

Research In Progress

Project Title: Sensitivity analysis on the response of a 6-year-old child in

automotive crashes

Project Manager: Matthew Craig

Description: The objective of the project is to perform sensitivity and optimization

studies of a Hybrid III based 6-yr-old MADYMO model using new pediatric biomechanical data and to develop response requirements

that can potentially be used to support future 6-yr-old ATD

development

Project Initiation Date: April 2007

Close Date: September 2009

Contract Number: DTNH22-07-H-00086

Project Awarded To: TNO

Total Contract Cost: \$120,000.00

Date Added: 10/20/2006