Interdisciplinary Care of Cerebral Palsy: From Birth to Adulthood

April 23-24, 2020
Shirley Ryan AbilityLab
355 East Erie Street
Chicago, IL 60611
Interdisciplinary Care of Cerebral Palsy: From Birth to Adulthood

The AbilityLab Academy is the not-for-profit, educational arm of the Shirley Ryan AbilityLab (formerly known as the Rehabilitation Institute of Chicago). We are dedicated to advancing the ability of healthcare professionals by sharing the latest scientific discoveries and clinical practices that accelerate outcomes for patients.

Our hospital has been ranked the “Best Rehabilitation Hospital in America” for 29 consecutive years, and our commitment to education and training has always been an integral part of that success. As our organization takes its next step in transforming rehabilitation, the AbilityLab Academy, is committed to bringing you new and innovative opportunities to learn.

Course Description

Individuals with Cerebral Palsy (CP) are able to live long, fulfilling, and active lifestyles. This course will explore the unique health and rehabilitation considerations, both clinical and surgical, that help these individuals maximize function and mobility from birth through adulthood. We will discuss the decision making that is an integral part of patient management as an interdisciplinary team. Furthermore, we will explore the transition to adulthood and what that means for these individuals’ access to healthcare and specific providers, independence, and community involvement. We will review an ideal model of care for patients with CP including the use of outcome measures, research tools and new technologies. Day 1 will focus on early detection and classification of CP, as well as therapy dosage recommendations and equipment that promotes independence. Day 2 will address debated conservative vs. surgical orthopedic management, as we consider cases on tone and spasticity management, aging, and transition.

Successful completion:

In order to receive contact hours, daily sign in and completion of an on-line evaluation are required. Participants will complete a 1-hour online, self-study activity in advance of this two-day course which will help provide a foundation for the in-person case review on spasticity management. Participants will have optional pre-work they can elect to complete as background material for some of the workshops, but this will not grant additional contact hours.

Who Should Attend


Course Objectives

Upon completion of this course, participants will be able to:

- Identify what makes caring for the person with Cerebral Palsy (CP), in terms of clinical management, rehabilitation programs, and transition, unique across the lifespan.
- Review changes in clinical care across the continuum of patient management for individuals with CP.
- Discuss key outcome tools to classify people with CP in order to predict severity of neurologic and motor function and individualize their healthcare needs based on complex clinical reasoning.
- Describe new and innovative approaches to therapy, including dosage/intensity, early power mobility, equipment, motion analysis, serial casting, robotics and orthoses.
• Determine orthopedic care considerations for children with CP, including surgical and nonsurgical options.
• Distinguish realistic goal-setting and how to best advocate for people with CP of all ages while facilitating the transition from pediatric to adult-based care in this aging population.

COURSE CHAIRS

Luciano Dias, MD  
Medical Director, Motion Analysis Center  
Professor, Orthopaedic Surgery, Northwestern Feinberg School of Medicine

Dr. Dias has been a practicing pediatric orthopedic surgeon for the past 40 years and is an attending pediatric orthopedic surgeon and medical director of the motion analysis center at the Shirley Ryan AbilityLab. Dr Dias is a Professor of Orthopedic Surgery at Northwestern University in Chicago, IL. Dr. Dias’s clinical interest includes Spina Bifida, Cerebral Palsy, Neuromuscular Orthopedic Pathology, and Clubfoot. His recent publications include Orthopedic Management of Spina Bifida. Part I: Hip, Knee, and Rotational Deformities and Strategies of Hip Management in Myelomeningocele: To do or not to do and a textbook, Paediatric Orthotics: Orthotic Management of Children, which sets a standard for orthopedic care in the pediatric population. He has received the James K. Stack Teaching Award, Department of Orthopaedic Surgery, Feinberg School of Medicine, Northwestern University for many years as a distinguished professor.

