



# HERVEX 2020

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CALIMANESTI-CACIULATA

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## PRELIMINARY PROGRAMME of

International Conference on Hydraulics, Pneumatics,  
Sealing Elements, Precision Mechanics, Tools, Specific Electronic Equipment & Mechatronics

## HERVEX 2020

Wednesday, November 4	Thursday, November 5	Friday, November 6
<p>9<sup>00</sup>-11<sup>00</sup> REGISTRATION OF PARTICIPANTS</p> <p>11<sup>00</sup>-12<sup>00</sup> OFFICIAL OPENING. - PRESS CONFERENCE - PRESENTATION OF ORGANIZERS - PRESENTATION OF PARTICIPANTS</p> <p>12<sup>00</sup>- 14<sup>00</sup> <b>PANEL 1</b> MODERN TRENDS IN FLUID POWER DEVELOPMENT - <u>Circular Economy</u> - <u>Industry 4.0</u></p> <p>14<sup>00</sup>- 15<sup>00</sup> LUNCH</p> <p>15<sup>00</sup>- 17<sup>00</sup> <b>CONFERENCE 1</b> FLUID POWER COMPONENTS AND SYSTEMS IN INDUSTRIAL HYDRAULICS</p> <p>17<sup>00</sup>- 19<sup>00</sup> <b>WORKSHOP 1</b> INVENTIONS' CAPITALIZATION THROUGH TECHNOLOGY TRANSFER</p> <ul style="list-style-type: none"><li>• INVENTORS' CLUB</li><li>• GOOD PRACTICES AND HUBS OF TECHNOLOGY TRANSFER</li></ul> <p>19<sup>00</sup>- 20<sup>00</sup> DINNER</p>	<p>9<sup>00</sup>-11<sup>00</sup> <b>CONFERENCE 2</b> FLUID POWER COMPONENTS AND SYSTEMS IN MOBILE HYDRAULICS</p> <p>11<sup>00</sup>- 11<sup>30</sup> COFFEE BREAK</p> <p>11<sup>30</sup>- 14<sup>00</sup> <b>PANEL 2</b> DIGITAL HYDRAULICS DIGITALIZATION OF HYDRAULIC SYSTEMS</p> <p>14<sup>00</sup>- 15<sup>00</sup> LUNCH</p> <p>15<sup>00</sup>- 16<sup>30</sup> <b>HALL 1 CONFERENCE 3</b> <u>ENVIRONMENT AND RENEWABLE ENERGY. APPLICATIONS</u></p> <p>15<sup>00</sup>- 16<sup>30</sup> <b>HALL 2 PANEL 3</b> MAINTENANCE IN HYDRAULIC ENGINEERING</p> <p>16<sup>30</sup>- 17<sup>30</sup> <b>WORKSHOP 2</b> NOVELTIES AND TRENDS IN THE DEVELOPMENT OF COMPANIES (Presentations of companies in Fluid Power sector)</p> <p>17<sup>30</sup>- 19<sup>00</sup> <b>HALL 1 WORKSHOP 3</b> EDUCATION AND TRAINING IN FLUID POWER</p> <ul style="list-style-type: none"><li>• Methods to present applicable in the field of TRAINING courses</li><li>• CONTEST for young specialists</li><li>• Presentation of interesting ideas in the field</li></ul> <p>17<sup>30</sup>- 19<sup>00</sup> <b>HALL 2</b> Presentations of research institutes in Fluid Power sector</p> <p>19<sup>00</sup> – 21<sup>30</sup> GALA DINNER</p>	<p>9<sup>00</sup>- 11<sup>00</sup> <b>CONFERENCE 4</b> FUNDAMENTALS, ADVANCED MATERIALS, PNEUMATICS, TRIBOLOGY AND SEALING ELEMENTS</p> <p>11<sup>00</sup>- 12<sup>30</sup> <b>CONFERENCE 5</b> PNEUMATICS. Components and Systems</p> <p>12<sup>30</sup>- 13<sup>30</sup> <b>PANEL 4</b> EUROPEAN FUNDS - OPPORTUNITIES FOR INNOVATION AND TECHNOLOGY TRANSFER</p> <p>14<sup>00</sup>- 15<sup>00</sup> LUNCH</p> <p>14<sup>00</sup>- 19<sup>00</sup> TRIP IN VALCEA REGION</p>