



SNVH Congress 2006

sound in motion



5th International Styrian Noise, Vibration & Harshness Congress

in cooperation with **SAE International**

Congress office:
 ACC - Ges. für Akustikforschung mbH
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PRE-ANNOUNCEMENT

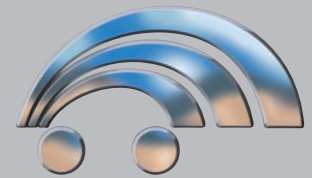
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Optimising NVH in Future Vehicles

June 4 - 6, 2008
 Graz, Austria

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The acoustic refinement of vehicles and beyond – an interdisciplinary approach presented by leading international experts.

In today's vehicle market it is mandatory to provide both low fuel consumption and low-emission products at lowest costs. The challenge to NVH engineers is to design vehicles with brand specific characteristics. We need the experimental and simulation tools to meet proposed targets. The design cycle demands consideration of novel materials and arrangements in the vehicle. By facing these challenges, we augment our engineering knowledge and increase capabilities.

For these needs, the biennial International Styrian Noise, Vibration & Harshness Congress in Graz, Austria, provides an ideal platform to discuss new ideas, insights and technologies as well as for networking. The congress is organized in cooperation with the Society of Automotive Engineering International (SAE) and has become a well established event in the automotive acoustic world.

The congress aims to bring together engineers and specialists from industry, research institutes and universities to discuss the possibilities and current achievements in vehicle NVH. Speakers and participants from leading centres are expected from all over the world.

Sessions and workshops will be complemented by a technical exhibition presenting the latest simulation and experimental technologies.

Sessions are organised for the following topics:

- NVH and hybrids (powertrain)
- Tyre-road and rolling noise
- Full vehicle comfort optimisation
- Modelling and manufacturing of intake and exhaust systems
- Powertrain optimisation

In addition to the traditional technical presentations, covering the most important current topics, there will be workshops on several critical developments, including:

- Improving interior noise simulation and design processes
- Achieving reliable results from aero-acoustic simulation
- Predicting and assessing sound quality for smaller vehicles
- Layered trim & porous materials

For current information, please visit the ACC website: www.accgraz.com

Programme Committee:

Josef Affenzeller	ACC Graz, Austria
Jan-Welm Biermann	RWTH AACHEN UNIVERSITY, Aachen, Germany
Franz Brandl	AVL LIST GmbH, Graz, Austria
Bernard Challen	SHOREHAM SERVICES, Engineering Consultancy, Shoreham-by-Sea, U.K.
Harald Macher	MAGNA STEYR Fahrzeugtechnik AG & Co KG, Graz, Austria
Eugenius Nijman	FPT - FIAT POWERTRAIN TECHNOLOGIES, Orbassano, Italy
Hans H. Priebsch (Chair)	ACC Graz, Austria

General Information:

The congress is organised by ACC - Gesellschaft für Akustikforschung mbH, AVL LIST GmbH, MAGNA STEYR Fahrzeugtechnik AG & Co KG, as well as by ACStyria Autocluster GmbH and SFG - Steirische Wirtschaftsförderungs GmbH in cooperation with the Society of Automotive Engineering International (SAE).

Congress location:	MESSE CENTER GRAZ Stadhalle - Conference Center Messeplatz 1, 8010 Graz
Congress fee:	Euro 950,- plus 20 % tax Government & university representatives 50 % Members of the press free
Congress fee includes:	Workshops / Sessions Welcome reception on June 4 th , 2008 Lunches and snacks during the congress Congress proceedings Social evening on June 5 th , 2008
Congress language:	English
Accommodation:	We will be pleased to assist with hotel reservations. A description of the available hotels will be included in the final programme.
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