**We-PL3  Plenary Session 3**

**NOVEL APPROACHES TO TREATMENT**

Chairs: O. Faergeman (Aarhus, Denmark); A.M. Gotto, Jr. (New York, NY, USA); M. Averna (Palermo, Italy)

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<td>8.30 - 9.00</td>
<td>ADIPOCYTOKINES: EMERGING THERAPEUTIC TARGET FOR METABOLIC SYNDROME</td>
<td>Y. Matsuzawa (Osaka, Japan)</td>
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<td>9.00 - 9.30</td>
<td>HDL THERAPY FOR CARDIOVASCULAR DISEASES</td>
<td>G. Franceschini (Milan, Italy)</td>
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<td>9.30 - 10.00</td>
<td>CAN CANDIDATE GENE GENOTYPES IMPROVE ESTIMATION OF CHD RISK OVER-AND ABOVE CONVENTIONAL RISK FACTORS IN HEALTHY UK MEN?</td>
<td>S.E. Humphries, J.A. Cooper, P.J. Talmud, G.J. Miller (London, UK)</td>
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<td>10.00 - 10.30</td>
<td>STEM CELLS: ROLE IN CARDIOVASCULAR DISEASE PROGRESSION AND THERAPY</td>
<td>S. Dimmeler (Frankfurt, Germany)</td>
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**10.30 - 11.00 BREAK - POSTERS - EXHIBITS**

**We-S12  Sponsored Symposium 12**

**PHYTOSTEROL-BASED FUNCTIONAL FOODS: NEW TOOLS IN CARDIOVASCULAR PREVENTION**

Chairs: E. Bruckert (Paris, France); R. Paoletti (Milan, Italy)

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<td>OPENING REMARKS</td>
<td>R. Paoletti (Milan, Italy)</td>
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<td>11.05 - 11.30</td>
<td>PHYTOSTEROLS: PHYSIOLOGY AND MECHANISM OF ACTION</td>
<td>P.J. Jones (Winnipeg, MB, Canada)</td>
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<td>11.30 - 11.55</td>
<td>PHYTOSTEROLS AND CHOLESTEROL-LOWERING EFFICACY IN DIFFERENT FOOD FORMATS</td>
<td>E.A. Trautwein (Vlaardingen, The Netherlands)</td>
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<td>11.55 - 12.20</td>
<td>PHYTOSTEROL INTAKE AND DIETARY RECOMMENDATIONS</td>
<td>L. Ose (Oslo, Norway)</td>
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<td>12.20 - 12.45</td>
<td>PLANT STEROL INTAKE TO REDUCE RISK FOR CORONARY HEART DISEASE</td>
<td>E. Windler (Hamburg, Germany)</td>
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<td>12.45 - 12.55</td>
<td>GENERAL DISCUSSION</td>
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<td>12.55 - 13.00</td>
<td>CLOSING REMARKS</td>
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<td>13.00</td>
<td>End of the Session</td>
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Supported in part by an unrestricted educational grant provided by: Unilever

**13.00 - 14.30 LUNCH - SCIENTIFIC SESSIONS - POSTERS - EXHIBITS**
We-W30  Workshop 30  
FAMILIAL HYPER- AND HYPOLIPIDEMIAS  

Chairs: P. Pajukanta (Los Angeles, CA, USA); S. Calandra (Modena, Italy)  

11.00 - 11.20  
GENETIC DETERMINANTS OF PLASMA LIPOPROTEINS  
J.C. Cohen, A. Pertsemlidis, H.H. Hobbs (Dallas, TX, USA)  

11.20 - 11.40  
LECHITHIN:CHOLESTEROL ACYLTRANSFERASE DEFICIENCY SYNDROMES  
L. Calabresi, G. Franceschini (Milan, Italy)  

11.40 - 12.00  
FROM MAPPING TOWARDS FUNCTION: SUSCEPTIBILITY GENES OF FAMILIAL COMBINED HYPERLIPIDEMIA  
P. Pajukanta (Los Angeles, CA, USA)  

12.00 - 12.15  
GENOME-WIDE EXPRESSION ANALYSIS OF CELLS EXPRESSING WILD-TYPE OR GAIN OF FUNCTION MUTANT (D374Y) PCSK9  
A. Chester, X.M. Sun, A.K. Soutar (London, UK)  

12.15 - 12.30  
EPISTATIC EFFECT OF FREQUENT APOLIPOPROTEIN E AND LIPOPROTEIN LIPASE GENE VARIANTS ON HYPERTRIGLYCERIDEMIA-HYPERAPOBETALIPOPROTEINEMIA EXPRESSION  
P. Perron, D. Brisson, M. Santure, P. Blackburn, J.P. Despres, D. Gaudet (Quebec, QC, Canada)  

12.30 - 12.45  
THE APOAOV GENE IS ASSOCIATED WITH FAMILIAL COMBINED HYPERLIPIDEMIA AND DYSLIPIDEMIA  

12.45 - 13.00  
FASTING INDUCES HYPERLIPIDEMIA IN MICE OVEREXPRESSING PCSK9  
G. Lambert, T. Pineau, M. Krempf, P. Costet (Nantes and Toulouse, France)  

13.00  
End of the Session  

13.00 - 14.30  
LUNCH - SCIENTIFIC SESSIONS - POSTERS - EXHIBITS  

We-S13  
Sponsored Symposium 13  
INHIBITION OF SQUALENE SYNTHASE  
Chairs: R. Laaksonen (Helsinki, Finland); A. Corsini (Milan, Italy)  

13.00 - 13.20  
INHIBITION OF CHOLESTEROL BIOSYNTHESIS BEYOND HMG-CoA REDUCTASE: PERSPECTIVES AND ADVANTAGES  
A. Corsini (Milan, Italy)  

13.20 - 13.40  
SQUALENE SYNTHASE INHIBITOR IN THE SCENARIO OF LIPID LOWERING THERAPY  
D. Harats (Tel Aviv, Israel)  

13.40 - 14.00  
A NOVEL SQUALENE SYNTHASE INHIBITOR: LIPID LOWERING PROPERTIES IN ANIMAL MODELS  
T. Nishimoto, Y. Amano, R. Tozawa (Osaka, Japan)  

14.00 - 14.20  
STABILIZATION OF CORONARY ATHEROSCLEROSIS BY A SQUALENE SYNTHASE INHIBITOR  
M. Shiomi, S. Yamada, Y. Amano, T. Nishimoto, T. Ito (Kobe and Osaka, Japan)  

14.20 - 14.30  
QUESTION AND ANSWER SESSION  

14.30  
End of the session  

Supported in part by an unrestricted educational grant provided by: Takeda Pharmaceuticals North America, Inc.
We-W31 Workshop 31
DIAGNOSTIC TECHNOLOGIES FOR ARTERIAL DISEASES (1st part)

