ADED 46 annual CONFERENCE & EXHIBITS









SEPTEMBER 30 - OCTOBER 4, 2022 CHARLOTTE, NORTH CAROLINA

ADED CORDIALLY INVITES YOU TO PARTICIPATE IN THE CONFERENCE & EXHIBITS

SEPTEMBER 30 – OCTOBER 4, 2022 | CHARLOTTE, NC
THE WESTIN CHARLOTTE & CHARLOTTE CONVENTION CENTER

CONFERENCE GOAL

ADED's 46th Annual Conference, *Unmasking the Future*, will review current concepts in driver rehabilitation we will explore research, trends and procedures that will enhance patient care. Attendees will receive practical information on processes and procedures that they can immediately implement into practice. The course, workshops, seminars, and Auto Mobility Expo will provide many opportunities for participants to learn, engage and collaborate. Professionals of all levels (introductory, intermediate, advanced) will benefit from attendance.

LEARNING OBJECTIVES

This multi-day conference aims to provide participants with current processes, procedures, and research relevant to the field of driver rehabilitation.

Attendees will:

- Identify challenges clients may face as they relearn to live life with an adapted vehicle
- Recognize the independence driving provides for clients
- Discuss current processes and procedures utilized in driver rehabilitation
- Analyze research on autonomous vehicles and their impact on driver rehabilitation
- Develop skill sets necessary to work with specific needs such as low-vision, anxiety, and PTSD
- Discuss the importance of collaboration with vendors and manufacturers
- Identify assessment tools for driver rehabilitation
- Recognize characteristics needed for leadership and professional growth in the profession

CONTINUING EDUCATION

- Earn up to 29 ADED contact hours by attending 2-day course and all conference activities.
- Earn up to 21 ADED contact hours by attending a pre-conference workshop and all conference activities.
- Earn up to 14 ADED contact hours by attending the ADED Conference.

REGISTRATION INCLUDES ACCESS TO THE AUTO MOBILITY EXPO (AME):



- Enjoy ten unopposed hours of face-to-face time with exhibitors during three exhibit hall times: Saturday 6–9 pm, Sunday 10 am–2 pm, & Monday 8:30–11:30 am.
- This can't miss expo will feature education, engagement activities, food, and beverage, ADED's Silent Auction and opportunities to expand your professional reach through networking.

SEPTEMBER 30 - OCTOBER 4, 2022

FRIDAY

September 30, 2022

7:00 a.m. to 5:30 p.m. 7:00 a.m. to 8:00 a.m.

8:00 a.m. to 5:00 p.m.
12:00 p.m. to 1:00 p.m.
9:00 a.m. to 5:00 p.m.
6:00 p.m. to 7:00 p.m.

Registration booth open

Breakfast for 2-day Course Attendees

ADED 2-Day Course

Lunch for 2-day Course Attendees ADED Board of Directors Meeting New Attendee Reception

in. New Attended

SATURDAY

October 1, 2022

7:00 a.m. to 5:30 p.m. 7:00 a.m. to 8:00 a.m.

- 8:00 a.m. to 5:00 p.m.8:00 a.m. to 5:00 p.m.
- 8:00 a.m. to 5:00 p.m. 12:00 p.m. to 1:00 p.m. 6:00 p.m. to 9:00 p.m.

Registration booth open

Breakfast for ADED Workshop & 2-day Course Attendees

ADED 2-day Course Continues

Pre-Conference Workshops

Lunch for ADED Workshop & 2-day Course Attendees

Auto Mobility Expo Opening & Reception

SUNDAY

October 2, 2022

October 3, 2022

7:00 a.m. to 5:30 p.m. 7:00 a.m. to 8:00 a.m.

- 8:15 a.m. to 9:45 a.m.10:00 a.m. to 2:00 p.m.
- 2:00 p.m. to 5:15 p.m.
- 5:30 p.m. to 6:30 p.m.

Registration booth open

Breakfast for ADED Conference Attendees

Conference Opening and Keynote

Auto Mobility Expo Open - Meal included

Seminars 1-3

COLO General Session

MONDAY 8:30 a.m. to 11:30 a.m.

9:00 a.m. to 11:00 a.m.

11:45 a.m. to 1:00 p.m.

1:00 p.m. to 1:45 p.m.

