83rd EAS Congress Scientific Programme

SCIENTIFIC PROGRAMME (As of October 7, 2014)

Sunday, March 22, 2015

12:00-13:30	Educational Symposium - Supported Session Not included in the CME/CPD programme	Hall A
12:00-13:30	Educational Symposium - Supported Session Not included in the CME/CPD programme	Hall B
13:30-14:00	Break	
14:00-15:30	Educational Symposium - Supported Session Not included in the CME/CPD programme	Hall A
14:00-15:30	Educational Symposium - Supported Session Not included in the CME/CPD programme	Hall B
15:30-16:00	Break	
16:00-17:30	Educational Symposium - Supported Session Not included in the CME/CPD programme	Hall A
17:30-18:00	Break	
18:00-19:45	Opening Ceremony Including the Anitschkow Lecture	Hall A
19:45-20:45	Welcome Reception	Exhibition Area

08:30-10:30	PLENARY SESSION 1 A NEW LOOK AT THE VASCULAR WALL	Hall A
08:30	Imaging of Atherosclerosis Zahi Fayad , USA	
09:00	Cell Senescence and Atherosclerosis Martin Bennett, UK	
09:30	Using Stem Cells to Model Human Vascular Disease Christine Mummery , <i>The Netherlands</i>	
10:00	Crosstalk Between Invading and Resident Cells in Atherosclerosis Matthias Nahrendorf, USA	
10:30-11:00	Coffee Break, Exhibition & Poster Viewing	Exhibition Area
11:00-12:30	WORKSHOP 1.1 - VASCULAR BIOLOGY OF THE ARTERIAL WALL STEM CELLS AND VASCULAR DISEASE	Hall A
11:00	Embryonic stem cells in vascular disease research Sanjay Sinha , <i>UK</i>	
11:25	Progenitor cells and vascular remodeling Paulo Maddedu, UK	
11:50	Selected abstract presentation	
12:03	Selected abstract presentation	
12:16	Selected abstract presentation	

11:00-12:30 WORKSHOP 2.1 - LIPID AND LIPOPROTEIN METABOLISM Hall B NOVEL REGULATORY MECHANISMS IN LIPID TRANSPORT 11:00 Role of HDL receptors in lipid transport Laurent O. Martinez, France 11:25 Insights into apoC-III and the regulation of lipid metabolism Zemin Yao, Canada 11:50 Selected abstract presentation 12:03 Selected abstract presentation 12:16 Selected abstract presentation 11:00-12:30 WORKSHOP 3.1 - RISK FACTORS, EPIDEMIOLOGY, PREVENTION, Hall C AND TREATMENT OF CARDIOVASCULAR DISEASE **GENES AS RISK FACTORS FOR CVD** 11:00 Genetic regulation of cholesterol transport and risk of cardiovascular disease, diabetes, and dementia Ruth Frikke-Schmidt, Denmark 11:25 Genetic regulation of plasma triglyceride Rob Hegele, Canada 11:50 Selected abstract presentation 12:03 Selected abstract presentation 12:16 Selected abstract presentation

11:00-11:45	ADVANCED CLINICAL SEMINAR 1 NOVEL STRATEGIES IN LIPID LOWERING AND ANTI-ATHEROSCLEROSIS INTERVENTIONS	Hall D
11:00	The Modulation of Cardiovascular Risk Factors with Second Generation Antisense Oligonucleotides Rosanne M. Crooke, USA	
11:20	Targeting non-coding RNA and genes in vascular remodeling Andy Baker, <i>UK</i>	
11:40	Discussion	
11:45-12:30	ADVANCED CLINICAL SEMINAR 2 IMAGING ATHEROSCLEROSIS- DIAGNOSTIC AND PROGNOSTIC USES	Hall D
11:45	New approaches to assessing vascular disease with ultrasound technology Michiel L. Bots, The Netherlands	
12:05	Investigating atherosclerotic plaque with MRI Robin Choudhury , <i>UK</i>	
12:25	Discussion	
12:30-15:00	Lunch Break, Exhibition & Poster Viewing	Exhibition Area
12:45-13:45	EAS General Assembly (Members Only)	Hall D
13:00-14:30	Educational Symposium - Supported Session Not included in the CME/CPD programme	Hall A
13:00-14:30	Educational Symposium - Supported Session	Hall B

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13:00-14:30	Educational Symposium - Supported Session Not included in the CME/CPD programme	Hall C
14:00-14:45	Special Lecture - Supported Session Not included in the CME/CPD programme	Hall D
13:00-15:00	Moderated Poster Session A	Exhibition Area
15:00-16:30	Joint EAS-ESC Symposium	Hall A
15:00-16:30	WORKSHOP 1.2 - VASCULAR BIOLOGY OF THE ARTERIAL WALL EPIGENETICS AND NON-CODING RNA IN VASCULAR BIOLOGY	Hall B
15:00	Micro RNAs and their role in atherosclerosis Christian Weber , <i>Germany</i>	
15:25	Epigenetic programming of metabolism by diet Suzanne Ozanne, <i>UK</i>	
15:50	Selected abstract presentation	
16:03	Selected abstract presentation	
16:16	Selected abstract presentation	