Chairs: D.H. O’Leary (Boston, MA, USA); G. Vaudo (Perugia, Italy)

11.00 - 11.05 XX ANNIVERSARY OF THE CAROTID INTIMA MEDIA THICKNESS DETERMINATION AWARD PRESENTED BY: Sirtori C.R. (Milan, Italy)

11.05 - 11.35 ASSESSMENT OF STRUCTURAL MARKERS AS SURROGATE ENDPOINTS FOR ARTERIAL DISEASE
D.H. O’Leary (Boston, MA, USA)

11.35 - 11.55 INTIMA-MEDIA THICKNESS AS AN ADDITIVE MARKER OF CARDIOVASCULAR RISK
D. Baldassarre (Milan, Italy)

11.55 - 12.10 VASA VASORUM NEOVASCULARIZATION VISUALIZED WITHIN THE HUMAN CAROTID ATHEROSCLEROTIC PLAQUE: CONTRAST-ENHANCED ULTRASOUND IMAGING AND HISTO-PATHOLOGIC CORRELATES

12.10 - 12.25 ULTRASOUND PHENOTYPES OF CAROTID ATHEROSCLEROSIS ARE BIOLOGICALLY AND GENETICALLY DISTINCT
J.D. Spence, A.A. House, A. Fenster, R.A. Hegele (London, ON, Canada)

12.25 - 12.40 HOMOCYSTEINE AND FOLIC ACID LEVELS AND RELATION TO CAROTID Atherosclerosis IN HIGH-RISK INDIVIDUALS
C. Held, G. Sumner, P. Sheridan, M. McQueen, S. Smith, S. Yusuf, E. Lonn (Stockholm, Sweden and Hamilton, ON, Canada)

12.40 - 12.55 CAROTID INTIMA-MEDIA THICKNESS BY B-MODE ULTRASOUND AS A NEW TOOL TO RECOGNIZE CAD IN PATIENTS WITH NO EVIDENCES OF ANGIOGRAPHIC NARROWINGS
M. Amato, P. Montorsi, A. Ravani, E. Oldani, S. Galli, E. Tremoli, D. Baldassarre (Milan, Italy)

12.55 End of the Session

12.55 - 14.30 LUNCH - SCIENTIFIC SESSIONS - POSTERS - EXHIBITS

We-ML6 Master Lecture 6
LIFESTYLE MODULATION OF INFLAMMATORY PROCESSES
Chair: F. Crea (Rome, Italy)

13.00 - 13.30 LIFESTYLE MODULATION OF INFLAMMATORY PROCESSES
E.B. Rimm (Boston, MA, USA)

13.30 - 13.45 GENERAL DISCUSSION

13.45 End of the Session

Supported in part by an unrestricted educational grant provided by: Nutrition Foundation of Italy
**We-W32**  
**Workshop 32**  
**INFLAMMATION (2nd part)**  

**Chairs:** H.N. Ginsberg (New York, NY, USA); P. Pintus (Cagliari, Italy)

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**11.00 - 11.20**  
**ROLE OF INFLAMMATION IN Atherosogenesis AND IN PLAQUE INSTABILITY**  
F. Crea (Rome, Italy)

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**11.20 - 11.35**  
**A STANDARDIZED STIMULUS AUGMENTS CRP SIMILARLY IN PATIENTS WITH A HISTORY OF STABLE OR UNSTABLE CHD**  

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**11.35 - 11.50**  
**INFUSION OF C-REACTIVE PROTEIN MEDIATES ACTIVATION OF CIRCULATING LEUKOCYTES IN HUMANS**  

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**11.50 - 12.05**  
**INFLUENZA VIRUS DIRECTLY INFECTS Atherosclerotic PLAQUES OF NORMAL AND Atherosclerotic MICE AND EXACERBATES INFLAMMATION IN THE Atherosclerotic PLAQUE**  
M. Madjid, M. Haidari, D. Vela, S. Litovsky, P. Wyde, W. Casscells (Houston, TX, USA)

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**12.05 - 12.20**  
**RESISTIN CORRELATES WITH LOW GRADE INFLAMMATION, BUT NOT WITH PREATHEROSCLEROSIS AND INSULIN RESISTANCE IN OBese JUVENILES**  
H. Mangge, S. Pliz, K. Sargysan, R. Horejsi, R. Moeller, R. Dimitrova, G. Weihrach, W. März (Graz, Austria)

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**12.20 - 12.35**  
**HIGHER SYSTEMIC INFLAMMATORY RESPONSE IN UNSTABLE ANGINA AND CORONARY ACCELERATED Atherosclerosis. Osteopontin, A Marker of Persistent Inflammation**  
A. Mazzone, M.S. Parri, D. Giannessi, M. Ravani, P. Altieri, L. Casalino, M.S. Maltinti, A. Biagini, E. Berti, A. Barsotti (Massa, Pisa and Genoa, Italy)

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**12.35 - 12.50**  
**Apolipoprotein A-I MImetic Peptide L-4F, Prevents Lipopolysaccharide-Induced Changes in Vascular Function**  
H. Gupta, Z. Zhang, L. Dai, J. Honavar, G.M. Anantharamaiah, C.R. White (Birmingham, AL, USA)

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**12.50 - 13.05**  
**TARGETING OF SCAvenger RECEPTOR CLASS B TYPE I BY SYNTHETIC AMPHIPATHIC HELICAL CONTAINING PEPTIDES BLOCKS LPS UPTAKE AND LPS-INDUCED ProInFLAMMator**  
A. Bocharov, T. Eggerman (Bethesda, MD, USA)

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**13.05 End of the Session**

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**We-ML7**  
**Master Lecture 7**  
**THE METABOLIC SYNDROME IN AN ELDERLY ITALIAN COHORT: THE ILSA STUDY**  
Chair: J. Davignon (Montreal, QC, Canada)

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**13.00 - 13.30**  
**THE METABOLIC SYNDROME IN AN ELDERLY ITALIAN COHORT: THE ILSA STUDY**  
G. Crepaldi (Padua, Italy)

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**13.30 - 13.45**  
**GENERAL DISCUSSION**

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**13.45 End of the Session**

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13.05 - 14.30 LUNCH - SCIENTIFIC SESSIONS - POSTERS - EXHIBITS
We-W33

Workshop 33

OBESITY AND WEIGHT REDUCTION (1st part)

Chairs: J.W. Anderson (Lexington, KY, USA); G. Paolisso (Naples, Italy)

11.00 - 11.20
THE GENETICS OF HUMAN OBESITY
P. Froguel (London, UK and Lille, France)

11.20 - 11.40
EFFECTS OF OBESITY TREATMENT ON PLASMA LIPOPROTEINS
J.W. Anderson (Lexington, KY, USA)