11:15 a.m.

Auto Mobility Expo-last day! Meal Included

Soap Box Sessions

Silent Auction Closes

ADED Annual Membership Meeting & Lunch

ADED Chapter Socials

Seminars 4-6

Volunteer Reception-by invitation

ADED Gala

2:00 p.m. to 5:15 p.m. 6:00 p.m. to 6:30 p.m. 7:00 p.m. to 10:00 p.m.

TUESDAY

October 4, 2022

• 8:00 a.m. to 9:00 a.m.

• 9:15 a.m. to 12:30 p.m.

General Session & Breakfast for ADED Conference Attendees
Seminars 7-11

CONTACT HOURS ARE OFFERED

For complete program, conference and session information, as well as information and acceptance of contact hours from other organizations, please visit our website: https://www.aded.net/page/adedconference2022clt

SATURDAY

FRIDAY & SEPTEMBER 30-OCTOBER 1

8:00 AM-5:00 PM

2-Day Course —

Training, Intervention, and Adaptation for Driver Rehabilitation

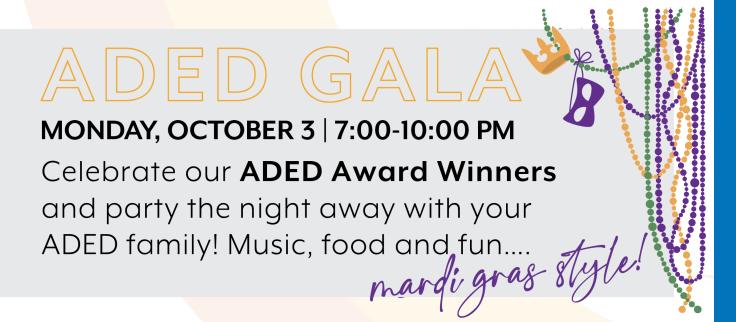
Instructors: Staci Frazier, OTR/L, CDI, CDRS | Tim Beckham

Abstract:

Working in the right front seat requires instruction and training expertise as well as a thorough understanding of disabilities and how they manifest with driving. The course will cover how to train from the right front seat, understanding the assessment of driving abilities, and exploration of how different medical conditions and disabilities will manifest or require adaptation for driving. There will be an in-depth look at the prescription of basic adaptive driving and equipment and the reasoning required to identify the appropriate adaptive equipment and/or modification. Retraining methods will be discussed including driving simulators, visual training, and on-road training. This is a theoretical course with the use of videos, case studies, and activities to explore the driver rehabilitation and behind the wheel experiences.

Learning Objectives:

- Develop methods to utilize in-vehicle teaching techniques, including questioning techniques and commentary teaching
- Discuss driver evaluations, including types of evaluation, evaluating clients, and providing feedback
- Recognize command and control of the mobile classroom including managing and taking control of the vehicle
- Identify strategies to improve driving difficulties associated with visual/perceptual, physical, and cognitive challenges resulting from aging or disability
- Analyze the roles of the driver rehabilitation team and learn skills to collaborate to develop and adjust realistic goals based on the client's functional abilities
- Identify and practice effective communication techniques to facilitate driver training with specific special populations.
- Identify low-tech primary and secondary control modifications
- Analyze which adaptive equipment and modifications are available for specific client medical conditions and functional deficits
- Recognize how low-tech adaptive equipment for operation of primary and secondary controls are installed



SATURDAY



8:00 AM-5:00 PM

Workshops run concurrently; attendees shall select one if attending pre-conference.

Workshop A

Driving Simulators and Driver Rehabilitation

Learning Level: Introductory 7 Contact Hours

Johnell Brooks, PhD

This workshop is designed to give attendees a comprehensive overview of driving simulators and develop a well-rounded understanding of the role of driving simulators in driver rehabilitation. The workshop will delve into discussion on the research related to simulator use and adaptations for multiple client populations. Exploration of when and how to use simulators in practice will be addressed. There will be a discussion of current simulators on the market. The workshop will explore the process to purchase a simulator and implement use within driving rehabilitation programs and considerations regarding simulator usability, adaption, scenarios, protocols, reports, etc.

