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Join our email list to get the latest updates at:

The AbilityLab Immersion Experience will begin after the opening of our new

- An interactive experience in one of the ability labs
- operational topics (limited availability) Panel discussions on a particular clinical specialty or hospital administration/
 - A behind-the-scenes tour of our new research hospital

research hospital. The course will include: seven years and see how these innovations have been implemented in the new where you will gain insight into the AbilityLab prototype that was tested over care? Join us for the AbilityLab Immersion Experience, a half-day program Want to learn more about this new approach to clinical research and patient

AbilityLab Immersion Experience

The AbilityLab introduces its revolutionary model of care through five Innovation Centers. Each Innovation Center focuses on an area of biomedical science with extraordinary promise. Each patient room is fitted with all of the latest smart-room, bed-surface, electronic, technical, mobility and therapeutic devices and equipment.



INNOVATION CENTERS



Spinal Cord Innovation Center





Cancer Rehabilitation Innovation Cente

Nerve, Muscle + Bone Innovation Center

ABILITY LABS

Traditional therapy gyms will be replaced with five ability labs where researchers, clinicians and patients work side by side imbedding science and innovation into patient care. These are organized by functional outcome rather than by diagnosis, allowing for unique specialization of the staff:



Think + Speak



Arms + Hands

Legs + Walking



Strength + Endurance



LEARN MORE about our 201

2017 course offerings Snitioxa nuo aas ot naqo

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and receive a special offer! RIC.org/Catalog2017 Sign up for our email list at:

expert faculty and your peers in new ways. mild cognitive impairments in TBI, you will have a chance to engage with our the latest research in stroke or an on-demand webinar on the management of new and innovative opportunities to learn. Whether it's an in-person course on transforming rehabilitation, the AbilityLab Academy is committed to bringing dynamic part of fulfilling that vision. As our organization takes its next step in education and training. For the past 57 years, the RIC Academy has been a RIC's mission has always included the dissemination of knowledge through

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care will play in that quest. focus on Advancing Human Ability and the importance that science and clinical We're changing our name to the Shirley Ryan AbilityLab to match our singular

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- Peer-to-peer learning between inpatients and outpatients
- Real-time learning between patients, clinicians and scientists
- Easier access to new research populations including inpatients
 - Reduced time to share and implement new ideas
 - Research focused on clinical issues

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discovery and implementation of new ideas. Researchers, clinicians and patients areas, in five unique ability labs. This will fundamentally change the process of We've designed this new model so that research will be conducted in treatment

— RIC Physical Therapist

findings immediately after they are proven to be beneficial." with researchers, we have the opportunity to start implementing is no longer current. Here, through our day-to-day interactions "By the time studies appear in literature, the information

are streamlining that process to help patients now. While discoveries traditionally take 10+ years to disseminate into practice, we the Shirley Ryan AbilityLab is focused on accelerating outcomes and ability. While traditional rehabilitation focused on helping people adjust to a disability,

speed innovations and ensure that patients receive the best proven care available. medical care in which research is integrated into the patient care environment to designed explicitly for the practice of "translational research" — a model of The Shirley Ryan AbilityLab is revolutionizing the future of rehabilitation. It is

A New Kind of Research Hospital

Postal Indicia





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BECOMES...

Rehabilitation Institute of Chicago

THIS MARCH 2017

Shirley Ryan

JANUARY 2017 – JULY 2017



84473-RIC-047 Academy Course Calendar_OUTSIDE_Combined 22.817x17.indd 1

Courses Hands-on lectures, discussions and workshops

Vestibular Rehabilitation:

Audience: PT, PTA, OT, and OTA

Theory, Evidence and Practical Application

January 19-21, 2017 Presenters: Janet Helminski and faculty

This course will provide therapists with the foundational information needed to efficiently evaluate and effectively treat patients with peripheral and central vestibular disorders and with intermediate level clinical decision-making skills. Emphasis will be placed on evidence-based practice and understanding the physiologic rationale for therapeutic interventions. This will enhance the clinician's ability to evaluate the appropriateness and effectiveness of therapeutic interventions for common vestibular disorders. The course format

will be lecture, demonstration with patient video, and patient problem-solving

FROM FAI to OA: Updates on the Changing Landscape of the **Conservative Management of Hip Pain**

