INTERNATIONAL SYMPOSIUM:

FROM ARTERIAL HYPERTENSION TO HEART DISEASE

PROGRAM

MAY 4th - 6th, 2017 • NAPLES (ITALY)
As the ESC is going to work on the new Guidelines for arterial hypertension, this upgrade will be useful to focus on the major problems that need to be faced, concerning the impact on manifestations of cardiovascular disease and neglected problems, such as sex-difference. The Symposium is open to every physician, but is specifically oriented to increase the awareness of arterial hypertension in the cardiology community, according to the mission of the Council on Hypertension of the ESC.

Giovanni de Simone
President of the Meeting
President

Giovanni de Simone
Hypertension Research Center
Federico II University Hospital

Scientific Board

Emanuele Barbato, Nicola De Luca, Giovanni de Simone, Giovanni Esposito
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Giuliano De Stefano, Andrea D’Amato, Antonio Gaspardini, Costantino Mancusi

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Phone: +39 0362 581579 – Fax: +39 0362 1860074
E-mail: angela.volpe@avec-eventi.com / claudia.cislaghi@avec-eventi.com
**Thursday, May 4th, 2017 - Afternoon**

**Opening Ceremony**

*Giuseppe Schillaci, in memoriam*

<table>
<thead>
<tr>
<th>Time</th>
<th>Speaker(s)</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>05:00 p.m.</td>
<td><strong>G. de Simone</strong> (Naples, IT)</td>
<td>Welcome and Opening Ceremony</td>
</tr>
<tr>
<td>05:25 p.m.</td>
<td><strong>G. de Simone</strong> (Naples, IT)</td>
<td>Introduction</td>
</tr>
<tr>
<td>05:30 p.m.</td>
<td><strong>P. Verdecchia</strong> (Assisi, IT)</td>
<td>Giuseppe Schillaci Memorial Lecture</td>
</tr>
<tr>
<td>05:45 p.m.</td>
<td><strong>B. Williams</strong> (London, UK)</td>
<td>Opening Lecture: World impact of arterial hypertension</td>
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</tbody>
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**Friday, May 5th, 2017 - Morning**

**Session I - Natural history of arterial hypertension**

<table>
<thead>
<tr>
<th>Time</th>
<th>Speaker(s)</th>
<th>Title</th>
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<tbody>
<tr>
<td>09:30 a.m.</td>
<td><strong>T. Kahan</strong> (Stockholm, SE)</td>
<td>Pathophysiology of hemodynamic burden of arterial hypertension</td>
</tr>
<tr>
<td>09:50 a.m.</td>
<td><strong>R. B. Devereux</strong> (New York, US)</td>
<td>Early preclinical manifestations of cardiovascular impact</td>
</tr>
<tr>
<td>10:10 a.m.</td>
<td><strong>J. Brguljan</strong> (Ljubljana, SI)</td>
<td>Atherosclerosis and progression of hypertension</td>
</tr>
<tr>
<td>10:30 a.m.</td>
<td><strong>C. Sierra</strong> (Barcelona, ES)</td>
<td>Cerebrovascular impairment and cognitive dysfunction</td>
</tr>
<tr>
<td>10:50 a.m.</td>
<td></td>
<td>DISCUSSION</td>
</tr>
<tr>
<td>11:10 a.m.</td>
<td></td>
<td>Coffee break</td>
</tr>
</tbody>
</table>
### Session II - Hypertension-related origin of coronary heart disease

<table>
<thead>
<tr>
<th>Time</th>
<th>Speaker</th>
<th>Topic</th>
</tr>
</thead>
<tbody>
<tr>
<td>11:30  a.m.</td>
<td>K. Tsioufis (Athens, GR)</td>
<td>Angina pectoris and other CHD manifestations in the hypertensive patient</td>
</tr>
<tr>
<td>11:50  a.m.</td>
<td>P. Wenzel (Mainz, DE)</td>
<td>Endothelial dysfunction</td>
</tr>
<tr>
<td>12:10  p.m.</td>
<td>I. Sudano (Zurich, CH)</td>
<td>Dyslipidemia and arteriosclerosis</td>
</tr>
<tr>
<td>12:30  p.m.</td>
<td>F. Cappuccio (Warwick, UK)</td>
<td>The salt affair</td>
</tr>
<tr>
<td>12:50  p.m.</td>
<td>DISCUSSION</td>
<td></td>
</tr>
<tr>
<td>01:10  p.m.</td>
<td>Lunch</td>
<td></td>
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</tbody>
</table>