Workshop B

Wheelchair Seating Badge Workshop: When Worlds Collide - Assistive Technology and Driver Rehabilitation

Learning Level: Introductory

Dan Allison, Jr., MS, OT/L, CDRS | Laura Juel, MS, OTR/L, CDRS, ATP

7 Contact Hours

How does a wheelchair — its size, securement points, etc. — impact the type of vehicle that can be used? And vice versa, how could the vehicle impact the kind of wheelchair that is selected? Failing to consider seating and positioning at the same time as transportation can not only lead to the creation of new barriers to access, but more critically can lead to driving errors. These errors can have much more severe consequences that can impact physical control of the vehicle. All of us at one time or another, in driving rehabilitation, encounter clients that travel while seated in motor vehicles. We have an obligation to ensure that they and/or their caregivers understand the best practice for wheelchair securement and seat belt application. For people who use wheelchairs; the position they adopt is critical in terms of their ability to perform everyday tasks, this is especially true and magnified for wheelchair drivers.



WHAT IS A BADGE?

Offered at no additional charge, attendees will earn ADED's Wheelchair Seating Badge for participation in this workshop! Don't miss these expert presenters offering a dynamic and collaborative program. Participants will be provided instructions for securing their digital badge post program. Be recognized for your knowledge and skills in a specialized area of driver rehabilitation.

Badges are accolades issued by ADED that that attest to the qualifications, competencies, and knowledge or skill attainment within a small scope of practice in driver rehabilitation. Badges may be stackable, or part of a sequence accumulated over time toward earning a microcredential or certification. Badges may also be offered to those holding the CDRS® certification to recognize highly specialized skills or services.

Badges are a part of ADED's Educational Roadmap. Badges, DRP microcredential, and the CDRS® certification are all credentials available to those on the professional journey towards excellence in driver rehabilitation. These credentials are earned, endorsed by ADED, and verifiable. The verifiable data tells a viewer what the earner did, how they did it and if they are still in good standing.

Once a badge has been awarded, the earner will receive a digital icon that recognizes the credential earned. This is an outward symbol of skills, abilities, and accomplishments. These icons can be shared digitally in email signatures, business cards, web pages, on social media, and resumes. Anywhere the badge holder wants to proudly promote their specialized skills. Earning a badge signifies to colleagues, employers, referral sources, and the public a comment to excellence in the field of driver rehabilitation.

6:00-9:00 PM



OCTOBER 2

8:15 AM-6:30 PM

8:15 – 8:45 AM | Opening Address & Welcome

Keynote Address

8:45-9:45 AM

Wheeling to Independence: How driving opens opportunities for the disability community

Learning Level: All 1 contact ho

Kelley Brooks Simoneaux

Kelley speaks about her journey as a 16-year-old who after being paralyzed had to relearn to live life, take control of her new circumstances, and gained tremendous independence by learning to be an adaptive driver. This journey has led her to road trips covering eleven states alone with her children, hitting the road to access roles in her from the courtroom to the little league ball field, and fighting for better access to transportation for people with disabilities-- all on wheels.

Auto Mobility Expo

10:00 AM-2:00 PM

Charlotte Convention Center Hall A

2:00-5:15 PM | Conference Seminars Run Concurrently

Seminar 1 2:00-5:15 PM

Developing Your Practice: Efficient and Effective Techniques to Ensure Success

Learning Level: Intermediate

3 contact hours

Nikki Simmons, MS, OTL, CDRS | Jenny Nordine, OTR/L, CDRS

How does a successful driver rehab practice develop and improve? What areas of your practice should be prioritized for your success? As successful practice owners we will share our strategies to develop efficiency and effectiveness in your driver rehabilitation program. This course will help you to analyze ways you can define your business objectives, strategies to improve your chances at success, and offer approaches to improve efficiency in your program or practice to maximize your success.

Seminar 2

A Data Driven Process to Evaluate and Quantify Routes for On-road Evaluation

Learning Level: Intermediate

3 contact hours

Vijay G. Bendigeri | Jennifer H. Ogle, Ph.D. | Johnell Brooks, Ph.D. | Leah L. Belle, OTR/L, CDI, CDRS

On-road assessments are the gold standard for fitness-to-drive decisions in driver rehabilitation. This course will review a civil engineering dissertation to first understand the static (lane-width, type of road such as interstate versus neighborhood road, on-street parking, etc.) and dynamic (speed limit, traffic density, etc.) characteristics of fixed routes used by driving rehabilitation specialists. After understanding the roadway characteristics prioritized, a guidance manual was developed for outlining the process that a can be used to assess and score routes to ensure the route's context and complexity are appropriate for evaluation and training purposes.

