

TENTH ANNUAL
CHILD PASSENGER SAFETY
2012



TECHNICAL CONFERENCE

Atlantic City, New Jersey

OCTOBER 25 - 27, 2012

CONFERENCE PROGRAM

**SHERATON ATLANTIC CITY
CONVENTION CENTER HOTEL**

**ATLANTIC CITY
CONVENTION CENTER**

CPS CEU Event ID#: 31318

CPS Conference Workshop Overview

(Workshops listed in blue designate CEU)

Child Restraint Misuse in the Field and In Full Vehicle Crash Testing (1 CEU)

CEU Session 2 - Atlantic City Convention Center, Room 322

CEU Session 3 - Atlantic City Convention Center, Room 322

Kristy Arbogast, PhD, CHOP • Chris Swihura, moderator

This presentation will share results from an analysis of child restraint misuse data from several years of Pennsylvania's TIPP Car Seat checkpoints, along with an assessment of the implications of common misuses via full scale vehicle crash tests.

Collaboration Beyond the Seat Check

Non CEU Session 1 - Atlantic City Convention Center, Room 301

June Webster • Tom McDonnell, moderator

How to reach out to non-profit agencies and others to promote and provide Child Passenger Safety to the community.

Common Misuse: What Science Says (1 CEU)

CEU Session 2 - Atlantic City Convention Center, Room 320

Miriam Manary • Ted Finlayson-Schueler, moderator

This presentation will review recent UMTRI research on LATCH usability and it's implications for product design and educational messages for parents and caregivers.

Complexities of LATCH (1 CEU)

CEU Session 2 - Atlantic City Convention Center, Room 304

CEU Session 6 - Atlantic City Convention Center, Room 304

Bill Van Alstyne and Kecia Healy • Pat Ambrose, moderator

LATCH was designed to simplify child restraint and vehicle misuse & incompatibility issues. Expand your knowledge of the current LATCH system by exploring the intricacies, benefits and short comings of lower anchors, top tethers and CR connector hardware.

CPS Fact or Fiction (1 CEU)

CEU Session 2 - Atlantic City Convention Center, Room 301

CEU Session 3 - Atlantic City Convention Center, Room 301

Michael Rein • KJ Feury, moderator

Students will be updated on changes in technology and be reminded of the importance of remaining current on CPS technology with references to both the TechUpdate & CPS Express.

CPS Functional Awareness Training:

How-To for DCF Social Workers

Non CEU Session 1 - Atlantic City Convention Center, Room 320

Joseph Colella • Marissa Fisher, moderator

This session looks at alternative ways to reach professional and end-users with proper restraint messaging. Real-world examples for law enforcement officers, first-responders, child care providers, parents and children, and the New Jersey Department of Children and Families will be given as illustrations.

CPS Functional Awareness Training:

How-To for Law Enforcement

Non CEU Session 2 - Atlantic City Convention Center, Room 301

Jon Kline • William Sarkowski, moderator

Tips and discussion on Child Passenger Safety and Law Enforcement from the perspective of a Pennsylvania State Trooper.

CPS in Healthcare Settings

Non CEU Session 2 - Atlantic City Convention Center, Room 322

Barbi Harris • Martha Passino, moderator

The newborn nursery has been the traditional home of CPS in most hospitals. This presentation seeks to empower attendees to challenge the traditional system by identifying and inspiring creative ways to reach children and families in different phases of health care settings.

CPS Programming: Why Planning and Evaluations are Critical

Non CEU Session 1 - Atlantic City Convention Center, Room 321

Non CEU Session 2 - Atlantic City Convention Center, Room 320

Becky Naumann, CDC Atlanta • Debra Douglass, moderator

This presentation will provide an overview of the knowledge and skills needed to evaluate injury prevention programs, specifically Child Passenger Safety Programs. The presentation will cover understanding why and when to evaluate a program, planning an evaluation, the four stages of program evaluation, and using evaluation results to improve programs.

Data Collection and Analysis for CPS

Non CEU Session 1 - Atlantic City Convention Center, Room 304

Mitra Ammar-Fetrat and Chris Swihura • Jacque Turk, moderator

This session will examine data collection and its analysis for Child Passenger Safety. A general background, as well as a live demonstration, will be given of Plan4 Safety along with real life examples of previous analysis.

FAQs from Caregivers: How the State Coordinators Respond (1 CEU)

CEU Session 5 - Atlantic City Convention Center, Room 320

Fred Lyle, Barb Formica, Jacque Turk • Cindy Dort, moderator

An overview of frequently asked, and sometimes out of the ordinary, CPS questions from caregivers and parents to State Highway Safety Offices. A refresher on the best answers for these sometimes difficult questions.