11.40 - 11.55
ADIPOSITY IS AN IMPORTANT DETERMINANT OF CHRONIC LOW-GRADE INFLAMMATION AND IS ASSOCIATED WITH CAROTID ARTERY INTIMA-MEDIA THICKNESS
A. Passaro, E. Dalla Nora, E. Mari, C. Marcello, R. Fellin (Ferrara, Italy)

11.55 - 12.10
INABILITY OF HDL FROM OBESE SUBJECTS IN COUNTERACTING THE INHIBITORY EFFECT OF OXIDIZED LDL ON ENDOTHELIUM-DEPENDENT VASORELAXATION
L. Perségon, B. Vergès, P. Gambert, L. Duvillard (Dijon, France)

12.10 - 12.25
AN INTERLEUKIN-18 (IL-18) HAPLOTYPE IS ASSOCIATED WITH HIGHER BMI AND INFLAMMATORY MARKERS IN SUBJECTS WITH DIABETES AND CORONARY HEART DISEASE

12.25 - 12.40
VARIATION IN THE UCP2-UCP3 GENE CLUSTER PREDICTS THE DEVELOPMENT OF TYPE 2 DIABETES IN HEALTHY MIDDLE-AGED MEN
D. Gable, J. Stephens, J. Cooper, G. Miller, S. Humphries (London and Swansea, UK)

12.40 - 12.55
TACE +/- MICE ARE PROTECTED FROM OBESITY AND INSULIN RESISTANCE
M. Serino, M. Hribal, R. Menghini, D. Lauro, P. Sbraccia, R. Lauro, M. Federici (Rome, Italy)

12.55
End of the Session

12.55 - 14.30 LUNCH - SCIENTIFIC SESSIONS - POSTERS - EXHIBITS

We-ML8

Master Lecture 8

POSCH TRIAL AND THE INITIAL PROOF OF THE CHOLESTEROL HYPOTHESIS: IMPLICATIONS FOR TODAY

Chairs: C.J. Packard (Glasgow, UK); C.R. Sirtori (Milan, Italy)

13.00 - 13.30
POSCH TRIAL AND THE INITIAL PROOF OF THE CHOLESTEROL HYPOTHESIS: IMPLICATIONS FOR TODAY
H. Buchwald (Minneapolis, MN, USA)

13.30 - 13.45
GENERAL DISCUSSION

13.45
End of the Session
We-W34

Workshop 34

DIAGNOSTIC TECHNOLOGIES FOR ARTERIAL DISEASES: ARTERIAL PHYSIOLOGY

Chairs: J.A. Vita (Boston, MA, USA); M. Montagnani (Siena, Italy)

11.00 - 11.20
REGULATION OF ARTERIAL INTIMAL HYPERPLASIA BY ANGIogenesis RELATED AND UNRELATED MECHANISMS
J.F. Martin (London, UK)

11.20 - 11.40
WHAT IS THE CLINICAL SIGNIFICANCE OF ENDOTHELIAL DYSFUNCTION?
J.A. Vita (Boston, MA, USA)

11.40 - 11.55
THE FAMILIALITY OF THE COMMON DYSLIPIDEMIAS IN CHILDHOOD AFFECTS THE SUBSEQUENT ARTERY FLOW MEDIATED DILATATION. THE STRIP-STUDY
J. Lapinleimu, I.O. Nuotio, O. Raitakari, J.S.A. Viikari (Turku, Finland)

11.55 - 12.10
ENDOTHELIAL DYSFUNCTION PREDICTS TYPE 2 DIABETES IN ESSENTIAL HYPERTENSION
R. Maio, M. Vatrano, G. Iemma, F. Borrello, R.D. Grembiale, G. Sesti, F. Perticone (Catanzaro, Italy)

12.10 - 12.25
FRACTALKINE INDUCES VASCULAR DYSFUNCTION AND REDUCES NITRIC OXIDE BIOAVAILABILITY BY INCREASED GENERATION OF SUPEROXIDE ANIONS
A. Schäfer, C. Schulz, D. Fraccarollo, M. Leutke, G. Ertl, J. Bauersachs (Würzburg and Munich, Germany)

12.25 - 12.40
LIPOPOLYSACCHARIDE-INDUCED CORONARY AND PERIPHERAL VASCULAR DYSFUNCTION IS REDUCED IN MICE LACKING THE 5-LIPOOXYGENASE GENE
J. Wikström, J. Grönros, U. Brandt-Eliasson, D. Carlsson, R. Fritsche-Danielson, L.-M. Gan (Göteborg and Mölndal, Sweden)

12.40 - 12.55
HETEROGENEITY OF CONCORDANCE BETWEEN CORONARY PLAQUE BURDEN AND ENDOTHELIAL DYSFUNCTION IN THE SAME CORONARY ARTERY

12.55 End of the Session

12.55 - 14.30 LUNCH - SCIENTIFIC SESSIONS - POSTERS - EXHIBITS

We-S14

Joint ISA2006 - International Chair on Cardiometabolic Risk

Symposium 14

INTERNATIONAL CHAIR ON CARDIOMETABOLIC RISK

Chairs: H.B. Brewer, Jr. (Washington, DC, USA); P.J. Barter (Sydney, NSW, Australia)

13.00 - 13.05
OPENING REMARKS
H.B. Brewer, Jr. (Washington, DC, USA)

13.05 - 13.30
IDENTIFYING INDIVIDUALS AT HIGH RISK OF CARDIOVASCULAR DISEASE: IS THERE A ROLE FOR THE METABOLIC SYNDROME?
M. Stern (San Antonio, TX, USA)

13.30 - 13.55
SCIENTIFIC RATIONALE FOR THE 2005 AHA/NHLBI UPDATE OF THE NCEP-ATPIII METABOLIC SYNDROME
S.M. Grundy (Dallas, TX, USA)

13.55 - 14.20
FROM CVD RISK TO CARDIOMETABOLIC RISK
J.P. Després (Sainte-Foy, QC, Canada)

14.20 - 14.30
CLOSING REMARKS: FROM METABOLIC SYNDROME TO CARDIOMETABOLIC RISK: THE COMMON GROUND
P.J. Barter (Sydney, NSW, Australia)

14.30 End of the Session

Symposium organized in collaboration with the International Chair on Cardiometabolic Risk
11.00 - 12.40  WEDNESDAY, June 21  ROOM 7

We-W35  
Workshop 35  
GENETICS (2nd part)