Seminar 3

Product Demonstrations in the Auto Mobility Expo

Learning Level: All

3 contact hours

This seminar, held in the exhibit hall, is designed to provide information on different adaptive driving equipment available for individuals with disabilities, along with information on evaluation equipment. The presenters will be representatives from the manufacturers of these products.

COLO General Session

5:30-6:30 PM

Learning Level: All 1 contact hou

MONDAY

OCTOBER 3

8:30 AM-5:15 PM

8:30–11:30 AM AUTO MOBILITY EXPO **9:00–11:00 AM** SOAP BOX SESSIONS

Learning Level: All | 2 Contact Hours in the Auto Mobility Expo

Mini presentations held at the exhibitor's booth, conducted by a DRP, CDRS, or ADED Ambassador and offered for contact hours to ADED registered attendees.

11:45 AM-1:00 PM ANNUAL MEMBERSHIP MEETING & LUNCH 1:00-1:45 PM CHAPTER SOCIALS

2:00-5:15 PM | Conference Seminars Run Concurrently

Seminar 4 2:00-5:15 PM

Effective and Valuable Leadership in a Diverse Society and Profession

Learning Level: Intermediate

3 contact hours

 ${\sf Jenny\ Nordine,\ OTR/L,\ CDRS}$

Each of us takes on leadership roles in our personal and professional lives. What traits make you an effective leader and what skills can you develop to become a more valuable leader? This program will help you discover how to find your inner leader, take on a mentoring role in your workplace, become involved in ADED, or discover how to lead your client through their driving journey. Through open discussion, we will learn from peers how they have become comfortable in their role as leaders.

Seminar 5

Autonomous Vehicle Revolution and Drivers' Perceptions of Autonomous Shuttles

Learning Level: Intermediate

3 contact hours

Dr. Sherrilene Classen | Seung Woo Hwangbo, OTD

Autonomous vehicle (AV) technologies may hold important health and safety benefits for drivers across the lifespan if transportation users are willing to adopt such technologies. While earlier studies document acceptance practices based solely on surveys of drivers, this research used a combined approach of surveys and lived experiences of drivers engaging with AV technologies. This session provides an overview of the AV movement in the USA and summarizes findings from the research.

Seminar 6

It's Not Just Driving

Learning Level: Intermediate

3 contact hours

Tammy Phipps, MS, OTR/L, CDRS, MAJ (USAR RETIRED)

Driver rehabilitation is a TEAM effort and requires careful analysis and balance of wants, needs, abilities, resources and limitations of the whole team. This course will be interactive and include video, photos, and a panel of actual driver rehab clients to provide real life case studies. The presenter will moderate discussions with the panel that will be designed to help the driver rehabilitation specialist identify gaps in client interviews, anticipate barriers, understand how driving impacts relationships, develop holistic solutions / factoring the compromises, predict subsequent outcomes, and learn from their mistakes.

Volunteer Reception - By Invitation

6:00-6:30 PM

The Westin Charlotte

ADED Gala ____

7:00-10:00 PM

TUESDAY

OCTOBER 4

8:00 AM-12:30 PM

General Session

8:00-9:00 AM

Dreams are now reality: Autonomous racecars and what they mean for ADED members

Learning Level: All

Johnell Brooks, PhD | Robert Prucka, PhD

1 contact hour

As we move towards having autonomous vehicles on our roadways, it is important to understand the amount of research and testing that enables these new technologies. This presentation will provide an overview of the evolution of the student's concept cars over the last twelve years and demonstrate how students first learn autonomy functionality on small-scale vehicles prior to building full-scale vehicles.

Conference Seminars Run Concurrently

Seminar 7

9:15 AM-12:30 PM

Effectiveness of Two Interventions on Real-World Driving for Combat Veterans

Learning Level: Intermediate

3 contact hours

Dr. Sherrilene Classen | Isabelle Wandenkolk, MPH | Sandra Winter, PhD

Motor vehicle crashes is a leading cause of death for combat Veterans and must be curtailed via evidence-based interventions. This course will review how via a randomized controlled trial, we assessed the effectiveness of an occupational therapy driving intervention (OT-DI) compared to a traffic safety intervention (TSE) among returning combat Veterans.