How to Manage a Low-Income Program

Non CEU Session 2 - Atlantic City Convention Center, Room 318

Maureen Donnelly and Jacque Turk • Geri Chmiel, moderator

This session will discuss Child Passenger Safety with Head Start of Camden County providing an emphasis on funding to manage the program. Triumphs and challenges will be discussed.

Hyperthermia

Non CEU Session 1 - Atlantic City Convention Center, Room 318

Rosemarie Ennis and Marjorie Marciano • Erik Cliette, moderator

This workshop will present facts about: Hyperthermia and children left alone in cars, latest hyperthermia incidents, Hyperthermia/heatstroke prevention tips and Safe Kids "Never Leave Your Child Alone in a Car" Awareness Campaign Information.

Increasing Tether Use/Tether Study (1 CEU)

CEU Session 3 - Atlantic City Convention Center, Room 318

CEU Session 5 - Atlantic City Convention Center, Room 304

Alexis Kagiliery-Lee • Shannon Kearns DePatto, moderator

This presentation will address non-use, recent studies, and new strategies for communicating to caregivers and making tethers a priority.

Industry Hot Topics (1 CEU)

CEU Session 3 - Atlantic City Convention Center, Room 304

Sarah Tilton • Mike Tullio, moderator

This session will address a variety of vehicle technologies and features that technicians should be aware of when helping caregivers with their child restraints. Topics will include: advanced airbag/occupant sensing systems, seat belt pre-tensioners and load limiters, inflatable seat belts, tether routings with vehicle head restraints, Super LATCH, Low Speed Vehicle and more.

Instructor Technical Update and Roundtable Discussion (1 CEU)

CEU Session 5 - Atlantic City Convention Center, Room 318

Joseph Colella • Debbie Lotito, moderator

Update and clarification on CPS Technical issues including Federal standards, best practice recommendations, installation issues as well as current research and available resources. Roundtable discussion of all things CPS, for instructors only, to include new Instructor development tools released by Safe Kids Worldwide.

Introduction to Special Needs (1 CEU)

CEU Session 5 - Atlantic City Convention Center, Room 321

John Bieniakowski and Lillian Johnson • Sue Larkin, moderator

Provides attendees with a general understanding of the proper selection of special need passenger safety seats for special needs children. Demonstration of unique features that are encountered.

It Doesn't Take a Crash

Non CEU Session 2 Atlantic City Convention Center, Room 321

Sue Auriemma • Barb Formica, moderator

Non-traffic, non-crash incidents claim the lives of over 260 children each year in the U.S., while at least 115,000 other children are injured in such events. This presentation will cover current statistics, contributing factors and prevention methods which can be used to educate parents about keeping children safe in and around motor vehicles.

Manufacturer's Workshop I (1.5 CEU)

CEU Session 1 - Sheraton Atlantic City Hotel; Albert Marks Jr. Ballroom

Child Restraint Manufacturers representatives discuss latest CRS technology, product features, new products and research efforts. Bubble Bum, Britax, Chicco, Clek, Columbia, and Evenflo are scheduled to present.

Manufacturer's Workshop II (1.5 CEU)

CEU Session 4 - Sheraton Atlantic City Hotel; Albert Marks Jr. Ballroom

Child Restraint Manufacturers representatives discuss latest CRS technology, product features, new products and research efforts. Representatives from Graco, Kiddy USA, Diono, Merritt, Dorel, Orbit Baby, and Recaro are scheduled to present.

Our Most Vulnerable Children: Successful Multicultural Approaches

Non CEU Session 2 - Atlantic City Convention Center, Room 304

Jean Skahan, Erik Cliette, and Debbie Kogut • Pamela Wanning, moderator

Children from diverse communities are less likely to be in child passenger restraints, putting them at a higher risk of being injured or killed in a crash. This workshop will explore the data and cultural barriers to programming for successful outreach projects.

Pediatric Crash Injury Patterns (1 CEU)

CEU Session 6 - Atlantic City Convention Center, Room 318

Keith Collins • Margaret Beers, moderator

This session will discuss the basics for pediatric anatomy, and what are the intricacies of their body composition. Discuss developmental concerns of different age groups and resulting injury patterns.