Deborah Gaebler-Spira, MD, FAAP  
Director, Cerebral Palsy Program; Professor of Pediatrics and PM&R, Northwestern Feinberg School of Medicine, Pediatric Amputee Chief

Dr. Deborah Gaebler-Spira completed a Pediatric Residency at University of Chicago and Physical Medicine and Rehabilitation Residency at Shirley Ryan AbilityLab (formerly Rehabilitation Institute of Chicago). She combined the two fields at Shirley Ryan AbilityLab and has been there for the past 30 years. She is a Professor of Physical Medicine and Rehabilitation and Pediatrics at the Northwestern Feinberg School of Medicine. Her main clinical practice has been working with children with cerebral palsy and their families. Dr. Gaebler-Spira serves on the Pathways Awareness Foundation Roundtable, is past President of the American Academy of Cerebral Palsy and Developmental Medicine, past Physical Medicine and Rehabilitation Liaison to the American Academy of Pediatrics Council on Children with Disabilities and has held leadership positions in the Illinois Chapter of the American Academy of Pediatrics Council on Children with Disabilities. She is happy to contribute to the Scientific Advisory Board of the Cerebral Palsy Foundation. Her research is focused on outcomes for children with cerebral palsy and interventions that improve function.
COURSE KEYNOTE

Helen Bourke-Taylor, PhD
Fellow of the Occupational Therapy Australia Research Academy
Associate Professor, Research Honours Coordinator, Occupational Therapy Program, School of Primary and Allied Health Care, Faculty of Medicine, Nursing and Health Sciences, Monash University – Peninsula Campus, Melbourne, Australia

Helen Bourke-Taylor is an occupational therapist and Associate Professor at Monash University, Melbourne Australia. Helen’s research interests include participation and education issues for children and young people with disabilities, support for families, maternal health and wellbeing, and psychometrics related to scale and outcome tool development. Helen is author of 65 peer-reviewed publications and substantial grant funding in high impact community activities.

Helen is co-author and co-presenter of the evidence-informed Healthy Mothers Healthy Families workshop, which aims to empower women who have additional family care responsibilities, towards better health and wellbeing. Helen’s assessment tools include the Health Promoting Activities Scale, the Child’s Challenging Behaviour Scale, the Assistance to Participate Scale and the MyFACE (My Families Community Accessibility and Engagement). Helen is second editor on the first occupational therapy specific text book in Australia. Helen has served as Associate Editor, Australian Occupational Therapy Journal; Editorial Board Member of Physical and Occupational Therapy in Pediatrics; in a Research Consultancy role with the Cerebral Palsy Education Centre, (Melbourne Australia) and the Association for Children with a Disability Victoria and Tasmania to upscale delivery of the Healthy Mothers program. Helen has advised and contributed to numerous projects at an Australian Federal Government level including new criteria for carer payment carer allowance (carer income support); education modules for the Carer Gateway; young carer bursary payment and school education resources for students with type one diabetes.

COURSE FACULTY

Daniel Goodman, MD, MS
Attending Physician, Shirley Ryan AbilityLab
Assistant Professor, Physical Medicine and Rehabilitation, Northwestern University Feinberg School of Medicine

Dr. Goodman is an Assistant Professor in the Department of Physical Medicine and Rehabilitation at Northwestern University Feinberg School of Medicine. He completed his residency in Physical Medicine and Rehabilitation at the Rehabilitation Institute of Chicago and Northwestern Feinberg School of Medicine. He serves as a member of the inpatient consultation service, providing input to the management of a variety of conditions. In addition, he has expertise in spasticity management, electrodiagnostic evaluations, and neurologic rehabilitation. Prior to his career in medicine, Dr. Goodman gained expertise in kinesiology, biomechanics, exercise physiology, and thermoregulation with applications in enhancing human performance in sports and military settings. Dr. Goodman earned an advanced degree in applied anatomy and physiology and has numerous peer-reviewed articles and national research presentations to his name.
Ben Katholi, MD  
Pediatric Physiatrist, Shirley Ryan AbilityLab

Dr. Katholi received his bachelor’s degree from Illinois College and earned his medical degree from Southern Illinois University School of Medicine where he also completed an internship in internal medicine. After a residency in Physical Medicine and Rehabilitation at University of Minnesota, he completed a two-year fellowship in Pediatric Rehabilitation at the Rehabilitation Institute of Chicago. He is board-certified in physical medicine and rehabilitation and pediatric rehabilitation. He has areas of interest in medical acupuncture, microcurrent therapy, pediatric integrative medicine, pediatric gait disorders, orthotics and prosthetics, neuromuscular disease, cerebral palsy, brachial plexus injuries, spina bifida, traumatic brain injury, and spasticity management including intrathecal baclofen pump, botulin toxin injections and phenol neurolysis.