Seminar 8 9:15 AM-12:30 PM

Driving Anxiety Rehabilitation - Assessment and in vehicle Treatment

Learning Level: Intermediate
Wendy Nieuwland, OT, CDRS. LDI

3 contact hours

This session will review what driving anxiety is and how it can be assessed during a driving assessment. Conducting a good clinical interview and then making good observations on the road is the key to setting up a good rehabilitation plan to assist the person to manage his/her driving anxiety symptoms when provoked.

Seminar 9 9:15 AM-12:30 PM

Bioptic Driving Collaboration

Learning Level: Intermediate

3 contact hours

Cyndee Crompton, MS, OTR/L, SCDCM, SCLV, CDRS | Laurie Hoffman, OD, Low Vision

Understanding the low vision diagnosis, the deficits present, and the progressiveness of the condition is vital to a successful driving outcome. Helping the client achieve stellar functional performance in the use of the bioptic is critical. Low vision drivers will share their journey and provide case study examples of collaborative teamwork, the process to success, training techniques and overcoming challenges.

Seminar 10 9:15-10:45 AM

Case Presentation: "Alex"

Learning Level: Intermediate

1.5 contact hour

Marilyn R. Sidler, MAOTR/L, CDRS | Penny Anders, PTA, CDI

Follow Alex's journey from initial driving assessment through 15 years of driving and many life changes along the way. Participants will learn the components of a comprehensive driving program, vehicle selection, adaptive equipment challenges, and long-term follow. Participants will exchange opinions on recommendations for primary/secondary controls and compare with actual decisions. Alex via video will offer his perspective and feedback.

Seminar 11 11:00-12:30 PM

Driving Risk Calculator: Fillable File Recording Forms, Updated Objective Tests

Learning Level: Intermediate 1.5 contact hou

Ann Forrest Clark, OTR/L, CDRS, LDI

The Driving Risk Calculator (DRC) is a framework that organizes the process to administer and interpret results from standardized clinical driving skills tests. The goal of the DRC is to help determine when an individual should or should not be referred for a behind-the-wheel assessment based on clinical skills testing results.

Hotel: Please see the ADED website for Reservations Link and Discounted Group Code.

The Westin Charlotte 601 S College St, Charlotte, NC 28202

Special conference room rate is \$164 (plus taxes) available until September 9, 2022.

Located 7.3 miles from the Charlotte Douglas International Airport (CLT), the Westin Charlotte is connected to the Charlotte Convention Center. This hotel does not provide shuttle service from the airport. On-site parking at the hotel is Daily: \$28 and Valet Daily: \$35 (subject to change).

Dress: Casual recommended for all sessions and receptions. Please bring a sweater or jacket as the temperature in meeting rooms may be cool. Dress for the gala is cocktail/evening attire.

Continuing Education Contact Hours: The ADED courses, workshops, seminars, product demonstrations, and Soapbox session have been approved for DRP and CDRS contact hours. **A total of up to 29 ADED contact hours** are available to those attending the 2-day course and all conference opportunities offered. Credit hours will only be awarded to those attending sessions in their entirety; ADED does not offer partial credit. Complete info about claiming credits will be provided at the conference. ADED will be offering approved provider credits from multiple entities in addition to ADED Contact Hours. Please see our conference webpage for additional information and a listing of additional credits offered.

Auto Mobility Expo Hours: Saturday 6:00–9:00 PM, Sunday 10:00 AM–2:00 PM, and Monday 8:30–11:30 AM 10 hours of unopposed exhibit time are scheduled to provide ample time for collaborating with exhibitors. Product Demonstrations (Sunday) offer 3 contact hours the expo is CLOSED for viewing during this education session. Soap Box Sessions (Monday) will offer up to 2 contact hours.

Target Audience: Driver Rehabilitation Specialists, driving educators, kinesiotherapists, occupational therapists, physical therapists, rehabilitation engineers, rehabilitation technologists, speech-language pathologists, therapeutic recreation therapists, vocational rehabilitation professionals, and allied health students.

Accommodations: We want to provide the best learning experience for everyone. Should you require any accommodation to fully participate in this conference, please email Lynn@driver-ed.org.

