHEROSCLEROSIS
          Hideaki Bujo (Japan)

11:50     REGULATION OF HDL-C LEVELS VIA ABCA1: A ROLE FOR LRP1
          Federico Oldoni (Netherlands)

12:03     SorLA IS A NOVEL HIGH AFFINITY PCSK9 RECEPTOR THAT INHIBITS ITS
          INACTIVATION BY FURIN
          Camilla Gustafsen (Denmark)

12:16     UNRAVELLING THE MECHANISM AND IMPORTANCE OF BROWN ADIPOSE TISSUE
          WHOLE LIPOPROTEIN UPTAKE
          Alexander Fischer (Germany)