Jill Larson, MD  
Attending Physician, Orthopaedic Surgery; Member, Lurie Children’s Surgical Foundation; Assistant Professor of Orthopaedic Surgery, Northwestern University Feinberg School of Medicine

Dr. Larson is an attending pediatric orthopedic surgeon at Lurie Children’s and the Shirley Ryan Ability Lab. She completed her medical school and orthopedic residency training at Northwestern University Feinberg School of Medicine before concluding her training at Boston Children’s Hospital-Harvard with a fellowship in pediatric orthopedic surgery. She specializes in the management of neuromuscular hip and spine pathologies in addition to the treatment of lower extremity deformity. Her clinical research interests include utilizing patient reported outcomes to maximize quality initiatives. She is passionate about patient and family education, as her treatment team strives to understand the complex and diverse needs facing both patients and their families.

Christina Marciniak-Brown, MD  
Attending Physician, Shirley Ryan AbilityLab  
Professor, Departments of Neurology and Physical Medicine and Rehabilitation, Northwestern University Feinberg School of Medicine

Dr. Marciniak-Brown’s areas of clinical interest are in the rehabilitation care of adults with neurologic disorders. This has more specifically included adults who have cerebral palsy, those with movement disorders such as Parkinson’s disease, and individuals who have sustained spinal cord injuries or strokes. Research efforts have focused in these areas as well, and in particular with spasticity management to improve function in a variety of upper motor neuron disorders.
Gadi Revivio DO  
Assistant Medical Director, Pediatric and Adolescent Rehabilitation Program, Shirley Ryan AbilityLab; Assistant Professor, Department of Physical Medicine and Rehabilitation at Northwestern University Feinberg School of Medicine

Gadi Revivio, DO is Assistant Medical Director of the Pediatric and Adolescent Rehabilitation Program at the Shirley Ryan AbilityLab and Assistant Professor in the Department of Physical Medicine and Rehabilitation at Northwestern University Feinberg School of Medicine. He also serves as a consultant to Lurie Childrens’s Hospital in Chicago. For nearly 17 years, he has been working with children and young adults with cerebral palsy in a multidisciplinary team at Shirley Ryan AbilityLab (formerly RIC) and previously at Rady Children’s Hospital with spasticity management experience. He currently collaborates with a team consisting of clinicians as well as researchers at Shirley Ryan AbilityLab on spasticity innovations to improve both upper and lower extremity function, ambulation, trunk control for optimal sitting and completion of ADL. He works at the national and international level of multi studies, investigating the efficacy of Botulinum Toxins in spasticity management as well as FDA approval for their usage in pediatric patients.

Ana-Marie Rojas, MD  
Pediatric Physiatrist, Shirley Ryan AbilityLab

Dr. Ana-Marie Rojas is an active member of the American Academy of Cerebral Palsy and Developmental Medicine, the Association of Academic Physiatrists, and the American Academy of Physical Medicine and Rehabilitation. She is the co-author of several chapters in the fields of stroke, limb deficiency, and spina bifida. Dr. Rojas collaborates with neurosurgeons, orthopedic surgeons, engineers, therapists, and other clinicians to develop innovative treatments in the field of Pediatric Rehabilitation. She is fluent in Spanish and English. Her clinical interests include pediatric and adolescent physiatry and rehabilitation management including spasticity, gait disorders, upper extremity function, spina bifida, cerebral palsy, and other pediatric onset disabilities. Focus on child’s participation in school and in the community, and improving independence.