### Session III - Sex specificity and cardiovascular disease

<table>
<thead>
<tr>
<th>Time</th>
<th>Speaker</th>
<th>Topic</th>
</tr>
</thead>
<tbody>
<tr>
<td>02:30  p.m.</td>
<td>R. Cifkova (Prague, CZ)</td>
<td>Sex differences in arterial hypertension</td>
</tr>
<tr>
<td>02:50  p.m.</td>
<td>V. Regitz-Zagrosek (Berlin, DE)</td>
<td>Sex differences in incidence and outcome of coronary heart disease</td>
</tr>
<tr>
<td>03:10  p.m.</td>
<td>E. Gerdts (Bergen, NO)</td>
<td>Obesity and metabolic syndrome</td>
</tr>
<tr>
<td>03:30  p.m.</td>
<td>S. Stranges (Ontario, CA)</td>
<td>Is sex-difference real or due to co-factors?</td>
</tr>
<tr>
<td>03:50  p.m.</td>
<td>DISCUSSION</td>
<td></td>
</tr>
<tr>
<td>04:10  p.m.</td>
<td>Coffee break</td>
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</table>
Session IV - Link among arterial hypertension, coronary heart disease and heart failure

Chairpersons: G. Esposito (Naples, IT), P. Verdecchia (Assisi, IT)

<table>
<thead>
<tr>
<th>Time</th>
<th>Speaker</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>04:30 p.m.</td>
<td>K. Wachtell (Oslo, NO)</td>
<td>Arterial hypertension and atrial fibrillation</td>
</tr>
<tr>
<td>04:50 p.m.</td>
<td>T. Gillebert (Gent, BE)</td>
<td>The importance of preclinical left ventricular dysfunction</td>
</tr>
<tr>
<td>05:10 p.m.</td>
<td>E. Schiffrin (Montreal, CA)</td>
<td>Inflammation and immune system in the hypertensive injury</td>
</tr>
<tr>
<td>05:30 p.m.</td>
<td>O. Smiseth (Oslo, NO)</td>
<td>Mechanisms for HFpEF in arterial hypertension</td>
</tr>
<tr>
<td>05:50 p.m.</td>
<td>DISCUSSION</td>
<td></td>
</tr>
</tbody>
</table>

Session V - Therapy and prevention

Chairpersons: G. P. Rossi (Padua, IT), M. Galderisi (Naples, IT)

<table>
<thead>
<tr>
<th>Time</th>
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<th>Title</th>
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<tbody>
<tr>
<td>09:30 a.m.</td>
<td>D. Levy (Framingham, US)</td>
<td>New insights into optimal blood pressure control from recent clinical trials</td>
</tr>
<tr>
<td>09:50 a.m.</td>
<td>A. Heagerty (Manchester, UK)</td>
<td>Should we treat earlier and lower?</td>
</tr>
<tr>
<td>10:10 a.m.</td>
<td>M. H. Olsen (Holbaek, DK)</td>
<td>Biomarkers and risk stratification in cardiovascular prevention</td>
</tr>
<tr>
<td>10:30 a.m.</td>
<td>E. Donal (Rennes, FR)</td>
<td>Can new imaging technology improve primary prevention and address therapy?</td>
</tr>
<tr>
<td>10:50 a.m.</td>
<td>DISCUSSION</td>
<td></td>
</tr>
<tr>
<td>11:10 a.m.</td>
<td>Coffee break</td>
<td></td>
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</table>
# Closing Lecture

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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</thead>
</table>
| 11:30  a.m. | **P. Strazzullo** (Naples, IT)  
Introduction                |
| 11:35  a.m. | **J. L. Zamorano** (Madrid, ES)  
*What are the crucial differences in hypertension across the atlantic?* |
| 12:05  p.m. | General discussion                                  |
| 12:35  p.m. | Concluding remarks                                   |
| 12:50  p.m. | Buffet Lunch                                       |
GENERAL INFORMATION

MEETING VENUE
Aula Magna - Centro Congressi Federico II
Università di Napoli
Via Partenope 36, 80121 Naples (Italy)

REGISTRATION HOURS:
Thursday, May 4th: from 04.00 p.m. to 06.00 p.m.
Friday, May 5th: from 08.30 a.m. to 06.10 p.m.
Saturday, May 6th: from 08.30 a.m. to 12.50 p.m.

