REGISTRATION	
Please enroll me in the course:	Introduction to the
NEURO-IFRAH® Approach in the Treatment and Management of Adults with Hemiplegia: Dates:	NEURO-IFRAH® APPROACH IN THE TREATMENT AND MANAGEMENT OF
Maximizing Functional Outcomes Through Effective Home Programs Dates:	Adults with Hemiplegia From a Stroke or Brain Injury
Dates:	MAXIMIZING FUNCTIONAL OUTCOMES THROUGH EFFECTIVE HOME
Function in Upright Postures	Programs
Dates:	
	ASSESSMENT AND MANAGEMENT OF FUNCTIONAL GAIT:
Name:	Walking FOR LIFE
Address:	
City: State: Zip:	
Daytime Phone:	FUNCTION IN UPRIGHT
Evening Phone: Profession:	Postures
Signature:	
Date:	
Send completed application to:	
NEURO-IFRAH Organization 3252 Holiday Court suite 207 La Jolla, CA 92037	Presented By: NEURO-IFRAH®`Cf[Ub]nU]cb 3252 Holiday Court suite 207 La Jolla, CA 92037

INTRODUCTION TO THE NEURO-IFRAH® APPROACH IN THE TREATMENT & MANAGEMENT OF ADULTS WITH HEMIPLEGIA

Course Description:

If you are a PT, OT, SP or Physical & Occupational Therapy Assistant or a Nurse looking to improve or update your handling skills, this course is for you.

This three day course is designed to provide participants with an introduction to the NEURO-IFRAH® principles of management and a practical application of these principles to increase function. Participants will be able to apply the information learned in a variety of treatment settings including acute care, inpatient and outpatient rehabilitation, home care and skilled nursing facilities.

This course will consist of lecture, lab and patient demonstration by instructor. Lab sessions will emphasize the development of patient handling skills through working with other participants.

Program Objectives:

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

- 1. Identify the basic principles of management of the NEURO-IFRAH® approach.
- 2. Identify the handling guidelines related to the NEURO-IFRAH® approach.
- 3. Identify concepts related to framework for normal movement.
- 4. Differentiate between normal and abnormal movement in function.
- Identify the missing components of movement that are interfering with patient's ability to function at a higher level.
- Apply handling techniques to help attain the missing components of movement that are interfering with functioning at higher levels.
- Integrate concepts related to the framework for normal movement, management guidelines, and handling techniques into activities of daily living and other functional activities.

MAXIMIZING FUNCTIONAL Outcomes Through Effective Home Programs

Course Description:

This two-day course is specifically designed for occupational and physical therapists and assistants who work with adults with hemiplegia From a stroke or brain injury. The emphasis in this course will be on developing effective home programs that facilitate more normal movement throughout the body and encourage the patient to incorporate missing components of movement in a functional context. Therapists and assistants at all levels of education who work throughout the continuum of care will benefit from this course. The information will be presented by lecture, lab, and problem solving sessions, Various visual aids will be used to demonstrate the practical application of the concepts provided in the course.

Objectives:

- 1. Identify factors effecting rehab outcomes and carryover.
- Identify considerations for provision of home programs for patients at various levels of function.
- Identify concepts related to assessment of the environment and patient's current level of function.
- Identify concepts related to designing a home program that targets specific components of movement and increases the patient's opportunity to interact with the environment.
- 5. Develop a home program that increases mobility and facilitates missing components of movement.
- 6. Develop strategies to grade activity, movement, and input.
- 7. Develop effective strategies to increase function and make it functional.
- 8. Develop strategies to encourage generalization of skill and carryover.
- Develop strategies to coordinate gained movement with the whole body and encourage positive effects on body image, self-image, and confidence.
- 10. Effectively document the process and steps provided in the home program.

WALKING FOR LIFE An Introductory level course Course Description:

This 2-3 day introductory level course is specifically designed for physical and occupational therapists and certified assistants who work with adults who are effected by a stroke or brain injury. This course will provide participants with a comprehensive whole body and whole person approach to assessment, management, planning and management of walking. This course will utilize movement analysis and an effective outcome oriented and inclusive management approach based on concepts of normal movement, movement sciences, Neuro-Integrative Functional Rehabilitation and Habilitation (NEURO-IFRAH®) concepts taught by Mr. Waleed Al-Oboudi, MOT, OTR. Creative progressions in resolving impairments and developing control and carry over for patients at various levels of function will be demonstrated and discussed. Therapists and assistants working in acute rehab, outpatient long term care and home health will benefit from this workshop.