Vineeta T. Swaroop, MD  
Assistant Professor, Orthopaedic Surgery, Northwestern University Feinberg School of Medicine, Ann & Robert H Lurie Children’s Hospital of Chicago, and Shirley Ryan AbilityLab

Dr. Swaroop is a board-certified orthopaedic surgeon and assistant professor specializing in pediatric orthopaedics at Ann & Robert H Lurie Children’s Hospital of Chicago and the Shirley Ryan Ability Lab. She received her MD from the Georgetown University School of Medicine and then completed an orthopaedic residency at Northwestern University followed by a fellowship in pediatric orthopaedic surgery at Rady Children’s Hospital San Diego. Since 2008, she has been faculty of the Northwestern University Feinberg School of Medicine. Dr. Swaroop plays an active role in the education of fellows, residents, and medical students, and she has delivered numerous presentations and educational seminars at orthopaedic conferences around the country. She is active in research and has authored numerous peer-reviewed scientific articles and book chapters. She
has been Director of the American Academy of Orthopaedic Surgeons Oral Board Review course since 2013. Dr. Swaroop specializes in the orthopaedic treatment of pediatric patients with neuromuscular diseases such as cerebral palsy and spina bifida, developmental delay associated with various syndromes as well as in complex congenital/acquired hip and foot pathologies.

**ADDITIONAL FACULTY**

*Nicholette Andrews, MS, APRN, PCNS-BC*
Pediatric Clinical Nurse Specialist, Pediatric Program, Shirley Ryan AbilityLab

*Kenneth Boggs, CO*
Certified Orthotist, Shirley Ryan AbilityLab

*Lynn Boswell, PT, MS*
Interim Clinical Coordinator, Ann & Robert H. Lurie Children’s Hospital of Chicago

*Dawn Deike, DO*
Pediatric Rehabilitation Medicine Fellow, Shirley Ryan AbilityLab

*Rachel Fergus, MSOP, CPO/L*
Certified Orthotist Prosthetist, Shirley Ryan AbilityLab

*Meaghan Gilb, PT, DPT, PCS*
ABPTS Board Certified Pediatric Clinical Specialist, Senior Physical Therapist, Pediatrics, Shirley Ryan AbilityLab

*Jaclyn Gould, PT, DPT*
Senior Physical Therapist, Streeterville Day Rehabilitation, Shirley Ryan AbilityLab

*Tasos Karakostas, MPT, PhD, BEng*
Associate Director, Clinical Motion Analysis Center, Department of Rehabilitation, Shirley Ryan AbilityLab

*Emily King, PT, DPT*
Physical Therapist, Outpatient Pediatrics, Shirley Ryan AbilityLab

*Sheila Krah, PT, DPT*
Physical Therapist, Outpatient Pediatrics, Shirley Ryan AbilityLab

*Tim Krater, DO*
Pediatric Rehabilitation Medicine Fellow, Shirley Ryan AbilityLab

*Chris Lau, MSW, LSW*
Licensed Social Worker, Outpatient Pediatrics, Shirley Ryan AbilityLab

*Krisha Leibfried, PT, DPT*
Physical Therapist, Outpatient Pediatrics, Shirley Ryan AbilityLab

*Christine L. Levy, LCSW*
Licensed Clinical Social Worker, Outpatient Department, Shirley Ryan AbilityLab

*Gabriela Marquez, PT, DPT*
Physical Therapist, Outpatient Pediatrics, Shirley Ryan AbilityLab
**Leslie Marriott, MSOT, OTR/L**
Occupational Therapist, Outpatient Pediatrics, Shirley Ryan AbilityLab

**Jennifer Misasi, MS, APRN**
Pediatric Nurse Practitioner, Inpatient Pediatrics, Shirley Ryan AbilityLab

**Samantha Mitchell, MSOT, OTR/L, MBA**
Outpatient Pediatrics Supervisor, Occupational Therapist, Shirley Ryan AbilityLab

**Theresa Sukal Moulton, PT, DPT, PhD**
Assistant Professor and Cerebral Palsy Research Registry Coordinator, Physical Therapy and Human Movement Sciences and Pediatrics, Feinberg School of Medicine, Northwestern University

**Leslie O’Donnell, PT, DPT**
Physical Therapist, Pediatrics, Shirley Ryan AbilityLab
Research Associate, Biologics, Shirley Ryan AbilityLab

**Kara O’Malley, PT, DPT**
Physical Therapist, Inpatient Pediatrics, Shirley Ryan AbilityLab

**Jessica Pedersen, OTD, OTR/L, FAOTA, MBA, ATP/SMS, RESNA Fellow**
Research Scientist, Center for Outcomes Research, Shirley Ryan AbilityLab; Assistant Professor, Master Clinician, Feinberg School of Medicine, Department of Physical Medicine and Rehabilitation, Northwestern University