15:00-16:30	WORKSHOP 3.2- RISK FACTORS, EPIDEMIOLOGY, PREVENTION, AND TREATMENT OF CARDIOVASCULAR DISEASE MICRONUTRIENTS AND VITAMINS IN POPULATION CVD HEALTH	Hall C
15:00	Micronutrients and their impact on cardiovascular disease Ian S. Young , <i>UK</i>	
15:25	Vitamin D risk factor and therapeutic target? Sabine Rohrmann, Switzerland	
15:50	Selected abstract presentation	
16:03	Selected abstract presentation	
16:16	Selected abstract presentation	
15:00-16:30	WORKSHOP TBA	Hall D
16:30-17:00	Coffee Break, Exhibition & Poster Viewing	Exhibition Area
17:00-18:30	ORAL SESSION	Hall A
17:00-18:30	ORAL SESSION	Hall B
17:00-18:30	Young Investigator Oral Session	Hall C
17:00-18:30	Young Investigator Oral Session	Hall D

08:30-10:30	PLENARY SESSION 2 NOVEL INSIGHTS INTO THE REGULATION OF LIPID AND LIPOPROTEIN METABOLISM	Hall A
08:30	Sortilin as a Regulator of Lipoprotein Metabolism Thomas Willnow , <i>Germany</i>	
09:00	Regulation of Cellular Lipid Homeostasis Peter Tontonoz , USA	
09:30	Lipoprotein Retention Jan Borén, Sweden	
10:00	The Role of Oxidized Phospholipids on Lp(a) in Mediating CVD and Aortic Stenosis Sotirios Tsimikas , USA	
10:30-11:00	Coffee Break, Exhibition & Poster Viewing	Exhibition Area
11:00-12:30	WORKSHOP 1.3- VASCULAR BIOLOGY OF THE ARTERIAL WALL MICROVESSELS AND ANGIOGENESIS IN ATHEROSCLEROSIS	Hall A
11:00	Angiogenesis and its role in vascular disease Seppo Ylä Hertualla , <i>Finland</i>	
11:25	Controlling the entry of leukocytes Dietmar Vestweber, Germany	
11:50	Selected abstract presentation	
12:03	Selected abstract presentation	
12:16	Selected abstract presentation	

11:00-12:30	Joint EAS-ICCR Session Changing Lifestyle Patterns: Challenge for Cardiovascular Prevention Chairpersons: Marja-Riitta Taskinen, Finland Chris Packard, UK	Hall B
11:00-11:05	Opening Remarks Chris Packard , UK	
11:05-11:25	Migration from Rural to Urban Environment and CVD Prevention Naveed Sattar , <i>UK</i>	
11:25-11:45	Evolving Nutrition Recommendations: From Scientific Evidence to Public Health TBA	
11:45-12:05	Physical Inactivity and Poor Fitness: Forgotten Key Drivers of CVD Risk Steve Blair , <i>USA</i>	
12:05-12:25	Lifestyle Intervention in Clinical Practice: Fact or Fantasy? Mai-Lis Hellénius, Sweden	
12:25-12:30	Closing Remarks Marja-Riitta Taskinen , <i>Finland</i>	

Tuesday,	March 24, 2015	
11:00-12:30	WORKSHOP 2.2 - LIPID AND LIPOPROTEIN METABOLISM GENETIC REGULATION OF LIPID METABOLISM	Hall C
11:00	Regulation of cellular cholesterol homeostasis Noam Zelcer , <i>The Netherlands</i>	
11:25	Co-regulation of metabolism and inflammation Bart Staels , <i>France</i>	
11:50	Selected abstract presentation	
12:03	Selected abstract presentation	
12:16	Selected abstract presentation	
11:00-12:30	WORKSHOP 3.3 - RISK FACTORS, EPIDEMIOLOGY, PREVENTION, AND TREATMENT OF CARDIOVASCULAR DISEASE CVD PREDICTION AND NOVEL BIOMARKERS	Hall D
11:00	Novel biomarkers of lipid and lipoprotein metabolism Samia Mora , USA	
11:25	Risk Factors and Biomarkers beyond Lipids and Lipoproteins Olle Melander, <i>Sweden</i>	
11:50	Selected abstract presentation	
12:03	Selected abstract presentation	
12:16	Selected abstract presentation	
12:30-15:00	Lunch Break, Exhibition & Poster Viewing	Exhibition Area
13:00-14:30	Educational Symposium – Supported Session Not included in the CME/CPD programme	Hall A