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<td>GENETIC MECHANISMS OF THROMBOPHILIA  B. Dahlbäck (Malmö, Sweden)</td>
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<td>11.40 - 11.55</td>
<td>A VARIANT IN THE THROMBOMODULIN PROMOTER LEADS TO IMPAIRED EXPRESSION IN RESPONSE TO INFLAMMATORY CYTOKINES; PREVIOUS CHD-RISK ASSOCIATION EXPLAINED  C.J. Konstantoulas, J. Cooper, J. Grizenkova, G.J. Miller, S.E. Humphries, H. Ireland (London, UK)</td>
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<td>11.55 - 12.10</td>
<td>COMPLEMENT FACTOR H Y402H POLYMORPHISM DECREASES CARDIOVASCULAR DISEASE RISK IN PATIENTS WITH FAMILIAL HYPERCHOLESTEROLEMIA  K.C.M.C. Koeijvoets, G.M. Dallinga-Thie, E.J.G. Sijbrands (Rotterdam, The Netherlands)</td>
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<td>12.10 - 12.25</td>
<td>ADAM17: A NEW CANDIDATE GENE OF ATHEROSCLEROSIS SUSCEPTIBILITY IDENTIFIED BY QUANTITATIVE TRAIT LOCUS MAPPING IN LDL-RECEPTOR DEFICIENT MICE  L.M. Holdt, D. Teupser, J.L. Breslow, J. Thiery (Leipzig, Germany and New York, NY, USA)</td>
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12.40 - 14.30 LUNCH - SCIENTIFIC SESSIONS - POSTERS - EXHIBITS
We-W36 Workshop 36

INTERVENTION AT THE POPULATION LEVEL

Chairs: A.P. Simopoulos (Washington, DC, USA); S. Muntoni (Cagliari, Italy)

11.00 - 11.20
RECENT DATA ON OMEGA-3 FATTY ACIDS IN PREVENTION OF CARDIAC DEATH
M. de Lorgeril, P. Salen (Grenoble, France)

11.20 - 11.40
HEALTH EFFECTS OF A MEDITERRANEAN DIET: WHAT IS SO SPECIAL ABOUT THE DIET OF GREECE? THE SCIENTIFIC EVIDENCE
A.P. Simopoulos (Washington, DC, USA)

11.40 - 11.55
VITAMIN B12 IS A BETTER INVERSE CORRELATE FOR HOMOCYSTEINE THAN FOLATE IN AN ELDERLY POPULATION SAMPLE

11.55 - 12.10
LOW Atherosclerosis RISKS OF FISH AND SOY EATERS IN THE WORLD
Y. Yamori, M. Sagara, M. Mori, H. Mori (Nishinomiya and Kyoto, Japan)

12.10 - 12.25
ALCOHOL CONSUMPTION, MORTALITY AND CARDIAC EVENTS: EFFECT OF INFLAMMATION. THE HEALTH, AGING, AND BODY COMPOSITION STUDY

12.25 - 12.40
PLASMA LEVELS OF PLANT STEROLS AND THE RISK OF FUTURE CORONARY ARTERY DISEASE IN HEALTHY MEN AND WOMEN; THE PROSPECTIVE EPIC-NORFOLK POPULATION STUDY

12.40 - 12.55
DECREASE OF INTIMA-MEDIA THICKNESS IN PATIENTS AT RISK TO CEREBRAL ISCHEMIA AFTER SUPPLEMENTATION WITH FOLIC ACID, VITAMINS B6 AND B12
U. Till, A. Jentsch, K. Bellstedt, A. Müller, R. Vollandt, H.S. Fink (Jena, Germany)

12.55 End of the Session
We-W37 Workshop 37

ANIMAL MODELS (1st part)

hour: Chairs: L. Havekes (Leiden, The Netherlands); P. Pauletto (Treviso, Italy)

11.00 - 11.20 THE METABOLIC SYNDROME: IT'S IN THE MOVEMENT OF FATTY ACIDS, AS LEARNT FROM STUDIES IN TRANSGENIC MICE
L. Havekes, P. Voshol, P. Rensen, K. Willems van Dijk, F. Kuipers, J.A. Romijn (Leiden and Groningen, The Netherlands)

11.20 - 11.40 UNSTABLE PLAQUE IN LABORATORY ANIMALS: THE APOLIPOPROTEIN E KNOCKOUT MOUSE FED A HIGH-FAT DIET
J.L. Johnson (Bristol, UK)

11.40 - 11.55 AUTOSOMAL RECESSIVE HYPERCHOLESTEROLEMIA (ARH) KNOCKOUT MOUSE HAS DELAYED CATABOLISM OF LDL IN VIVO BUT NORMAL INTERNALIZATION OF LDL IN VITRO
M. Harada-Shiba, A. Takagi, K. Marutsuka, S. Moriguchi, H. Yagyu, S. Ishibashi, Y. Asada, S. Yokoyama (Suita, Osaka, Miyazaki, Miyazaki, Kawachi-gun, Tochigi, and Nagoya, Aichi, Japan)

11.55 - 12.10 INCREASED ACTIVITY OF ABCA1 PROTECTS AGAINST ATHEROSCLEROSIS
R.R. Singaraja, C. Fievet, M.R. Hayden (Vancouver, BC, Canada and Lille, France)

12.10 - 12.25 MACROPHAGE ABCB4 DEFICIENCY PROMOTES ATHEROSCLEROTIC LESION DEVELOPMENT IN LDLR DEFICIENT MICE
M. Pennings, R.B. Hildebrand, Th.J.C. van Berkel, A.K. Groen, M. van Eck (Leiden and Amsterdam, The Netherlands)

12.25 - 12.40 DEFICIENCY OF MACROPHAGE PHOSPHOLIPID TRANSFER PROTEIN PROTECTS AGAINST ATHEROSCLEROTIC LESION DEVELOPMENT
R. Vikstedt, J. Metso, D. Ye, R.B. Hildebrand, Th.J.C. van Berkel, C. Ehnholm, M. Jauhiainen, M. van Eck (Helsinki, Finland and Leiden, The Netherlands)

12.40 - 12.55 METABOLIC CHARACTERIZATION OF A DOMINANT NEGATIVE PPAR-GAMMA MOUSE LINE
E. Dalla Nora, S.L. Gray, J. Grosse, S. O’Rahilly, P.J. Voshol, S. Cinti, A. Vidal Puig (Cambridge, UK, Martinsried, Germany, Leiden, The Netherlands, Ferrara and Ancona, Italy)

12.55 End of the Session

12.55 - 14.30 LUNCH - SCIENTIFIC SESSIONS - POSTERS - EXHIBITS
# We-S15  Sponsored Symposium 15