Presenters: Shirley Sahrmann, Linda VanDillen, Cara Lewis, Peter Moley, Heidi Prather, Monica Rho and RIC faculty

CEUs:

Audience: Physiatrists, Sports Medicine Physicians, Residents, Athletic Trainers, PT, PTA, and DC

This is a multidisciplinary course focusing on conservative management of the hip and current evolving evidence-based trends. The lectures, case presentations and breakout sessions will address examination, diagnosis,

surgical approach to the spectrum of hip disorders from femoral femoracetabular impingement to osteoarthritis. Interactive workshops will cover key areas to address the evaluation and motor control of the hip based on recent evidence, the hip/spine connection and musculoskeletal considerations in ultrasound assessment of the hip.

motor control strategies and rehabilitation. This course will address the non-

Visit RIC.ORG/ACADEMY to

register for upcoming courses and for CEU details, instructor disclosures, accessibility and other information.

Advances in Rehabilitation for the Patient with

a Lower Extremity Amputation

May 4-6, 2017 Presenters: RIC & Northwestern University Feinberg School of Medicine Faculty 3 days, 21.5 contact hours

Audience: PT, PTA, and Prosthetists

This popular, one-of-a-kind, blended course is specifically designed to provide current information regarding rehabilitation of the client with the lower extremity amputation. Participants will gain an understanding of prosthetic prescription, current components, and functional training. Identification of appropriate prosthetic components to meet the needs of the client will be discussed. The course will identify progression of activities beyond basic rehabilitation addressing core strengthening, balance, gait training and optimal outcomes utilizing patient demonstrations. Delivery of material will include lecture, patient videos, live patient demonstrations and interactive workshops.

40th Annual Interdisciplinary Spinal Cord Injury Course

May 31-June 2, 2017 Presenters: Guest and RIC faculty 3 Days, 21-25 contact hours

Audience: PT, PTA, OT, OTA, and Physicians (not offering CME) This comprehensive blended course utilizes an interdisciplinary model to address and update spinal cord care by focusing on current research, knowledge translation and the latest developments in clinical practice. The course will discuss research related to SCI. Join our email list to receive information on the keynote speaker, lectures and specific workshop options.

23rd Annual Interdisciplinary Stroke Course – Knowledge, Balance and Skill: Foundations for Optimizing Stroke Care and Rehabilitation

July 13-14, 2017

Presenters: Cathy Stinear, Michael Zost, and RIC & Northwestern University

Feinberg School of Medicine Faculty

Audience: PT, OT, PTA, OTA, SLP, and RN

This blended course will provide the foundations that impact the knowledge, balance and skill of the rehabilitation professionals and patients with stroke by highlighting the latest research and clinical advances that have impacted treatment of stroke. The keynote speaker will present a model to predict the potential for motor recovery of the upper extremity. Lectures and workshops will address executive function issues, new medical treatments in acute stage of stroke, pusher syndrome, vestibular issues,

delivering difficult messages to patients.

MUSCULOSKELETAL SERIES (continued)

Knee Osteoarthritis: How Your Biology Can Help

May 17, 2017, 4:00-5:00 p.m.

Management of Cognitive-Communication Disorders

May 23, 2017, 4;00-5:30 p.m. Audience: PT, PTA, OT, COTA, SLP, RN, and SW

al Complications of Patients with Spinal Cord Injury

Managing Neurogenic Bladder and Bowel in the Person with SCI

Available On Demand

Audience: PT, OT, SLP, RN, DO, and MD

SPINAL CORD INJURY

and Its Impact on Rehabilitation

Available On Demand

Available On Demand

Audience: PT, PTA, OT, OTA, RN, DO, and MD

Facilitating Adjustment to Spinal Cord Injury

Audience: PT, OT, RN, DO, and MD

Audience: PT and Researcher

PEDIATRICS

in Early Childhood

visual problems, dysphagia, engaging patients in treatment and Shirley Ryan **Kbilitylak**

OPENS MARCH

The Future of RIC

Webinars Learn at home from leading experts

BRAIN INJURY SERIES

Assessment and Treatment of Low Level Brain Injured Patients

March 21, 2017, 4:00-5:30 p.m. Audience: PT, PTA, OT, COTA, SLP, and RN

Medical Complications of Patients with Traumatic Brain Injury and Its Impact on Rehabilitation

May 2, 2017, 4:00-5:30 p.m.