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13:00-14:30	Educational Symposium - Supported Session Not included in the CME/CPD programme	Hall B
13:00-13:45	Special Lecture - Supported Session Not included in the CME/CPD programme	Hall C
13:00-13:45	Special Lecture - Supported Session	Hall D
13:45-14:30	Not included in the CME/CPD programme Special Lecture - Supported Session Not included in the CME/CPD programme	Hall C
13:45-14:30	Special Lecture - Supported Session Not included in the CME/CPD programme	Hall D
13:00-15:00	Moderated Poster Session B	Exhibition Area
15:00-16:30	WORKSHOP 2.3- LIPID AND LIPOPROTEIN METABOLISM FH AND SEVERE HYPERLIPIDEMIAS	Hall A
15:00	Familial Hypercholesterolemia - the next 10 years Kees Hovingh , <i>The Netherlands</i>	
15:25	Understanding combined hyperlipidemia its aetiology and treatment Maurizio Averna , <i>Italy</i>	
15:50	Selected abstract presentation	
16:03	Selected abstract presentation	
16:16	Selected abstract presentation	
15:00-16:30	EAS Initiatives Update session (open to all)	Hall B
15:00-16:30	WORKSHOP TBA	Hall C
15:00-15:45	Young Investigator Award Session	Hall D

15:45-16:30	Clinical & Late Breaking Session	Hall D
15:00-16:30	Poster Award Competition	Exhibition Area
16:30-17:00	Coffee Break, Exhibition & Poster Viewing	Exhibition Area
17:00-18:30	ORAL SESSION	Hall A
17:00-18:30	ORAL SESSION	Hall B
17:00-18:30	Young Investigator Oral Session	Hall C
17:00-18:30	Young Investigator Oral Session	Hall D

Wednesday, March 25, 2015

08:30-10:30	PLENARY SESSION 3 FUTURE CHALLENGES AND OPPORTUNITIES IN THE PREVENTION AND TREATMENT OF CVD	Hall A
08:30	Heart Disease Risk in Children and Adolescents John Deanfield, <i>UK</i>	
09:00	Where to in Clinical Trials of CHD Prevention? Kausik Ray , <i>UK</i>	
09:30	GWAS and Mendelian Randomization: What Comes Next? Sek Kathiresan , USA	
10:00	State of the art of dietary recommendations for the prevention of atherosclerotic cardiovascular disease Gabriele Riccardi , <i>Italy</i>	
10:30-11:00	Coffee Break, Exhibition & Poster Viewing	Exhibition Area
11:00-12:30	WORKSHOP 1.4- VASCULAR BIOLOGY OF THE ARTERIAL WALL MITOCHONDRIAL DYSFUNCTION AND OXIDATIVE STRESS IN VASCULAR DISEASE	Hall A
11:00	Mitochondrial dysfunction and oxidative stress TBA	
11:25	A new look at paraoxonase and its role in cardiovascular disease Jordi Camps J ., <i>Spain</i>	
11:50	Selected abstract presentation	
12:03	Selected abstract presentation	
12:16	Selected abstract presentation	

Wednesday, March 25, 2015

11:00-12:30	WORKSHOP 2.4- LIPID AND LIPOPROTEIN METABOLISM NEW INSIGHTS INTO HDL FUNCTION	Hall B
11:00	LCAT and HDL function Laura Calabresi, Italy	
11:25	Determinants of HDL function and dysfunction Ulf Landmesser , <i>Switzerland</i>	
11:50	Selected abstract presentation	
12:03	Selected abstract presentation	
12:16	Selected abstract presentation	
11:00-12:30	WORKSHOP 3.4 - RISK FACTORS, EPIDEMIOLOGY, PREVENTION, AND TREATMENT OF CARDIOVASCULAR DISEASE LP(a) AND NOVEL LIPID TARGETS	Hall C
11:00	Insights into Lipoprotein(a) and its role as a risk factor and treatment target Florian Kronenberg , <i>Austria</i>	
11:25	Atypical sphingolipids in atherosclerosis Thorsten Hornemann, Switzerland	
11:50		
12:03	Selected abstract presentation	
12:16	Selected abstract presentation	
-	Selected abstract presentation	

Wednesday, March 25, 2015

11:00-11:45	ADVANCED CLINICAL SEMINAR 3 THERAPEUTIC CHALLENGES IN STATIN INTOLERANCE AND SECONDARY DYSLIPIDEMIA	Hall D
11:00	The reality and challenge of statin intolerance Olov Wiklund, Sweden	
11:20	How safe are statins? Colin Baigent, UK	
11:40	Discussion	
11:45-12:30	ADVANCED CLINICAL SEMINAR 4 NEW METRICS AND MODELLING FOR CVD RISK PREDICTION	Hall D
11:45	Guidelines and targets in CVD prevention Ian Graham, Ireland	
12:05	Life time risk estimation John Deanfield, UK	
12:25	Discussion	