**Colleen Peyton, PT, DPT, PCS**
Assistant Professor, Physical Therapy and Human Movement Sciences and Pediatrics, Feinberg School of Medicine, Northwestern University

**Jennifer Richert, OTR/L**
Associate Director, Internal Staff Development, Shirley Ryan AbilityLab

**Joann Scearcy, BSN, RN**
Registered Nurse, Outpatient Pediatrics, Shirley Ryan AbilityLab

**Beverley Tann, BSN, RN, CRRN**
Certified Rehabilitation Registered Nurse, Outpatient Pediatrics, Shirley Ryan AbilityLab

**PRE-WORK SELF-STUDY ACTIVITIES**

All participants will complete the on-demand module “Management of Pediatric Spasticity: The Holistic Treatment of Children with Cerebral Palsy” by Gadi Revivo, DO, 0.1 CEU’s (1 contact hour).
AGENDA

Thursday, April 23, 2020

7:30 – 8:00 am  Registration and Breakfast

8:00-8:15 am  Welcome

8:15-8:45 am  Lifespan management of CP: The Physiatrist Perspective
               Deborah Gaebler-Spira, MD

8:45-9:15 am  Tools for Early Detection of CP
               Colleen Peyton, PT, DPT, PCS and Lynn Boswell, PT, MS

9:15-10:00 am  Keynote Lecture
               Marvelous Mothers I Have Met: Embracing the Power of Mothers of
               Children with a Disability
               Helen Bourke-Taylor, PhD

10:00- 10:15 am  Break

10:15-10:45 am  CP Classification and Tools for Progress assessment
               Gadi Revivo, DO and Tim Krater, DO

10:45 - 12:00 pm  Therapy Dosage: Intensity & Frequency
               Theresa Moulton, PT, DPT, PhD, Leslie O’Donnell, PT, DPT, and Kara
               O’Malley, PT, DPT

12:00-1:00 pm  Lunch

1:00-1:30 pm  Introduction of Equipment to Enhance Development
               Leslie Marriott, MS, OTR/L and Sheila Krahl, PT, DPT

1:30-2:00 pm  Early Powered Mobility
               Jessica Pedersen, OTD, OTR/L

2:00-2:15 pm  Break
Workshops – Select Track 1 or Track 2 or Track 3

**Track 1**
2:15-5:00 pm

- **Motion Analysis Evaluation of Lower Extremity**
  Tasos Karakostas, MPT, PhD and Meaghan Gilb, PT, DPT, PCS
- **Lower Extremity Serial Casting**
  Sheila Krahl, PT, DPT and Jaclyn Gould, PT, DPT
- **Lower Extremity Orthoses: A Review to Optimize Positioning and Function**
  Kenneth Boggs, CO and Krista Leibfried, PT, DPT

**Track 2**
2:15-5:00 pm

- **Upper Extremity Evaluation and CIMT**
  Leslie Marriott, MSOT, OTR/L and Samantha Mitchell, MBA, OTR/L
- **Upper Extremity Serial Casting**
  Leslie Marriott, MSOT, OTR/L and Jennifer Richert, OTR/L
- **Upper Extremity Orthoses**
  Rachel Fergus, MSOP, CPO/L and Leslie Marriott, MSOT, OTR/L

**Track 3**
2:15-5:00pm

- **Surgical Intervention and an Inpatient Stay: A Patient’s Perspective on Why Nursing Is Important**
  Nicholette Andrews, MS, APRN, PCNS-BC and Jennifer Misasi, MS, APRN
- **Transition Journey: From Pediatrics to Adult Care**
  Joann Scearcy, BSN, RN
- “I am Smarter Than They Are: A Qualitative Study on How Children with CP Respond to Bullying”
  Beverley Tann, BSN, RN, CRRN

5:00
End of Day 1
Friday, April 24, 2020

7:30 am  Continental Breakfast

8:00-8:30 am  Orthopedic Care of Children with CP: Evolution of Management
Luciano Dias, MD

8:30-9:15 am  Conservative Rehabilitative Management of CP: The Thinking Person’s Guide to Tone Management
Ana-Marie Rojas, MD and Ben Katholi, MD

9:15 -10:30 am  Review of Orthopedic Surgical Management
Vineeta Swaroop, MD and Jill Larson, MD