Confirmations/Refunds: Registration confirmation and payment receipts are e-mailed to the attendee. All cancellations for courses, workshops and conference must be made in writing to the ADED Executive Office prior to August 15, 2022; a 20% handling fee will be charged. Refunds will not be issued after August 15 or for "no-shows." Substitutions are accepted with a written notice provided that the replacement meets the same registration fee criteria. If an additional fee structure applies to the substitute registrant, all additional fees must be paid at the time the substitution is made. Partial refunds will not be granted. ADED reserves the right to cancel seminars due to unforeseen/unavoidable circumstances at any time. ADED is not responsible for nonrefundable airline and hotel reservations that a participant incurred due to cancellation. All complaints relative to the content, instructor, facilities, and registration procedures are to be directed to the ADED executive office: 200 1st Ave NW #505 Hickory NC 28601.

ADED reserves the right to use any photograph/video taken at any event sponsored or co-sponsored by ADED, without the expressed written permission of those included within the photograph/video. ADED and its authorized affiliates and representatives may use the photograph/video in publications or other media material produced, used, or contracted by ADED including but not limited to brochures, invitations, books, newspapers, magazines, television, websites, etc. No person or organization may use, copy, alter or modify ADED photographs, graphics, videography or other, similar reproductions or recordings without the advance written permission of an authorized designee from ADED.

REGISTER ON-LINE!

WWW.ADED.NET/PAGE/ADEDCONFERENCE2022CLT

46TH ANNUAL ADED CONFERENCE & AUTO MOBILITY EXPOREGISTRATION FEES

The Westin Charlotte & Charlotte Convention Center | Charlotte, NC

REGISTER ON-LINE! www.aded.net/page/adedconference2022clt

Discounted rates are applied to logged in members only.

Registration must be received by July 15 for Early Bird Rates Registration after September 12 will incur an additional \$ 75 handling fee.

2-DAY COURSE	MEMBER RATES		NON-MEMBER RATES		
	Before 7/15	After 7/15	Before 7/15	After 7/15	
2-Day Course Only: September 30-October 1, 2022	\$540	\$690	\$890	\$1,040	
Training, Intervention and Adaptation for Driver Rehabilitation	Ψ5 10	Ψ030	Ψ030	Ψ1,0 10	
2-Day Course AND Conference Combo:					
September 30-October 1, 2022 AND October 2-4, 2022					
This option is for those planning on attending: course and conference.	\$900	\$1,050	\$1,250	\$1,400	
When registering, select course plus conference. Registration includes Auto					
Mobility Expo and admission to Gala.					
WORKSHOPS	MEMBER RATES		NON-MEMBER RATES		
	Before 7/15	After 7/15	Before 7/15	After 7/15	
ADED Pre-Conference Workshops: October 1, 2022					
Workshop options:	¢ 77∩	¢100	¢690	¢070	
A. Driving Simulators and Driver Rehabilitation	\$330	\$480	\$680	\$830	
B. Wheelchair Seating Workshop					
ADED Pre-Con Workshop AND Conference Combo:					
October 1, 2022 AND October 2-4, 2022					
This option is for those planning on attending: Pre-conference workshop	\$710	\$860	\$1,060	\$1,210	
and conference. When registering, select a workshop choice plus	Ψ	4000	4.,000	Ψ.,=.0	
conference. Registration includes Auto Mobility Expo and admission to					
Gala.	A IEL IDER RATES				
CONFERENCE	MEMBER RATES		NON-MEMBER RATES		
	Before 7/15	After 7/15	Before 7/15	After 7/15	
ADED Annual Conference: October 2-4, 2022					
This option is for those planning on attending only the ADED Annual					
Conference, without pre-conference workshops or courses. Registration	\$550	\$700	\$900	¢1.050	
includes access to the Auto Mobility Expo and admission to Gala.	φυου	\$700	\$900	\$1,050	
Conference seminar selections are on a first come, first serve basis on-site					
at the event.					
	47	47	47	A	
Student Rate: Conference Only (student verification required)	\$350	\$350	\$350	\$350	
Additional Gala Tickets: Each conference and combo attendee receives					
(I) Gala ticket with their registration.	\$100	\$100	\$100	\$100	
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