2012 CHILD PASSENGER SAFETY CONFERENCE

Thursday, Oct 25 12PM - 5PM	CONFERENCE REGISTRATION OPEN Sheraton Atlantic City Convention Center • Second Floor Lobby, adjacent to Shoe Bar					
6PM - 8PM	WELCOME RECEPTION Sheraton Atlantic City Convention Center • Albert Marks, Jr. Ballroom					
Friday, Oct 26 7AM - 12PM	CONFERENCE REGISTRATION OPEN Sheraton Atlantic City Convention Center • Second Floor Lobby, adjacent to Shoe Bar					
7AM-8:30AM	BREAKFAST AND OPENING REMARKS Sheraton Atlantic City Convention Center • Albert Marks, Jr. Ballroom Thomas Louizou, Administrator, NHTSA Region 2 • Gary Poedubicky, Acting Director, New Jersey DHTS • Chuck DeWeese, Assistant Commissioner, New York DMV • Tom Glass, Section Head, Pennsylvania DOT HSTAD					
CEU Session 1 8:45AM - 10:15AM	MANUFACTURER'S WORKSHOP I Sheraton Atlantic City Convention Center • Albert Marks, Jr. Ballroom Bubble Bum • Britax Child Safety, Inc. • Chicco • CLEK, Inc. • Columbia Medical Manufacturing • Evenflo Inc. • (Angela Osterhuber, moderator)					
CEU Session 2 10:30 - 11:30AM	ROOM 301 Atlantic City Convention Center	ROOM 304 Atlantic City Convention Center	ROOM 318 Atlantic City Convention Center	ROOM 320 Atlantic City Convention Center	ROOM 321 Atlantic City Convention Center	ROOM 322 Atlantic City Convention Center
	CPS Fact or Fiction Michael Rein (KJ Feury, moderator)	Complexities of LATCH Bill Van Alstyne and Kecia Healy (Pat Ambrose, moderator)	School Bus Safety for Kids Under Four Paul Overbaugh (Cindy Dort, moderator)	Common Misuse: What Science Says Miriam Manary (Ted Finlayson-Schueler, moderator)	What's New in Transporting Kids with Special Needs/ The Able-Bodied Escape Artist Shayne Merritt and Susan Johnson (Mark Hoffacker, moderator)	Child Restraint Misuse in the Field and in Full Vehicle Crash Testing Kristy Arbogast, PhD, CHOP (Chris Swihura, moderator)
11:45 - 12:45PM	WORKING LUNCH: NHTSA PROGRAM UPDATE AND KEYNOTE Sheraton Atlantic City Convention Center; Albert Marks, Jr. Ballroom Shannon Purdy, NHTSA Region 2 • Dr. Vincente Gracias					
CEU Session 3 1PM - 2:00PM	CPS Fact or Fiction Michael Rein (KJ Feury, moderator)	Industry Hot Topics Sarah Tilton (Mike Tullio, moderator)	Increasing Tether Use/ Tether Study Alexis Kagiileri-Lee (Shannon Kearns DePatto, moderator)	Why Techs Say What We Say: Crash Dynamics and Occupant Kinematics Joseph Colella (Marissa Fisher, moderator)	Side-Impact Testing Innovations Allana Pinkerton (Fred Lyle, moderator)	Child Restraint Misuse in the Field and in Full Vehicle Crash Testing Kristy Arbogast, PhD, CHOP (Chris Swihura, moderator)
Non-CEU Session 1 2:15 - 3:15PM	Collaboration Beyond the Seat Check June Webster (Tom McDonnell, moderator)	Data Collection and Analysis for CPS Mittra Ammar-Fetrat and Chris Swihura (Jacquie Turk, moderator)	Hyperthermia Rosemarie Ennis and Marjorie Marciano (Erik Cliette, moderator)	CPS Functional Awareness Training: How-To for DCF Social Workers Joe Colella (Marissa Fisher, moderator)	CPS Programming: Why Planning and Evaluation are Critical Becky Naumann, CDC Atlanta (Debra Douglass, moderator)	Pursuing a Model Discharge Policy for Hospitals Bonnie Kozial (Diana Starace, moderator)
CEU Session 4 3:30-5PM	MANUFACTURER'S WORKSHOP II Sheraton Atlantic City Convention Center • Albert Marks, Jr. Ballroom Graco • KiddyUSA • Diono • Merritt Manufacturing • Dorel • Orbit Baby, Inc. • Recaro • (Angela Osterhuber, moderator)					
5-5:30pm	STATE MEETINGS (locations will be announced at lunch)					
Saturday, Oct 27 7:30 - 8:30AM	BREAKFAST Sheraton Atlantic City Convention Center • Albert Marks, Jr. Ballroom					
CEU Session 5 8:45 - 9:45	Safety Through Standards Vera Fullaway (Beatrice Petrina, moderator)	Increasing Tether Use/ Tether Study Alexis Kagiileri-Lee (Shannon Kearns DePatto, moderator)	Instructor Technical Update and Roundtable Discussion Joseph Colella (Debbie Lotito, moderator)	FAQs from Caregivers: How the State Coordinators Respond Fred Lyle, Barb Formica, Jacquie Turk (Cindy Dort, moderator)	Introduction to Special Needs John Bieniakowski and Lillian Johnson (Sue Larkin, moderator)	Reducing Injuries Through Vehicle Technologies Sarah Tilton (Mike Tullio, moderator)
Non-CEU Session 2 10:00 - 11:00AM	CPS Functional Awareness Training: How-To for Law Enforcement Jon Kline (William Sarkowski, moderator)	Our Most Vulnerable Children: Successful Multicultural Approaches Jean Skahan, Erik Cliette, Debbie Kogut (Pamela Wanning, moderator)	How to Manage a Low-Income Program Maureen Donnelly and Jacquie Turk (Geri Chmiel, moderator)	CPS Programming: Why Planning and Evaluation are Critical Becky Naumann, CDC Atlanta (Debra Douglass, moderator)	It Doesn't Take a Crash Sue Auriemma (Barb Formica, moderator)	CPS in Healthcare Settings Barbi Harris (Martha Passino, moderator)
CEU Session 6 11:15AM - 12:15PM	Safety Through Standards Vera Fullaway (Beatrice Petrina, moderator)	Complexities of LATCH Bill Van Alstyne and Kecia Healy (Pat Ambrose, moderator)	Pediatric Crash Injury Patterns Keith Collins (Margaret Beers, moderator)	Why Techs Say What We Say: Crash Dynamics and Occupant Kinematics Joseph Colella (Wayne Shelton, moderator)	School Bus Safety for Kids Under Four Paul Overbaugh (Cindy Dort, moderator)	Conference Workroom Quiet space to complete unfinished work, etc. (No CEU awarded)
12:30PM	BOX LUNCH AVAILABLE - CONFERENCE EVALUATIONS COLLECTED (Room 319, Atlantic City Convention Center)					

