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Alejandro de la Sierra	<i>Barcelona, Spain</i>
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James Sharman	<i>Tasmania, Australia</i>
George Stergiou	<i>Athens, Greece</i>
Jirar Topouchian	<i>Paris, France</i>
Jiguang Wang	<i>Shanghai, China</i>

MANUFACTURERS PARTICIPATING IN THE MEETING

A&D, Huawei, IEM, InBody, Meditech, Microlife, PharmaSmart, SpaceLabs

ACKNOWLEDGEMENTS



on Hypertension
and Cardiovascular
Protection

Focus on Hypertension and heart failure phenotypes

June 17-20, 2022
Athens, Greece

Megaron Athens International
Conference Centre (MAICC)

www.esh2022.eu



HYBRID



INVESTIGATOR INITIATED SATELLITE SYMPOSIUM

BLOOD PRESSURE MEASURING DEVICES:
Design and Function Requirements
for Clinical Use

FRIDAY 17 JUNE, 2022
09:00-13:00 – Room MC3

Megaron Athens International
Conference Centre, Athens, Greece



Working Group on
BP Monitoring &
Cardiovascular Variability

STRIDE BP



University of Athens
School of Medicine

OBJECTIVES

Reach international consensus on the optimal design and requirements for design, software and function of different types of blood pressure measuring devices.

BP DEVICE TYPES

- Office/clinic blood pressure monitors
- Home blood pressure monitors
- Ambulatory blood pressure monitors
- Home blood pressure telemonitors
- Kiosk blood pressure monitors for public spaces

PROCEDURE

Twenty-five international experts of the European Society of Hypertension Working Group on Blood Pressure Monitoring and Cardiovascular Variability formed task groups to discuss the optimal requirements of each device type.

Major manufacturers will present their solutions and vision on blood pressure measuring devices design and function.

A Consensus Statement will be published after the meeting on behalf of the European Society of Hypertension Working Group on Blood Pressure Monitoring and Cardiovascular Variability and STRIDE BP.

SCIENTIFIC PROGRAMME

09:00 WELCOME AND OBJECTIVES

G. Stergiou, P. Palatini

SESSION 1. Office BP Monitors

Chairperson: *P. Palatini*

09:10 ESH Working Group Task Group position

R. Asmar

On behalf of R. Asmar, A. de la Sierra, J. Filipovsky, A. Kollias, P. Palatini, J. Wang

09:20 Representatives of BP device manufacturers

09:30 General discussion

SESSION 2. Home BP Monitors

Chairperson: *T. Ohkubo*

09:40 ESH Working Group Task Group position

G. Parati

On behalf of K. Kario, A. Kollias, T. Niiranen, T. Ohkubo, G. Parati, A. Schutte, J. Sharman, G. Stergiou, J. Topouchian

09:50 Representatives of BP device manufacturers

10:00 General discussion

SESSION 3. Home BP Telemonitors

Chairperson: *K. Kario*

10:10 ESH Working Group Task Group position

S. Omboni

On behalf of K. Asayama, R. Asmar, G. Bilo, K. Kario, R. McManus, S. Omboni, G. Parati

10:20 Representatives of BP device manufacturers

10:30 General discussion

10:50 COFFEE BREAK

SESSION 4. Ambulatory BP Monitors

Chairperson: *E. O'Brien*

11:15 ESH Working Group Task Group position

A. de la Sierra

On behalf of A. de la Sierra, E. Dolan, G. Mancia, E. Manios, A. Mihailidou, T. Niiranen, E. O'Brien, T. Ohkubo, G. Parati, A. Protogerou, F. Saladini

11:25 Representatives of BP device manufacturers

11:45 General discussion

SESSION 5. Kiosk BP Monitors for Public Spaces

Chairperson: *A. Schutte*

12:05 ESH Working Group Task Group position

J. Wang

On behalf of K. Asayama, R. McManus, A. Protogerou, A. Schutte, J. Sharman, G. Stergiou, J. Wang

12:15 Representatives of BP device manufacturers

12:30 General discussion

12:50 CONCLUSIONS AND ACTIONS

G. Stergiou, G. Parati