OFFICIAL LANGUAGE
English. Simultaneous translation will not be provided.

REGISTRATIONS
No registration fee is required to attend the Conference.
Please return the registration form to:
AVEC S.r.l. - Incentive Paintings - Angela Volpe / Claudia Cislaghi
Via Lavoratori Autobianchi, 1 - c/o Polo Tecnologico Brianza - Edificio 9 - Ufficio 14
I-20832 Desio (MB, Italy)
Phone: +39 0362 581579 – Fax: +39 0362 1860074
E-mail: info@avec-eventi.com

CONGRESS WEBSITE
www.napleshypertension.com

ACCREDITATION
An application has been made for Continuing Medical Education (CME) accreditation of this event by Avec to the following institutions:
• European Accreditation Council for Continuing Medical Education (EACCME)
• European Board for Accreditation in Cardiology (EBAC)
• Italian Accreditation for Continuing Medical Education (ECM)
CONTINUING MEDICAL EDUCATION (CME) CREDITS
Each participant should claim only those hours of credit that have actually been spent in the educational activity. (EACCME/EBAC).

TECHNICAL FACILITIES
A Slide Center with PCs (Windows and Macintosh operating systems) will be available for Speakers to preview and finalize their presentations. Speakers are kindly requested to submit their presentations on USB flash drive to the Slide Center technicians at least one hour before their talks.

SLIDE CENTER OPENING HOURS:
Thursday, May 4th: from 04.00 p.m. to 06.00 p.m.
Friday, May 5th: from 08.30 a.m. to 06.10 p.m.
Saturday, May 6th: from 08.30 a.m. to 12.50 p.m.

LUNCH AND COFFEE BREAKS
Lunch and coffee breaks will be provided at the Conference premises.

ABSTRACT BOOK
Participants will receive the Abstract book at the Conference.

ATTENDANCE CERTIFICATE
The attendance certificate will be issued at the accreditation desk following full attendance at the Conference.
REGISTRATION FORM

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<thead>
<tr>
<th>Surname</th>
<th>Name</th>
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<tbody>
<tr>
<td>Title</td>
<td>Professional Area</td>
</tr>
<tr>
<td>Institution</td>
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<tr>
<td>Address</td>
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</table>

Date | Signature
RE: Informative note pursuant to art. 13 of Legislative Decree 196/2003

Dear Client, this is to inform you that the processing of your personal data will be carried out in our company in full compliance with Law 2003. As established by this law, the processing will be based on the principles of correctness, lawfulness and transparency in order to protect your confidentiality and rights.

1) Pursuant to art. 13 we inform you that the data collected will be used for the following purposes:
   a. Organization of events, travel incentives, congresses and conventions: performance of bureaucratic procedures, reservation of tickets for transport, hotels, tourist services, organisational logistics, etc., and/or performance of accreditation procedures (ECM);
   b. Taxation and accounting obligations;
   c. Operational and managerial requirements;
   d. Possible forwarding of informative and promotional material relating to our sector in printed form or electronically.

2) For data required to fulfill obligations envisaged by law, regulations and Community legislation or provisions issued by legally empowered authorities and vigilance and control bodies, and to perform our business activities and fulfill our accounting, taxation and corporate organisational obligations, we are not required to obtain your consent and failure to provide such data will make it impossible to continue the relationship to the extent that said data are necessary for performance of the same. The purchase of products and services marketed by AVEC SRL enable the latter to forward informative, advertising and promotional material relating to its sector of expertise in compliance with the methods indicated in point 1(d), pursuant to art. 130 subsection 4 of Legislative Decree 196/2003 and point 6 of the provision ‘Simplification of certain requirements in the public and private domain concerning data processing for administrative and accounting purposes’ - 19 June 2008 GazzettaUfficiale (Official Bulletin) no. 152 dated 1 July 2008. Should you decide to object to the processing operations for commercial purposes, said refusal/objection will not have any consequences of any kind. The providing of personal data in order to receive advertising and informative material relating to our area of expertise either in printed form or electronically is entirely optional. Should you decide to object to the processing operations for commercial purposes, said refusal/objection will not have any consequences of any kind.