10:30 -10:45 am  Break

10:45 -11:45 am  Panel: Case Review on Spasticity Management
Moderators: Luciano Dias, MD & Deb Gaebler, MD
Case Presenters: Dawn Deike, DO & Tim Krater, DO
Panel: Vineeta Swaroop, MD, Jill Larson, MD, Ana-Marie Rojas, MD, and Gadi Revivo, DO

11:45 – 1:15 pm  Lunch and Optional Hospital Tour

1:15 -2:00 pm  Case Review: Care Across the Lifespan
Gadi Revivo, DO, Ana-Marie Rojas, MD and Ben Katholi, MD

2:00—2:30 pm  Robotic Technology to aid therapy and integration to Community
Emily King, PT, DPT, Gabriela Marquez, PT, DPT

2:30 – 3:15 pm  Aging with CP and Clinical Expectations
Dan Goodman, MD and Chris Marciniak, MD

3:15-3:30 pm  Break

3:30-4:15 pm  Facilitating the Transition from Childhood to Adulthood
Chris Lau, LSW and Christine L. Levy, LCSW

4:15-4:30pm  Overview and Wrap Up
Luciano Dias, MD and Deborah Gaebler-Spira, MD

4:30 pm  End of Course
**TUITION FOR 14.5 CEUs**

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<tr>
<th>Registration Type</th>
<th>Fee</th>
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<tbody>
<tr>
<td>Early Bird Registration (through March 5)</td>
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<tr>
<td>Regular Registration Fee (after March 5)</td>
<td>$200</td>
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**LOCATION**

The program will be held at the Shirley Ryan AbilityLab. The conference site is wheelchair accessible. Accessible materials, sign language interpretation and personal assistance are available with at least 45-days advance notice.

**HOUSING**

Rooms have been reserved at the Hyatt Centric Chicago Magnificent Mile, 633 North St. Clair, Chicago, Illinois, 60611.

The Hyatt Centric Chicago Magnificent Mile is located 1½ blocks from the Shirley Ryan AbilityLab. Please contact their reservation agent from 9:00 am until 5:00 pm at (888) 591-1234 and ask for the Shirley Ryan AbilityLab Pediatric Cerebral Palsy Course (Group Code G-PCPC) or make your reservation online using this link: [https://www.hyatt.com/en-US/group-booking/CHIMM/G-PCPC](https://www.hyatt.com/en-US/group-booking/CHIMM/G-PCPC). The corporate rate is **$179.00** for a Deluxe Guestroom (single or double occupancy) plus *17.4% tax. The daily rate for parking at the Hyatt Chicago is *$69.00/day with in and out privileges. The cut-off date for room reservations is March 25, 2020. Please note that the room block could reach its maximum before the cut-off date. Rooms and rates revert to a space-available basis after the room block has reached its maximum or after the cut-off date (whichever comes first.) **The rates for parking and taxes are subject to change without advanced notice.**

**CANCELLATION POLICY**

All cancellations must be in writing. Refunds less a 20% administrative charge will be given until April 5, 2020. The Academy reserves the right to cancel or change any programs for due cause. Cancellation of a program by the Academy will result in a full refund of tuition. The Academy is not responsible for the refund of travel or hotel expenses under any circumstance.

**IMPORTANT REGISTRATION INFORMATION**

Registrations will be taken in the order in which tuition checks or credit card information is received. We highly encourage you to register online as these are processed more quickly than mailed or faxed registrations. **Full Tuition must accompany the registration form in order to confirm a place in this course.** Until you receive your confirmation letter, you are not officially registered for the course. For online registrations, you will receive email confirmation on the day that you register. For registrations received by standard mail or fax, the confirmation may take up to 3 weeks after we receive your registrations. If you do not receive confirmation within this period, please call 312-238-6042.

Do not make airline reservations that have cancellation penalties until we confirm your registration. However, you should make hotel reservations as soon as possible.
One week prior to the course, only internet registrations and faxed registrations that include an email will be accepted. Please note that the course could reach its maximum enrollment before this time.