• Workshops listed in **blue** designate CEU opportunity • Workshops listed in **yellow boxes** will be held at the A.C. Convention Center (3rd floor)

Pursuing a Model Discharge Policy for Hospitals

Non CEU Session 1 - Atlantic City Convention Center, Room 322

Bonnie Kozial • Diana Starace, moderator

The speaker will describe case studies from 11 hospitals related to Child Passenger Safety and provide information regarding the upcoming recommendations for hospital policies, developed in the Hospital Child Passenger Safety Discharge Policy Project. This information will help other hospitals develop and implement their own discharge policies to keep children safe on their ride home, and after.

Reducing Injuries Through Vehicle Technologies (1 CEU)

CEU Session 5 - Atlantic City Convention Center, Room 322

Sara Tilton • Mike Tullio, moderator

This session will discuss technologies in vehicles that can help to avoid crashes, protect occupants during a crash, and assist after the crash. Discussion will be included that discusses how some technologies may affect the interaction of CRS.

Safety Through Standards (1 CEU)

CEU Session 5 - Atlantic City Convention Center, Room 301

CEU Session 6 - Atlantic City Convention Center, Room 301

Vera Fullaway • Beatrice Petrina, moderator

This session is intended to increase the level of knowledge and understanding of FMVSS requirements (including key amendments) that affect Motor Vehicle Occupant Safety. Regulatory requirements will be defined in relation to real-world variables in the Motor Vehicle and Child Restraint Industries.

School Bus Safety for Kids Under Four (1 CEU)

CEU Session 2 - Atlantic City Convention Center, Room 318

CEU Session 6 - Atlantic City Convention Center, Room 321

Paul Overbaugh • Cindy Dort, moderator

Transporting children under the age of four on a school bus can be a very difficult and unfamiliar experience for public schools, pre schools, head starts and daycare providers. This session will provide information so CPS technicians can feel more confident and effective meeting the needs of younger children.

Side-Impact Testing Innovations (1 CEU)

CEU Session 3 - Atlantic City Convention Center, Room 321

Allana Pinkerton • Fred Lyle, moderator

Child restraint systems are now being offered with side impact protection. This session will examine engineering research and testing development that looks into side impact crashes, and what manufacturers are doing to offer better side impact protection.

What's New in Transporting Children with Special Needs/ The Able-Bodied Escape Artist (1 CEU)

CEU Session 2 -Atlantic City Convention Center, Room 321

Shayne Merritt and Susan Johnson • Mark Hoffacker, moderator

This presentation will examine case stories of Columbia Medical's Special Needs Child Safety Restraint Products and discuss the considerations for appropriate use of these restraints, including installation procedures and decision-making criteria.

Why Techs Say What We Say: Crash Dynamics and Occupant Kinematics (1 CEU)

CEU Session 3 - Atlantic City Convention Center, Room 320

CEU Session 6 - Atlantic City Convention Center, Room 320

Joe Colella • Marissa Fisher / Wayne Shelton, moderators

This session uses crash test videos and photos to explore and explain the outcomes of correct selection and use versus selected incorrect selection and use. Injury prevention through good choices will be discussed.



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CHILD PASSENGER SAFETY WEEK



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