3) The personal data are processed by the persons in charge who are assigned to said processing in order to ensure correct fulfillment of the purposes indicated in point 1) via electronic instruments and printed files, also via use of safety measures aimed at guaranteeing the confidentiality of the personal data and preventing undue access by unauthorised subjects. Said data will not be subject to disclosure. Data may be disclosed to the following subjects in their capacity as autonomous data processing controllers and/or in charge of external processing:
   - accountants for bookkeeping and taxation obligations;
   - attorneys for legal assistance for contractual purposes and management of litigation;
   - entities/companies which collaborate with our company in the various sections, for reasons strictly connected to the purposes set forth in point 1;
   - banks and credit institutions.

You may contact the processing controller and persons in charge in order to exercise your rights as set forth in article 7 of Legislative Decree no. 196/2003, that is, the confirmation of the existence or otherwise of the data concerning you, the erasure, anonymization and blocking of data that has been processed unlawfully, the updating, rectifying or integrating of data, certification to the effect that the operations have been notified to the entities to whom or which said data were communicated or disseminated. The right to object to the processing of personal data for the commercial purposes set forth in point 1(d), where it is carried out via automated contact means, shall also be extended to traditional means without prejudice to the possibility for the interested party to exercise this right in part, pursuant to art. 7, subsection 4, letter b), of the Code, that is, by only objecting for example to the sending of promotional communications with the help of automated means. All requests may be forwarded by email to: info@avec-eventi.com by phone to: 0362/ 581579, or by fax to 0362/1860074.

4) The data controller is: AVEC SRL Via Lavoratori, Autobianchi, 1 - Lotto 9/Uff. 14 - 20832 – Desio(MB)

5) The person in charge of the processing is: Volpe Angela

The purchase of products and services marketed by AVEC SRL enable the latter to forward informative, advertising and promotional material relating to its sector of expertise, as set forth in point 1, by email or in printed form and also by means of automated systems, pursuant to point 6 provision ‘Simplification of certain requirements in the public and private domain concerning data processing for administrative and accounting purposes’ - 19 June 2008 GazzettaUfficiale (Official Bulletin) no. 152 dated 1 July 2008.

If you do not wish to receive such material mark a cross in the box alongside and send this informative note back to us by email or fax duly signed and stamped. The interested party’s right to object to the processing of personal data for the commercial purposes set forth in point 1(d), where it is carried out via automated contact means, shall also be extended to traditional means without prejudice to the possibility for the interested party to exercise this right in part, pursuant to art. 7, subsection 4, letter b), of the Code, that is, for example by only objecting to the sending of promotional communications with the help of automated means. Therefore, in the case of any objections, we invite you to specify in detail, whether you intend to totally object to the purposes in 1(e), or only to some of the methods e.g. objection to sending by fax or email etc.). In case of a general objection then you will not be contacted personally, telephonically or by email in relation to the promotional activities and initiatives proposed by the company.

Notice pursuant to art. 13 of D. Lgs. no. 196/2003

Avec and Fondazione Internazionale Menarini, as data controllers, informs you that any personal data you provide, or any data lawfully received by third parties, will be used in connection to your participation to the Congress and/or to provide you with information regarding any other compatible activities organized by us. Your image, taken during the event, may be reproduced in videos and photos of the event and published on the website and social networks of Fondazione Internazionale Menarini (and on the website and social networks of the event, if any)

Data treatment shall mean any operation, or set of operations, carried out with or without the help of electronic or automated means, and must guarantee the confidentiality and security of your personal data.

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You have the right in any moment to access, correct, integrate, refuse the treatment pursuant to section 7 of the Legislative Decree no. 196 of 30 June 2003 addressing any requests to: AVEC Vial Laboratori Autobianchi 1 20832 Desio (MB) or to Fondazione Menarini Centro Direzionale Milano/90097 Rozzano (MI) Edificio L. - Strada 6

I have read the above data protection notice and I agree with its terms.

Date: __________________________ Signature for acceptance
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