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CAR 2011 – INTERNATIONAL CONGRESS AUTOMOTIVE AND ENVIRONMENT 2 – 4 November 2011 Pitesti, ROMANIA

ORGANIZATORS:

The congress is organized under the FISITA patronage by the University of Pitesti and is part of the congresses cycle organized annually by the Society of Automotive Engineers of Romania (SIAR).

Association of Automotives Manufacturers of Romania (ACAROM), Renault Technologie Roumanie and Dacia are co-organizers.

The 10th International Congress on Automotive will be held in Pitesti, Romania, betwen 2-4 November 2011. The CAR International Congress is a traditional scientific event initiated by University of Pitesti in 1978.

INVITATION

The Congress will be an opportunity for delegates to:

- □ update skills and knowledge by attending focused technical sessions
- □ gain insights into the automotive industry
- □ network with potential new partners, clients and suppliers
- □ view the latest technology products and services in the commercial exhibition

CAR 2011 offers an opportunity to present your latest technical developments, so papers are invited on (but not limited to) any of the congress themes. Any other paper presented on a topic not quoted above but having scientific or technical interest will be taken into consideration.

CONGRESS THEMES

Future Automotive Technology, including: Vehicle Dynamics, Chassis Systems, Advanced Powertrain, Transmission Systems, Advanced Electronics, Mechatronics, e-Engineering (CAD/CAM/CAE)

Vehicles & The Environment, including: Emissions Control and Air Quality, Fuel economy. CO₂ Reduction, Alternative Fuels, Transportation & Road Traffic, Recycling, Life-Cycle Analysis

User Friendly Automobiles, including: Concept Cars & Design Development, Comfort & Ergonomics & Interiors, Vehicle Thermal Management, Interior and Exterior Noise, Vehicle Crashworthiness, Occupant & Pedestrian Protection, Integrated Safety (e-safety)

Advanced Production & Logistics, including: Global design and development, Global manufacturing and economics, Logistics: vehicles and parts supply, Supply chain, Industrial Management, New Technologies & Materials

IMPORTANT DEADLINES

18.04.2011: Submission of abstract 21.05.2011: Notification of acceptance 22.07.2011: Final paper 15.09.2011: Preliminary programme



EXECUTIVE ORGANIZING BOARD

President of the Scientific and Technical Committee Professor Nicolae PANDREA. University of Pitesti, member of the Romanian Technical Sciences Academy Congress Chairman Prof. Dr. Eng. Ion TABACU Vice Rector - University of Pitesti Congress Vice-Chairman J.E. ROBERTSON FISITA President Scientific & Technical Committee President Acad. Prof. Dr. Eng. Nicolae PANDREA Organizing Committee President Prof. Dr. Eng. Viorel NICOLAE Dean of Faculty of Mechanics and Technologie University of Pitesti Organizing Committee Vice President Prof. Dr. Eng. Alexandru BOROIU Head of Automotive Department University of Pitesti Logistics & Organisation President Prof. Dr. Eng. Florian IVAN Congress Coordinator Assoc. Prof. Dr. Eng. Adrian CLENCI

Student Congress

The CAR Students Congress, which runs parallel to the main Congress from 2nd to 4th of November 2011, allows students from all over the world a unique opportunity to participate in an international meeting and present a paper related to automotive transportation and technology.

Students will have their own Technical Sessions and will also be given the opportunity to discuss and elaborate on a case study of a chosen automotive company in a working-session. The themes for the Student Congress are the same as those for the main congress.

To join the Students Congress, applicants must contact their university or their national FISITA member society. Students wishing to present a paper at the congress must send an abstract at car 2011@upit.ro. The organisers will select a limited number of students from each country and will give priority to candidates who have submitted an abstract. The best three papers will receive an award. Participation of students is free of charge.

CORRESPONDENCE

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