The course format will include lecture, problem solving, demonstration of practical application of concepts by the instructors, practice labs and videos demonstrating the application on patients. This course will be followed by intermediate level, advance and ultra advance courses on function in upright postures.

Course Objectives

- Upon completion of the course participants will be able to:
- 1. Identify the importance of walking as a critical step in rehab process and its effect on role assumption and resumption.
- 2. Identify factors influencing walking (whole body and other systems)
- 3. Identify normal components of movements in gait.
- Identify abnormal components of movement interfering with gait in various conditions of observation.
- 5. Apply handling techniques to facilitate control in standing and pre-gait.
- Apply handling techniques to facilitate one step at a time, walking forward and, backward and turning for patients with various levels of function.
- 7. Identify strategies to facilitate increased walking speed to normal on an individual bases.
- Identify strategies to use tools to facilitate more normal components of movement and responses at various stages of recovery.
- 9. Identify steps in developing a protocol for team management and carry over of walking.

FUNCTION IN UPRIGHT POSTURES

This 2-3 intermediate level course is designed for physical and occupational therapists and certified physical and occupational therapy assistants who work with adults with hemiplegia from a stroke or brain injury. This course covers the development and reacquisition of functional control in upright postures for patients at various level of function. Special emphasis will be placed on ascending and descending stairs, squatting, kneeling, stooping, transitions to and from the floor, climbing and various labs designed to increase mobility and dynamic control throughout the body.

Course Objectives

- Upon completion of the course participants will be able to:
- 1. Identify missing components of movement interfering with function in upright postures in various conditions of observation.
- Identify steps for grading stairs ascending and descending, squatting, kneeling, stooping, transitions to and & from the floor and climbing patients at various levels of function.
- Identify progressions for developing mobility and control throughout the body.
- Identify progressions for running, jumping, skipping, and development of whole body coordination as well as coordination of movements with other systems
- 5. Apply handling techniques on other course participants and patients.
- Identify consideration for providing home programs modification of the environment, achieving carry over.
- Design and provide a home program to ensure effective carry over and integration in patients daily activities and roles.

Program Faculty: Originator

WALEED AL-OBOUDI, MOT, OTR,

is a therapist and educator in the field of rehabilitation nationally and internationally. He is the originator of the Neuro-IFRAH® approach and is known for his concepts and clinical skills in the treatment and management of patients affected by a stroke or brain injury. Maney of his basic to advanced concepts are copied as he was the mentor of a number of known educators for many years. He is the originator of all his intermediate to advanced concepts and applications. He is also the originator of the IFRAH concepts and applications for patients affected by orthopedic conditions.

Mr. Al-Oboudi's Neuro-IFRAH approach includes a whole system of hands on therapy, training equipment, and orthotics that are taught by Neuro-IFRAH Instructors at top facilities and are popular and effective courses nationally and internationally. Mr. Al-Oboudi's concepts and clinical skills are self evident and aim to . set the standard of excellence in rehabilitation as they have been continuously demonstrated in live national conferences, courses, and teleconferences for over 25 years,

GENERAL INFORMATION

COSTS:

Introduction to The NEURO-IFRAH® Approach in theTreatment and Management of Adults with Hemiplegia: \$750.00 **Maximizing Functional Outcomes Through Effective Home Programs** \$750.00 Walking for Life \$750.00 **Function in Upright Postures** \$750.00 TIME: 8:30 am~ 5:00 pm REGISTRATION: 8am~8:30 am PARKING: Available at location. Hotel/Motel information: REFUND POLICY: All fees will be refunded except for \$55.00 a dministrative charge if written notice of withdraw is received on or before one month prior to course date. No refunds will be granted after that date. Cancellation by sponsor/instructor will result in full refund of tuit ion. S ponsor is not responsible f or additional expenses incurred by registrants. LOCATION: All courses will be held at The NEURO-IFRAH® Clinic and Education Institute 1241 E. Hillsdale Blvd suite 250 Foster City, CA 94404 (San Francisco Area)