**KEY QUESTIONS IN THE MANAGEMENT OF PATIENTS WITH TYPE 2 DIABETES: NEW FINDINGS FROM THE FIELD TRIAL**

**Chairs:** S.M. Grundy (Dallas, TX, USA); C.R. Sirtori (Milan, Italy)

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<th>Time</th>
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<tr>
<td>14.30</td>
<td>PATIENT WITH TYPE 2 DIABETES: MAIN CHALLENGES TO FACE THE GLOBAL BURDEN OF THE DISEASE</td>
<td>G. Steiner (Toronto, ON, Canada)</td>
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<td>14.50</td>
<td>EFFECTS OF LONG-TERM FENOFIBRATE THERAPY ON CARDIOVASCULAR EVENTS AMONG 9795 PEOPLE WITH TYPE 2 DIABETES MELLITUS: THE FIELD STUDY, A RANDOMISED CONTROLLED TRIAL</td>
<td>A.C. Keech, on behalf of the FIELD Study Investigators (Sydney, NSW, Australia)</td>
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<td>15.20</td>
<td>THE FIELD TRIAL: CLINICAL IMPLICATIONS</td>
<td>A. Zambon (Padua, Italy)</td>
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<tr>
<td>15.40</td>
<td>COMBINATION THERAPY WITH FIBRATE PLUS STATINS: WHERE DO WE STAND IN 2006?</td>
<td>P.H. Jones (Houston, TX, USA)</td>
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Supported in part by an unrestricted educational grant provided by: Fournier Pharma, member of the Solvay Group & Abbott

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# We-S16  Sponsored Symposium 16

**DIETARY APPROACHES FOR ATHEROSCLEROSIS PREVENTION: VEGETABLE PROTEIN**

**Chairs:** K. Widhalm (Vienna, Austria); C.R. Sirtori (Milan, Italy)

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<td>OPENING REMARKS</td>
<td>C.R. Sirtori (Milan, Italy)</td>
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<td>HEALTHY FOOD CHOICES RECOMMENDED IN THE EUROPEAN GUIDELINES ON CVD PREVENTION: HOW ABOUT THE IMPLEMENTATION IN CLINICAL PRACTICE?</td>
<td>G.G. De Backer (Ghent, Belgium)</td>
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<td>VEGETABLE PROTEINS: MECHANISM FOR CHOLESTEROL REDUCTION</td>
<td>M.R. Lovati, C. Manzoni, S. Castiglioni (Milan, Italy)</td>
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<td>SOY AND IMPACT ON PEROXISOME PROLIFERATOR ACTIVATED RECEPTORS (PPARs)</td>
<td>S. Kersten (Wageningen, The Netherlands)</td>
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<td>SOY AND PHYTOESTROGENS: BEYOND LIPID LOWERING, ANTI-OXIDANT, ANTI-INFLAMMATORY EFFECTS</td>
<td>T.A.B. Sanders (London, UK)</td>
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<td>SAFETY AND EFFICACY OF SOY IN PREVENTION OF ATHEROSCLEROSIS IN CHILDREN</td>
<td>K. Widhalm, D. Weghuber (Vienna, Austria)</td>
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Supported in part by an unrestricted educational grant provided by: Alpro Foundation
We-W38 Workshop 38  
PHARMACOLOGY OF ARTERIAL DISEASE: HDL-TARGETED THERAPIES (2nd part)

16.30 - 16.50  
THE ROLE OF VARIOUS STRUCTURAL MOTIFS OF HDL-MIMETIC PEPTIDES IN CHOLESTEROL EFFLUX BY THE ABCA1 TRANSPORTER  
(Bethesda, MD and Washington, DC, USA)

16.50 - 17.10  
PHARMACOLOGICAL MODULATION OF CELLULAR CHOLESTEROL EFFLUX  
F. Bernini (Parma, Italy)

17.10 - 17.30  
HOW DOES NICOTINIC ACID MODIFY THE ATHEROGENIC LIPID PROFILE?  
M.J. Chapman, W. Le Goff, M. Guerin, A. Kontush  
(Paris, France)

17.30 - 17.50  
PHARMACOLOGIC COMBINATION THERAPY FOR REGRESSION OFATHEROSCLEROSIS  
B.G. Brown  
(Seattle, WA, USA)

17.50 - 18.05  
EFFECT OF INHIBITING CHOLESTERYL ESTER TRANSFER PROTEIN ON THE KINETICS OF HDL CHOLESTERYL ESTER TRANSPORT IN PLASMA: IN VIVO STUDIES IN RABBITS  
(Perth, WA, Sydney, NSW, Australia and Groton, CT, USA)

18.05 - 18.20  
ANTIOXIDANT EFFECTS OF α-HELIX APOLIPROTEIN A-I PEPTIDE MODELS IN RELATION TO THEIR STRUCTURE  
M. Petraki, K. Harilogis, C. Sakarellos, M. Sakarellos-Daitsiotis, A.D. Tselepis  
(Ioannina, Greece)

18.20 - 18.35  
NO-1886 SUPPRESSING ATHEROSCLEROSIS IN HIGH-FAT/ HIGH-SUCROSE/ HIGH-CHOLESTEROL FED BAMA MINIPIGS IS RELATED TO UPREGULATING ABCA1  
(Hengyang, China and Tokushima, Japan)

18.35  
End of the Session
### We-W39

**Workshop 39**

**DIAGNOSTIC TECHNOLOGIES FOR ARTERIAL DISEASES (2nd part)**

**Chairs:** A.M. Zeiher (Frankfurt, Germany); A. Capurso (Bari, Italy)

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<td><strong>ENDOTHELIAL FUNCTION AS A SURROGATE ENDPOINT TO ASSESS ARTERIAL DISEASE</strong></td>
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<td><strong>CLINICAL SIGNIFICANCE AND UNDERLYING MECHANISMS REGULATING VASCULAR CALCIFICATION</strong></td>
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<td>17.45 - 18.00</td>
<td><strong>FLOW-MEDIATED VASODILATION PREDICTS OCCULT CORONARY ARTERY DISEASE DETECTED BY POSITRON EMISSION TOMOGRAPHY</strong></td>
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<td><strong>EFFECT OF SMOKING HABITS ON THE RELATIONSHIPS BETWEEN ATHEROSCLEROSIS RISK FACTORS AND CAROTID IMT</strong></td>
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<td><strong>CAROTID INTIMA-MEDIA THICKNESS TESTING IDENTIFIES AT RISK PATIENTS MISSED BY FRAMINGHAM 10-YEAR RISK SCORING</strong></td>
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We-W40 Workshop 40
ANTITHROMBOTIC THERAPY

Chairs: J.I. Weitz (Hamilton, ON, Canada); P.M. Mannucci (Milan, Italy)

16.30 - 16.50 NEW ANTICOAGULANTS FOR ATEROTHROMBOSIS
J.I. Weitz (Hamilton, ON, Canada)

