

# AGENDA

8:30 – 9:00

“PLAYER’S CARD” CHECK - IN

9:00 – 9:10

“Playing the Game” Introduction  
Alan M. Harben, MD, PhD

9:10 – 9:45

“Roll the Dice” Pathophysiology of the Upper Motor Neuron Syndrome  
Sakib Shahzad Qureshi, MD, PhD - Emory University

9:45 – 10:15

“Cut the Odds” Hypertonia: Treatment Overview, Botulinum and Alcohol Blocks  
Alan M. Harben, MD, PhD

10:15 – 10:30

**BREAK/EXHIBITS**

10:30 – 11:00

“Get in the Game” Serial/Inhibitive Casting: Patient Selection and Application  
Jana Candia OTR, Shepherd Center

11:00 – 11:30

“Quick Hit” Spring Assisted Contracture Management: Patient Selection  
Tori Russell, BS, MS OTR/L, CHT - North Fulton Hospital Rehabilitation Services

11:30 – 12:00

“Place Your Bets” Spring Assited Movement Orthotics: Patient Selection  
Genia Herbst OTR/L, CHT, - Shepherd Pathways

12:00 – 12:45

**LUNCH/EXHIBITS**

12:45 – 1:15

“Reel Play” Intrathecal Baclofen Pump: Patient Selection  
Jean Fleming, PT, Children’s Healthcare of Atlanta

1:15 – 1:45

“Risk It All” Functional Electrical Stimulation: Walk-Aid, Bioness  
Matthew Nelson, LPO - Hanger Prosthetics & Orthotics

1:45 – 2:00

**BREAK/EXHIBITS**

2:00 – 2:45

“All In” Constraint Induced Therapy: Research and Application  
Sarah Blanton, PT, DPT, NCS - EmoryHealthcare

2:45 – 3:15

“Double Red” NMDA Receptors in Motor Learning in Humans Following Stroke and Motor Recovery after Stroke: a Multi-site Genetics Study  
Andrew Butler, MD PhD - Emory School of Medicine

3:15 – 3:30

“Jackpot” Discussion Panel

3:30

“Player’s Club” Evaluation, CEU Certificates

## Course Description

The Upper Motor Neuron Syndrome presents with many difficult problems for the Physical, Occupational, Speech Therapist, Rehabilitation Nurse, Physician, and Case Manager.

Paresis, sensory loss, incoordination, hypertonia, and contracture development are barriers to functional recovery which must be addressed in each phase of rehabilitation.

A variety of therapeutic options exist, some more appropriate than others, for a given patient, or for a given stage of recovery.

## Goals of this course are to:

1. Recognize neurologic, biomechanical, and functional manifestations of the UMN Syndrome
2. Select appropriate treatment strategies based on signs and symptoms, stage of recovery, and functional goals
3. Recognize the limitations of particular treatments, and when/when not indicated
4. Coordinate treatment using multiple modalities across diverse disciplines to optimize functional outcome
5. Set appropriate short and long term goals, based on recovery, degree of disability, and limitations of treatments

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## CONFERENCE COMMITTEE

Ann Clawson PT,MS  
Alan Harben, MD, PhD  
Joanna Stotter  
Cindy Hardy, BSN  
Ginger Moore, RN, BS, Coordinator

PT, OT, CCM, CEU’s applied for.

## WINNING STRATEGIES: Playing The Neurological Rehab Game Friday, September 17, 2010

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Type of practice (check one):

\_\_\_PT \_\_\_OT \_\_\_SLP \_\_\_Case Manager \_\_\_Other

Course Tuition US \$:

Early Bird Registration by Sept 6, 2010

NFH Employees: \$15.00

Non-North Fulton: \$25.00

Registering After Sept 6, 2010

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Non-North Fulton: \$35.00

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for  
Discount Rates!

The Center for Rehabilitation Services at North Fulton Hospital provides comprehensive, high quality neurological, orthopedic and trauma services utilizing a collaborative approach to patient care. The professionals in North Fulton Hospital's Rehabilitation Department offer high quality physical therapy, occupational therapy, and speech therapy services in both inpatient and outpatient settings, allowing for patients to progress throughout the full continuum of care.



**WINNING STRATEGIES:**

Playing The Neurological Rehab Game



**NORTH FULTON HOSPITAL**  
**Annual Conference**

*Flush with excitement!*



**WINNING STRATEGIES:**  
**Playing The Neurological Rehab Game**

Friday, September 17, 2010  
North Fulton Hospital  
Educational Classroom  
Roswell, Georgia  
8:30 A.M. - 4:00 P.M.