**CONTINUING EDUCATION CREDIT**

**Physical Therapy**
This course has been approved by the Illinois Physical Therapy Board for 14.5 Contact Hours (1 Self-Study, 13.5 live). Approval #216-000069

The Shirley Ryan AbilityLab is recognized by the New York State Education Department's State Board for Physical Therapy as an approved provider of physical therapy and physical therapist assistant continuing education. This two-day course has been approved for 14.5 Contact Hours (1 Self-Study, 13.5 live).

**Occupational Therapy**

The Shirley Ryan AbilityLab is an approved provider for the American Occupational Therapy Association to offer continuing education in occupational therapy. This two-day intermediate level program awards occupational therapists 1.45 CEUs or 14.5 contact hours (1 hour for pre-work & 13.5 hours live). The assignment of AOTA CEUs does not imply endorsement of specific course content, products, or clinical procedures by AOTA. AOTA CLASSIFICATION CODE: CATEGORY 1: Domain of OT – Client Factors; CATEGORY 2: Occupational Therapy Process – Intervention and Outcomes.

**Social Work**
Shirley Ryan AbilityLab is recognized as an Illinois Social Work Continuing Education Sponsor. This program awards social workers 4 continuing education hours. The following sessions apply: Marvelous Mothers I have Met, Case Review: Care Across the Lifespan, and Facilitating the Transition from Childhood to Adulthood, as well as Track 3’s: Transition Journey: From Pediatrics to Adult Care and I am Smarter Than They Are: A Qualitative Study on How Children with CP Respond to Bullying.

**Orthotics**
This program has been approved for up to 14.75 credits through the American Board for Certification in O&P (ABC) for Orthotists, Orthotic Assistants, and Orthotic Technicians. Full participation in this program is required to be eligible for the full amount of credits.

**Early Intervention**
The Illinois Early Intervention Training Program has approved this event for partial EI credential credit. If you take Track 1 or Track 2: 12.25 hours of EI credential credit in the area of 2.0 – Assessment, 9.5 – Intervention, .75 – Working with Families.
If you take Track 3: 10 hours of EI credential credit in the area of 1.0 - Assessment, 7.75 – Intervention, 1.25 – Working with Families.
We’d like to extend a special thank you to Dr. Luciano Dias, Ipsen Group, Saol Therapeutics, and Merz for their educational grants which support the Academy at the Shirley Ryan AbilityLab and helps us pull together programs such as this.
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WORKSHOP OPTIONS: Please select one track of workshops below:

**Track 1:**
- ☐ Motion Analysis Evaluation of Lower Extremity
- ☐ Lower Extremity Serial Casting
- ☐ Lower Extremity Orthoses: A Review to Optimize Positioning and Function

**Track 2:**
- ☐ Upper Extremity Evaluation and CIMT
- ☐ Upper Extremity Serial Casting
- ☐ Upper Extremity Orthoses

**Track 3:**
- ☐ Surgical Intervention and an Inpatient Stay
- ☐ Transition Journey: From Pediatrics to Adult Care
- ☐ How Children with CP Respond to Bullying

Questions? Contact Rachel Galant, at rgalant@sralab.org or 312-238-7557

Mail to: Academy
Shirley Ryan AbilityLab
355 E. Erie Street, Suite 12 West
Chicago, Illinois 60611

Please TYPE or PRINT your name and professional initials (MD, OT, PT, RN, etc.) as you would like them to appear on your continuing education certificate.

First Name _______________________________ Last Name _______________________________
Home Phone ( ) Prof. Initials ________________
Home Address ______________________________
City __________________________ State __________ Zip __________
Organization/Facility ______________________________
Work Address ______________________________
City __________________________ State __________ Zip __________
Work Phone ( ) Fax ( )
Position

E-mail (required)

Please note: registration will not be processed without full payment.

**Method of Payment:**

- ☐ Check enclosed *(Payable to: Shirley Ryan AbilityLab)*
- ☐ Credit Card

**Credit Card Users Must Complete the Following Information:**

- ☐ MasterCard
- ☐ VISA
- ☐ American Express

Credit Card # ____________ ____________ ____________ ____________

Expiration Date __ __ / __ __ 

CVV __ __ __ (security code on back of card)

Name on Card ________________________________________________

Billing Address ________________________________________________________________________________

City ___________________________ State ____________ Zip ____________

Cardholder’s Signature ________________________________________________

Credit card registrations may be mailed or faxed to: 312-238-4451.