16.50 - 17.10 DETERMINANTS OF THE INTERINDIVIDUAL VARIABILITY IN THE ANTIPLATELET EFFECTS OF LOW-DOSE ASPIRIN
B. Rocca (Chieti, Italy)

17.10 - 17.25 PLATELET FUNCTION IS AN INDEPENDENT PREDICTOR OF MYOCARDIAL DAMAGE IN PATIENTS WITH ACUTE MI TREATED BY PCI

17.25 - 17.40 PLATELET ADP RECEPTORS AND PHOSPHOINOSITIDE 3-KINASES ARE ESSENTIAL IN PREVENTING THROMBOEMBOLISM ON COLLAGEN AND FIBROUSATHEROSCLEROTIC LESIONS
J. Cosemans, I. Munnix, R. Wetzker, R. Heller, S.P. Jackson, J.W.M. Heemskerk (Maastricht, The Netherlands, Jena, Germany and Melbourne, VIC, Australia)

17.40 - 17.55 S18886, A SELECTIVE ANTAGONIST OF TP-RECEPTORS, ENHANCES ATEROOSCLEROTIC PLAQUE STABILITY
K. Tailford, S. Jhanke, P. Stickler, S.-J. Le, Z. Cong, G.R. Campbell, J.H. Campbell (Brisbane, QLD, Australia)

17.55 - 18.10 PLATELET ASSOCIATED TISSUE FACTOR EXPRESSION: MODULATION BY NITRIC OXIDE
M. Camera, M. Frigerio, E. Tremoli (Milan, Italy)

18.10 - 18.25 GLYCOPROTEIN VI INHIBITION IS MORE POTENT THAN ADP-RECEPTOR ANTAGONISM OR ASPIRIN IN REDUCING PLAQUE-INDUCED PLATELET THROMBUS FORMATION
S. Penz, A.J. Reininger, R. Brandl, R. Farndale, W. Siess (Munich, Germany and Cambridge, UK)

18.25 End of the Session
### Workshop 41

**IMMUNE SYSTEM**

**Chairs:** S.C. Whitman (Ottawa, ON, Canada); M. Federici (Rome, Italy)

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<td>S.C. Whitman (Ottawa, ON, Canada)</td>
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<td><strong>PATHOGENIC AND REGULATORY IMMUNE PATHWAYS IN ATHEROSCLEROSIS. IMPLICATIONS FOR RISK DETERMINATION</strong></td>
<td>Z. Mallat (Paris, France)</td>
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<td><strong>INCREASED LEVELS OF IGG1 AGAINST AN ALDEHYDE-MODIFIED PEPTIDE SEQUENCE IN APOB-100 IS ASSOCIATED WITH DECREASED SEVERITY OF CAROTID STENOSIS</strong></td>
<td>G.N. Fredrikson, A. Schiopu, G. Berglund, R. Alm, J.A. Nilsson, P.K. Shah, J. Nilsson (Malmö, Sweden and Los Angeles, CA, USA)</td>
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<td><strong>CD4+ NATURAL KILLER T CELLS AUGMENT ATHEROSCLEROSIS IN APOLIPOPROTEIN-E DEFICIENT MICE</strong></td>
<td>K.Y.Y. To, B.H. Toh, D. Godfrey, A. Bobik (Melbourne, VIC, Australia)</td>
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<td><strong>IMPACT OF DENDRITIC CELL LIFESPAN AND IMMUNOGENICITY ON ATHEROSCLEROSIS PROGRESSION</strong></td>
<td>E. Gautier, T. Huby, B. Ouzilleau, J. Chapman, P. Lesnik (Paris, France)</td>
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<td><strong>THE EFFECTS OF 7BETA-HYDROXYCHOLESTEROL ON NK CELLS IN PATIENTS WITH CORONARY ARTERY DISEASE</strong></td>
<td>W. Li, X.-M. Yuan, L. Jonasson (Linköping, Sweden)</td>
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We-W42 Workshop 42

**OBESITY AND WEIGHT REDUCTION (2nd part)**

Chairs: F.F. Samaha (Philadelphia, PA, USA); A. Angeli (Turin, Italy)

16.30 - 16.50
**DIET AND INFLAMMATION**
D. Giugliano, K. Esposito (Naples, Italy)

16.50 - 17.10
**POPULAR DIETS AND PREVENTION OF CARDIOVASCULAR DISEASE**
F.F. Samaha (Philadelphia, PA, USA)

17.10 - 17.25
**RIMONABANT IMPROVES CARDIOMETABOLIC RISK FACTORS IN OVERWEIGHT/OBESE PATIENTS IRRESPECTIVE OF TREATMENT WITH STATINS: POOLED DATA FROM THE RIO PROGRAM**
J.-P. Després, L. Van Gaal, A. Scheen, F.X. Pi-Sunyer (Sainte-Foy, QC, Canada, Edegem-Antwerp, Liège, Belgium and New York, NY, USA)

17.25 - 17.40
**WEIGHT LOSS RESTORES PLATELET SENSITIVITY TO ANTI-AGGREGATING EFFECTS OF NITRIC OXIDE, PROSTACYCLIN, cGMP AND cAMP IN SUBJECTS WITH CENTRAL OBESITY**

17.40 - 17.55
**COMPARISON OF EFFECTS OF ATORVASTATIN AND FISH OILS ON APOC3 METABOLISM IN OBESITY**
M.N. Nguyen, D.C. Chan, G.F. Watts, P.H.R. Barrett (Perth, WA, Australia)

17.55 - 18.10
**PIOGLITAZONE, BUT NOT GLICLAZIDE OR METFORMIN, IMPROVES THE ADIPOKINE PROFILE OF OVERWEIGHT TYPE 2 DIABETES PATIENTS INDEPENDENT OF GLYCAEMIC CONTROL**
J. Reid, J.M. Lawrence, G.J. Taylor, C.A. Stirling, J.P.D. Reckless (Bath and Salisbury, UK)

18.10 - 18.25
**OBESITY AND ADIPOKINES AS RISK FACTORS FOR MAJOR CORONARY HEART DISEASE EVENTS IN PATIENTS WITH CHD: RESULTS FROM THE LIPID TRIAL**

