

# **10<sup>th</sup> International LS-DYNA<sup>®</sup> Users Conference 2008**

Sponsored by  
Livermore Software Technology Corporation (LSTC)

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June 8-10, 2008  
Dearborn, Michigan USA

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The front cover graphics are based upon the automobile model developed by the FHWA/NHTSA National Crash Analysis Center of the George Washington University. The actual model used in the analysis was based upon the original model and modified by Dr. Mitsuhiro Makino of Fujitsu to increase the model detail and provide a larger problem to test performance on very large systems.

ISBN 0-9778540-4-3

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Development and Application  
Toyota Motor Corporation*

*Advancements of Safety CAE within Ford*

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**Final Presentation**

*“LS-DYNA Development”*

Dr. John O. Hallquist, LSTC

**Closing Remarks**

Dr. Wayne L. Mindle, LSTC