

INTRODUCTION

The ESV Program originated more than thirty years ago under the North Atlantic Treaty Organization (NATO) Committee on the Challenges of Modern Society, and was implemented through bilateral agreements between the governments of the United States, France, the Federal Republic of Germany, Italy, the United Kingdom, Japan, and Sweden. The participating nations agreed to develop experimental safety vehicles to advance the state-of-the-art technology in automotive engineering and to meet periodically to exchange information on their progress. Since its inception the number of international partners has grown to include the governments of Canada, Australia, The Netherlands, Hungary, Poland, and two international organizations -- the European Enhanced Vehicle-safety Committee, and the European Commission. A representative from each country and organization serves as a Government Focal Point in support of the Conference.

The research papers and status reports contained on this CD-ROM are unedited. These documents feature research efforts underway worldwide in the reduction of motor vehicle related injuries and fatalities.

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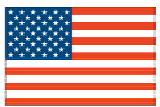
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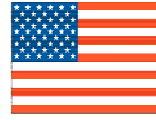
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18th ESV Technical Session Chairpersons

* Indicates IHRA Working Group



United States of America

Dr. Riley Garrott

Vehicle Rollover Stability and Rollover Crash Protection



United Kingdom

Mr. Peter O'Reilly

***Compatibility in Frontal/Side Collisions**



United Kingdom

Mr. Keith Rodgers

NCAP Related to Existing Test Procedures



Japan

Dr. Koshiro Ono

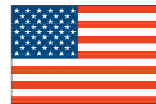
Real World Data Acquisition, Injury Risk Assessments and Functional Capacity Metrics



Sweden

Mr. Anders Lie

Advanced Technology #1 Passive Restraint Systems



United States

Dr. Rolf Eppinger

***Biomechanics #1: Injury Criteria & Dummy Development**

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France

Mr. Dominique Cesari
**Biomechanics #2: Injury Criteria & Dummy
Development**



Poland

Dr. Cezary Szczepaniak
Safety of Heavy Trucks, Buses and Truck Tires



Australia

Mr. Keith Seyer
***Developments in Side Impact Protection**



Japan

Mr. Yoshiyuki Mizuno
***Improved Safety for Vulnerable Road Users**



Canada

Dr. Y. Ian Noy
***Advanced Intelligent Technologies - ITS**



The Netherlands

Prof. Dr. Jac Wismans
Child Restraint Systems

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**European Enhanced Vehicle-
safety Committee**

Dr. med. Bernd Friedel
**Advanced Technology #2 Driver-Vehicle
Safety/Driver Performance**



Canada

Mr. Dainius Dalmotas
Developments In Frontal Impact Protection

2003 U.S. Government Award Recipients

Safety Engineering Excellence

Keith Seyer	Australia
Karl-Heinz Baumann	Germany
Jean-Pierre Verriest	France
Masaki Yamamoto	Japan
Bryan Chinn	UK
Stephen W. Rouhana	USA

Special Award of Appreciation

Bernd Friedel	Germany
Siegfried Eichinger	Germany
Toshimi Yamanoi	Japan
Richard W. Lowne	UK
Keith William Rodgers	UK
Harold J. Mertz	USA
Flaura Koplín Winston	USA