



**IEEE E-HEALTH AND BIOENGINEERING CONFERENCE - EHB 2024**  
**12-th edition, Iași, Romania, November 14-15, 2024**

**CHAIRPERSONS – EHB 2024**

**CHAIRPERSONS – THURSDAY, 14 NOVEMBER 2024**

<b>THURSDAY</b> <b>14 November</b>	<i>Plenary Lectures</i>	<b>Plenary lectures</b> <b>Prof. Reza BOOSTANI</b> <b>ONLINE</b>
<b>9:30 – 10:10</b> <b>Room I – Entresol</b> <b>Online</b>	<b>Moderator:</b> <b>Hariton COSTIN</b>	
<b>THURSDAY</b> <b>14 November</b>	Section: MD I	Medical devices, Instrumentation, Measurements I (MD I)
<b>10:30 – 13:00</b> <b>Room I - Entresol</b>	<b>Moderators:</b> <b>Felix ADOCHIEI, Florin-Ciprian ARGATU</b>	
<b>THURSDAY</b> <b>14 November</b>	Section: DSS-AI I	Decision Support Systems, Artificial Intelligence I (DSS-AI I)
<b>10:30 – 12:30</b> <b>Room II - Orion</b>	<b>Moderators:</b> <b>Diana LUNGEANU, Cătălin STOEAN</b>	

<b>THURSDAY</b> <b>14 November</b>	Section: SP	Biomedical Signal and Speech Processing (SP)
<b>10:30 – 12:30</b> <b>Room III - Clio</b>	<b>Moderators:</b> <b>Monica-Claudia DOBREA, Marius ZBANCIOC</b>	
<b>THURSDAY</b> <b>14 November</b>	Section: MD II	Medical devices, Instrumentation, Robotics II (MD II)
<b>14:30 – 17:00</b> <b>Room I - Entresol</b>	<b>Moderators:</b> <b>Cristian FOȘALĂU, Dan Marius DOBREA</b>	
<b>THURSDAY</b> <b>14 November</b>	Section: DSS-AI II	Decision support systems, Artificial Intelligence, Bioinformatics II (DSS-AI II)
<b>14:30 – 17:00</b> <b>Room II - Orion</b>	<b>Moderators:</b> <b>Daniela ZAHARIE, Dragoș AROTĂRIȚEI</b>	
<b>THURSDAY</b> <b>14 November</b>	Section: WS 1	Technical and Economic Aspects of Healthcare (WS 1)
<b>14:30 – 16:00</b> <b>Room III - Clio</b>	<b>Moderators:</b> <b>Martin ROŽÁNEK, Petr KUDRNA</b>	
<b>THURSDAY</b> <b>14 November</b>	<i>Plenary Lectures</i>	<b>Plenary lectures</b> <b>Prof. Mihail POPESCU</b> <b>ONLINE</b>
<b>14:30 – 16:00</b> <b>Room I – Entresol</b> <b>Online</b>	<b>Moderator:</b> <b>Hariton COSTIN</b>	

## CHAIRPERSONS – FRIDAY, 15 NOVEMBER 2024

FRIDAY 15 November	Section: DSS-AI III	Decision support systems, Artificial Intelligence, III (DSS-AI III)
08:00 – 10:00 Room I - Entresol	<b>Moderators:</b> <b>Ruxandra STOEAN, Cristina DASCĂLU</b>	
FRIDAY 15 November	Section: BB I	Biomaterials, Biotechnologies, and Food Industry (BB I)
08:00 – 10:00 Room II - Orion	<b>Moderators:</b> <b>Liliana VEREȘTIUC, Maria BUTNARU</b>	
FRIDAY 15 November	Section: BM I	Biomechanics I (BM I)
08:00 – 10:00 Room II - Clio	<b>Moderators:</b> <b>Emil BUDESCU, Barbu BRAUN</b>	
FRIDAY 15 November	<i>Plenary Lectures</i>	<b>Plenary lecture</b> <b>Prof. Constantinos PATTICHIS</b>
10:15 – 11:00 Room I - Entresol	<b>Moderators:</b> <b>Hariton COSTIN, Călin CORCIOVĂ</b>	

<b>FRIDAY</b> <b>15 November</b>	Section: WS2/A T	Assistive technologies for people with disabilities (WS2/AT) BCI Systems: Online and Offline Feature Display on a 3D Head Model
<b>11:00 – 12:00</b> <b>Room I – Entresol</b> <b>Online</b>	<b>Moderators:</b> <b>Marian POBORONIUC, Dănuț IRIMIA</b>	
<b>FRIDAY</b> <b>15 November</b>	Section: MIIP I	Medical imaging and Image processing I (MIIP I)
<b>12:00 – 14:00</b> <b>Room I - Entresol</b>	<b>Moderators:</b> <b>Tudor BARBU, Silviu BEJINARIU</b>	
<b>FRIDAY</b> <b>15 November</b>	Section: BB II	Biomaterials, Biotechnologies, and Food Industry (BB II)
<b>12:00 – 13:30</b> <b>Room II - Orion</b>	<b>Moderators:</b> <b>Vera BĂLAN, Andreea LUCA</b>	
<b>FRIDAY</b> <b>15 November</b>	Section: BM II	Biomechanics II (BM II)
<b>12:00 – 13:30</b> <b>Room III - Clio</b>	<b>Moderators:</b> <b>Mihaela BARITZ, Daniela-Mariana BARBU</b>	
<b>FRIDAY</b> <b>15 November</b>	Section: MIIP II	Medical imaging and Image processing II (MIIP II)
<b>15:30 – 17:30</b> <b>Room I - Entresol</b>	<b>Moderators:</b> <b>Mircea VAIDA, Anca-Andreea MORAR</b>	

<b>FRIDAY</b> <b>15 November</b>	Section: MD III	Medical devices, Instrumentation, Robotics III (MD III)
<b>15:30 – 16:15</b> <b>Room II - Orion</b>	<b>Moderators:</b> <b>Radu Adrian MUNTEANU, Călin CORCIOVĂ</b>	
<b>FRIDAY</b> <b>15 November</b>	Section: MI	Medicine and Informatics (MI)
<b>15:30 – 17:30</b> <b>Room III - Clio</b>	<b>Moderators:</b> <b>Marcel COSTULEANU, Adina Carmen ILIE</b>	
<b>FRIDAY</b> <b>15 November</b>	Section: TM	Telemedicine, e/m/p-Health, Wearable systems (TM)
<b>16:15 – 18:00</b> <b>Room II - Orion</b>	<b>Moderators:</b> <b>Radu BOZOMITU, Sorin PUȘCOCI</b>	
<b>FRIDAY</b> <b>15 November</b>	Section: EPH	Environmental Protection and Health (EHP)
<b>17:30 – 18:00</b> <b>Room III - Clio</b>	<b>Moderators:</b> <b>Laura BULGARIU, Irina Gabriela CARA</b>	