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<td>M. Krieger (Cambridge, MA, USA)</td>
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<td>ACTIVATION OF PPAR INDUCES HEPATIC LDL RECEPTOR EXPRESSION</td>
<td>J. Han, Z. Huang, W. He, X. Zhou, A.C. Nicholson, A.M. Gotto, Jr., D.P. Hajjar (New York, NY, USA)</td>
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<td>PROPROTEIN CONVERTASE SUBTILISIN/KEXIN TYPE 9 IS REGULATED BY INSULIN, SREBP-1C AND PPARALPHA</td>
<td>P.H. Costet, B. Cariou, T. Pineau, B. Staels, M. Krempf (Nantes, Lille, and Toulouse, France)</td>
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<td>STEROL REGULATORY ELEMENT-BINDING PROTEIN-2 NEGATIVELY REGULATES LOW DENSITY LIPOPROTEIN RECEPTOR-RELATED PROTEIN (LRP1)TRANSCRIPTION</td>
<td>V. Llorente Cortes, P. Costales, J. Bernues, S. Camino Lopez, L. Badimon (Barcelona, Spain)</td>
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<td>MACROPHAGE LOW-DENSITY LIPOPROTEIN RECEPTOR-RELATED PROTEIN DEFICIENCY ENHANCES ATHEROSCLEROSIS</td>
<td>L. Hu, L.S.M. Boesten, P. May, J. Herz, N. Bovenschen, M.V. Huisman, J.F.P. Berbee, L.M. Havekes, B.J.M. van Vlijmen, J.T. Tamsma (Freiburg, Germany, Dallas, TX, USA, Leiden and Utrecht, The Netherlands)</td>
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<td>EXTRA-HEPATIC EXPRESSION OF HUMAN-SR-BI (CLA-1) ENHANCED THE ATHEROSCLEROTIC LESION FORMATION IN CLA-1 TRANSGENIC MOUSE</td>
<td>Y. Ueda, H. Komori, T. Kita (Kyoto, Japan)</td>
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We-W44 Workshop 44  
GENETICS (3rd part)  
Chairs: R.W. James (Geneva, Switzerland); A.V. Gaddi (Bologna, Italy)  

16.30 - 16.50  
GENETIC ASSOCIATION ANALYSIS OF CANDIDATE GENES FOR CARDIOVASCULAR DISEASE  
H.A. Erlich, S. Cheng, B.K. Rhees, V.H. Brophy (Alameda, CA, USA)  

16.50 - 17.10  
PHARMACOGENETICS OF ANTI-ATHEROSCLEROTIC DRUGS FROM THE PERSPECTIVE OF LIPOPROTEIN OXIDATION AND ASSOCIATED INFLAMMATION  
R.W. James, S. Deakin (Geneva, Switzerland)  

17.10 - 17.25  
LECTIN-LIKE OXIDIZED-LDL RECEPTOR-1 (LOX-1) POLYMORPHISM IS ASSOCIATED WITH INCREASED RATE OF CARDIOVASCULAR EVENTS DURING STATIN TREATMENT  
G. Todiere, F. Bruni, A.L. Pasqui, M. Pastorelli, F. Ciani, A. Palazzuoli, A. Auteri, L. Puccetti (Siena and Florence, Italy)  

17.25 - 17.40  
ARYLESTERASE ACTIVITY AND HDL-CHOLESTEROL LEVELS ARE DEPENDENT ON THE PON 55M AND PON 192R POLYMORPHISMS  

17.40 - 17.55  
A TWO STEP STRATEGY TO LOCALIZE GENE(S) INFLUENCING LOW HIGH-DENSITY LIPOPROTEIN CHOLESTEROL LEVEL ON CHROMOSOME 16Q23-24  
J.L. Lee, B. Aouizerat, J. Genest, M.-R. Taskinen, P. Pajukanta (Los Angeles, San Francisco, CA, USA, Montreal, QC, Canada and Helsinki, Finland)  

17.55 - 18.10  
DEVELOPMENT OF A MULTIPLEX ASSAY FOR DIAGNOSIS OF FAMILIAL HYPERCHOLESTEROLEMIA IN GREECE BY USE OF NANOCHIP® MICROELECTRONIC ARRAY TECHNOLOGY  
E. Laios, E. Drogari (Athens, Greece)  

18.10 - 18.25  
CXCL5 GENE POLYMORPHISM AND MAJOR CARDIOVASCULAR EVENTS IN THE INTERNATIONAL VERAPAMIL SR-TRANDOLAPRIL STUDY (INVEST)  
I. Zineh, A.L. Beitelshees, T.Y. Langaae, R.M. Cooper-DeHoff, C.J. Pepine, J.A. Johnson (Gainesville, FL and St. Louis, MO, USA)  

18.25  End of the Session
We-W45 Workshop 45

**EPIDEMIOLOGY OF CARDIOVASCULAR DISEASE: PREVENTION**

**Chairs:** H. Arnesen (Oslo, Norway); E. Agabiti Rosei (Brescia, Italy)

**16.30 - 16.50**
**THE VENTIMIGLIA DI SICILIA HEART PROJECT: A PROSPECTIVE STUDY IN A MEDITERRANEAN POPULATION**
A. Notarbartolo (Palermo, Italy)

**16.50 - 17.10**
**DIETARY COUNSELING FOR CORONARY PREVENTION IN MEN WITH LONG STANDING HYPERLIPIDEMIA**
H. Arnesen (Oslo, Norway)

**17.10 - 17.25**
**MORTALITY AND RISK FACTORS IN THE AUSTRALIAN ELDERLY: THE DUBBO STUDY**
L.A. Simons, J. Simons, J. McCallum, Y. Friedlander (Sydney, NSW, Melbourne, VIC, Australia and Jerusalem, Israel)

**17.25 - 17.40**
**INFLUENCE OF THE LOCATION AND THE EXTENT OF ATHEROSCLEROTIC VASCULAR DISEASE ON NEW CARDIOVASCULAR EVENTS IN PATIENTS WITH TYPE 2 DIABETES**
P.M. Gorter, F.L.J. Visseren, A. Algra, Y. Van der Graaf (Utrecht, The Netherlands)

**17.40 - 17.55**
**HUMAN LIPOXYGENASE GENE VARIATION IN SUBCLINICAL ATHEROSCLEROSIS: THE DIABETES HEART STUDY**

**17.55 - 18.10**
**APOLIPOPROTEIN AV, TRIGLYCERIDES AND RISK OF FUTURE CORONARY ARTERY DISEASE IN APPARENTLY HEALTHY MEN AND WOMEN; THE EPIC-NORFOLK POPULATION STUDY**

**18.10 - 18.25**
**GENE POLYMORPHISMS IN PLATELET RECEPTORS, FIBRINOLYTIC SYSTEM AND COAGULATION FACTORS OF THE MYOCARDIAL RISK INFARCTION IN YOUNG SARDINIAN**
R. Rossi, L. Musino, A. Partenza, G. Mureddu, I. Maoddi, C. Carru, G. Baggio, L. Deiana (Sassari, Nuoro and Padua, Italy)

**18.25**
*End of the Session*
POSTER DISPLAY: for the duration of one day (Wednesday, June 21 from 8.30 am to 6.30 pm). Participants may view the posters displayed during this day.