Audience: PT, PTA, OT, COTA, SLP, RN, and SW

Management of Mild Cognitive Impairments in TBI

Available On Demand Audience: PT, PTA, OT, OTA, RN, DO, and MD

Ambiguous Loss in Patients with Traumatic Brain Injury

Date: Available On Demand Audience: PT, PTA, OT, OTA, SLP, and RN

BURN SERIES

Basic Principles of Burn Rehabilitation

January 10, 2017, 4:00-5:30 p.m. Audience: PT, PTA, OT, OTA, SLP, and RN

Burn Management in the Rehabilitation Setting

January 24, 2017, 4;00-5:30 p.m. Audience: PT, PTA, OT, COTA, SLP, and RN

CANCER

Reviewing the Impact of Chemotherapy for

Audience: PT, OT, SLP, RN, DO, and MD

COMMUNICATION

Be the Bridge: Strategies for Communicating with

People with Aphasia

March 8, 2017, 4:00-5:30 p.m. Audience: PT, PTA, OT, COTA, RN, and SW

ETHICS SERIES

Assent versus Consent

January 31, 2017, 4:00-5:00 p.m. Audience: PT, PTA, OT, COTA, SLP, RN, and SW Working with Patients to Resolve Moral Distress

Available On Demand

Audience: PT, OT, SLP, RN, and SW

Empathy and Connection in Rehabilitation

Available On Demand Audience: PT, OT, SLP, RN, and SW

MUSCULOSKELETAL SERIES

Optimizing Movement Mechanics in Knee Osteoarthritis

April 4, 2017, 4:00-5:30 p.m. Audience: PT and Researchers Musculoskeletal Shoulder Pain:

Diagnosis & Management Strategies

April 25, 2017, 4:00-5:00 p.m. Audience: PT, PTA, OT, and COTA

Breast Cancer on Cognition Available On Demand

Medical Complications of Patients with Stroke and Its Impact on Rehabilitation

February 22, 2017, 4:00-5:00 p.m. Audience: PT, PTA, OT, COTA, SLP, RN, and SW

Painful Hemiplegic Shoulder

STROKE SERIES

Date: July 18, 2017 4:00-5:30 p.m. Audience: PT, PTA, OT, and COTA

Neuroplasticity and Implications for Stroke Recovery Available On Demand

Audience: PT, OT and SLP

What's New: Future Therapies in Stroke Rehabilitation Available On Demand

Audience: PT, PTA, OT, OTA, SLP, RN, DO, and MD

Updates on the Management of Spasticity in Stroke

Available On Demand Audience: PT, PTA, OT, OTA, RN, DO, and MD

TECHNOLOGY

Augmentative Alternative Communication (AAC): Low to High Tech Communication Alternatives

Available On Demand Audience: PT, PTA, OT, OTA, SLP, and RN

Keeping Current with Electronic Aids to Daily Living

Available On Demand Audience: PT, PTA, OT, OTA, SLP, and RN

VISUAL DEFICITS

What Do I Do First? Assessment of Visual Impairments in the Patient with Neurological Deficits

February 7, 2017, 4;00-5:30 p.m. Audience: PT, PTA, OT, OTA, and SLP

Visit RIC.org/Catalog2017 to sign up for our email list and receive a special offer.

JANUARY 2017

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1	2	3	4	5	6	7
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22	23	24 Burn	25	26	27	28
29	30	31 Ethics				

FEBRUARY 2017

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MARCH 2017

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Course Webinar