POSTER DISCUSSION: one of the authors will be available at the poster site as follows:

Wednesday, June 21: from 10.30 am to 11.00 am
Wednesday, June 21: from 1.00 pm to 2.30 pm
Wednesday, June 21: from 4.00 pm to 4.30 pm

We-P11 Poster Session 11

OPTIMAL ATHEROSCLEROSIS MANAGEMENT (1st part)

1 REDUCING THE CARDIOVASCULAR RISK AT PATIENTS WITH TYPE 2 DIABETES BY CONTROLLING THE RISK FACTORS
C. Tudor, R.A. Jeberean, R. Buzas, A. Popescu, M. Ionita (Timisoara, Romania)

2 PERIPHERAL ARTERIAL DISEASE AND PREDICTOR RELATED FACTORS IN DIABETIC ELDERLY PATIENTS
T. Kuswardhani, I. Aryana, P.K. Wirajaya, N. Astika, K. Suastika (Denpasar, Bali, Indonesia)

3 PULSE PRESSURE, AN IMPORTANT RISK FACTOR FOR ATHEROSCLEROSIS, IS SIGNIFICANTLY INCREASED IN DIABETES TYPE II
L. Salvanos (Pireaus and Vyronas, Greece)

4 NORMAL GLUCOSE DISPOSAL AND DECREASED INSULIN SENSITIVITY IN YOUNG NORMAL WEIGHT MEN WITH NON-TREATED HYPERTENSION
L. Salvanos (Pireaus and Vyronas, Greece)

5 POSTPRANDIAL LIPEMIA AND INSULIN RESISTANCE IN INDIVIDUALS WITH AND WITHOUT TYPE 2 DIABETES
J. Rioja, F. Escalona, M.J. Ariza, M.T. Gonzalez-Alegre, E. Uzurrurn, P. Valdivielso,
P. Gonzalez-Santos (Malaga, Spain)

6 ANTI-ELASTIN IGG SUBCLASSES AND MICROVASCULAR COMPLICATIONS
A. Nikolov, G. Nicoloff (Pleven, Bulgaria)

7 SERUM FIBRILLIN-ANTIFIBRILLIN IMMUNE COMPLEXES AMONG DIABETIC CHILDREN
A. Nikolov, G. Nicoloff (Pleven, Bulgaria)

8 ABILITY OF HDL TO RECEIVE LIPIDS FROM AN ARTIFICIAL LIPOPROTEIN MODEL IN DIABETIC PATIENTS WITH OR WITHOUT CORONARY ARTERY DISEASE
R.C. Maranhão (São Paulo, Brazil)

9 BLOOD PRESSURE VARIATION AND ANTIHYPERTENSIVE TREATMENT MODIFICATION IN TYPE 2 DIABETES MELLITUS
I. Lentzas, A. Alevizos, P. Daskalakis, M. Papathanasiou, L. Salvanos, E. Konstantinou,
A. Kamaratos, A. Katsanaki, G. Belos, A. Melidonis (Pireaus and Vyronas, Greece)

10 MANAGEMENT OF HYPERTENSIVE PATIENTS WITH AND WITHOUT DIABETES IN PIRAEUS
I. Lentzas, P. Daskalakis, A. Alevizos, M. Papathanasiou, L. Salvanos, B. Gizlis,
A. Kamaratos, A. Katsanaki, G. Belos, A. Mariolis (Pireaus and Vyronas, Greece)

11 RELATIONSHIP BETWEEN CIRCULATING THROMBOMODULIN LEVELS AND LATENT PROGRESSION OF ATHEROSCLEROSIS IN TYPE 2 DIABETIC PATIENTS
I. Korzh, I. Fedotova, V. Nemtsova (Kharkov, Ukraine)

12 RELATIONSHIP OF CORONARY HEART DISEASE MORTALITY TO CASUAL BLOOD GLUCOSE LEVEL AND SELF-REPORTED PAST HISTORY OF DIABETES MELLITUS
S. Kadowaki, T. Hayakawa, T. Okamura, K. Nakamura, Y. Murakami, Y. Nakamura,
T. Kadowaki, S. Saito, A. Okayama, H. Ueshima (Otsu, Izumo, Kyoto, Sapporo and Suita, Japan)

13 GENETICS AND OUTCOMES ON LIPIDS IN TYPE 2 DIABETES-BASELINE CHARACTERISTICS OF A PROSPECTIVE STUDY OF MYOCARDIAL INFARCTION IN DIABETICS
M.C.O. Izar, W.G.M. Relvas, R.M.S. Povoa, N. Kasinski, L. Pinto, S.S.M. Ihara, T. Helfenstein,
A.O. Santos, A.C.C. Carvalho, F.A.H. Fonseca (São Paulo, Brazil)
THE ASSESSMENT OF PULSE WAVE VELOCITY AND ANKLE-BRACHIAL INDEX IN PATIENTS WITH TYPE 2 DIABETES
M. Iiyama, Y. Go, H. Kitaoka (Sakai, Japan)

THE D9N POLYMORPHISM IS A MARKER OF MYOCARDIAL INFARCTION AMONG DIABETICS
M. Izar, T. Helfenstein, W. Relvas, S. Ihara, M. Fonseca, L. Pinto, S. Fischer, A. Santos, A. Carvalho, F. Fonseca (Sao Paulo, Brazil)

DIABETES MELLITUS HAVE IMMUNE SYSTEM ALTERATIONS SIMILAR TO THAT OF UNSTABLE ANGINA: A CLUE TO EXPLAIN HIGH CARDIOVASCULAR RISK OF DIABETES
S. Brugalaletta, S. Giubilato, D. Pitocco, M. Narducci, V. Colafrancesco, G. Ghirlanda, L. Biasucci, G. Liuzzo, M. Conte, F. Crea (Rome, Italy)

DURATION OF TYPE 2 DIABETES AND THE OCCURRENCE OF SUBCLINICAL Atherosclerosis in 64-Year-Old Women
G. Brohall, C.J. Behre, J. Wikstrand, J. Hultte, B. Fagerberg (Gothenburg, Sweden)

THE EFFECTS OF APOE POLYMORPHISM ON THE RELATIONSHIPS BETWEEN CETP ACTIVITY AND LIPID PROFILE IN TUNISIAN PATIENTS WITH TYPE 2 DIABETES MELLITUS
M. Smaoui, N. Attia, S. Hammami, R. Chaaba, A. Nakbi, A.S. Masmoudi, M. Hammami (Monastir, Tunisia)

ASSESSMENT OF VON WILLEBRAND FACTOR (VWF) AND ITS CORRELATION WITH CARDIOVASCULAR RISK FACTORS IN TYPE 2 DIABETES AND NON DIABETIC POPULATION
R. Kapoor, A. Kapoor, K.S. Gill (Amritsar, India)

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POSTER DISCUSSION: one of the authors will be available at the poster site as follows:

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