

# 3<sup>rd</sup> JOINT INTERNATIONAL CONGRESS ON DISABILITY AND BIOPHILIA REHABILITATION ACADEMY CONFERENCE

## SCIENTIFIC PROGRAMME

**DAY 1– September 16, Thursday**

### Morning

7:00- 9:00 - **Registration / Exhibits**

9:00-9:45- **Opening Ceremonies**

**Doxology** Emilio Aguinaldo College Choir

**Welcome Address** – Dr. Jose Paulo E. Campos, M.D. *President*, University of Physicians Services, Inc. (UPSI)

**Guest of Honor** Hon. Joselito Atienza, Mayor, City of Manila

**Guest of Honor** – Madam Gloria Macapagal-Arroyo, *President of the Republic of the Philippines Chair*; Celia B. Lamkin, MD

9:45-10:00 - **Coffee Break**

**Session I** *Co-Chairs:* Ma. Esther Estrellado, MD  
Norberto Meriales, MD

10:00-10:30- **Confronting the Problems of Osteoporosis and Osteoarthritis**

Betty Dy- Mancao, MD, *Head*, University of the Philippines (UP) - Philippine General Hospital (PGH)

10:30-11:00- **Rehabilitation of Elderly Persons with Disabilities in General and Hip Fractures in Particular**

Antonio O. Periquet, MD, *Professor*, Rehabilitation Medicine, University of the Philippines

11:00-11:45- **What is the Takizawa Method of Rehabilitation?**

Shigeo Takizawa, *Vice- President and Executive Director*, Biophilia Rehabilitation Academy of Japan

11:45-12:00- **Open Forum**

12:00- 2:00- **Lunch Symposium: Management of Lipid Disorders**

*Speaker:* Eugene Reyes, MD

*Panelists:* Enrique Campos, MD  
Felix Eduardo Punzalan, MD

*Session Chair:* Emma G. Trinidad, MD

*Sponsor:* Merck

### Afternoon

**Session II** *Co-chairs:* May Gose, MD  
Michael Rivera, MD

2:00- 2:30 **Role of Orthotics in Orthopedic Rehabilitation- Old and New Technology**

Raul Cembrano, MD, *Consultant*, Philippine Orthopedic Center

2:30- 3:00- **Assistive Technology: Tools for Independence**

Celia B. Lamkin, MD, *Disability Services Coordinator*, Northern Marianas College  
Commonwealth of Northern Mariana Islands (CNMI)

3:00- 3:30- **Special Education Policy on Discrimination of Women with Disabilities in Pakistan**

Dr. Khurram Shahid Malik, *President*, Hope Worldwide-Pakistan

3:30- 3:40- **Open Forum / Coffee Break**

3:50- 5:00- **Workshop on Assistive Technology: Adaptive Strategies for Inclusion of Individuals with Disabilities**

Celia B. Lamkin, MD, *Disability Services Coordinator*, Northern Marianas College  
Commonwealth of the Northern Mariana Islands (CNMI)

**DAY 2 – September 17, Friday**

**Morning**

7:00- 9:00- **Registration / Exhibits**

9:00- 9:50- **Keynote Address:** Ms. Venus M. Ilagan,  
*Chairperson*, Disabled Peoples International (DPI) & International Disability Alliance (IDA)  
*Chair:* Celia B. Lamkin, MD

9:50-10:00 - **Coffee Break**

**Session III** *Co-Chairs:* Ramona Santos, MD  
Rufino Chan, MD

10:00-10:40- **Assistive Technology Assessment Process in Special Education & Medical Practice**  
Celia B. Lamkin, MD, *Disability Services Coordinator*, Northern Marianas College  
Commonwealth of the Northern Mariana Islands (CNMI)

10:40-11:20- **Latest Assistive Technology Devices for Students with Disabilities**  
Jerry McVicar, *Assistive Technology Specialist*, Public School System  
Commonwealth of the Northern Mariana Islands (CNMI)

11:20-11:30- **Open Forum**

11:30-12:00- **Exhibits**

12:00- 2:00- **Lunch Symposium: Role of Angiotensin Receptor Blocker in Heart Failure (CHARM Trial)**  
*Speaker:* Danilo Kuizon, MD  
*Session Chair:* Jorge A. Sison, MD  
*Panelists:* Anthony Leachon, MD  
Emelyn Rivera, MD  
*Sponsor:* Boie-Takeda

**Afternoon**

**Session IV** *Co-Chairs:* Dinah Fojas, MD  
Dennis James Torres, MD

2:10- 2:40- **New Perspectives in the Rehabilitation of Stroke Patients**  
Consuelo Suarez, MD, *Dean*, College of Rehabilitation Sciences, University of Santo Tomas (UST)

2:40- 3:10- **Updates in the Management of Spasticity Problems**  
Melissa Z. Mercado, MD, *Head*, Department of Physical Medicine, Makati Medical Center

3:10- 3:40- **Repetitive Strain Injury (RSI) and Carpal Tunnel Syndrome Among Dental Workers in the Philippines**  
Lyde Magpantay, MD, *Consultant*, Dept. of Rehabilitation Medicine, St. Luke's Medical Center

3:40- 3:50- **Open Forum / Coffee Break**

**4:00- 5:00-** Concurrent Workshops:

**I. Case Studies of Different Types of Disabilities in Education Employment & Daily Living**  
Facilitator: Celia B. Lamkin, MD, *Disability Services Coordinator*, Northern Marianas College  
Commonwealth of the Northern Mariana Islands (CNMI)

**II. Assistive Technology Device Applications**

Facilitator: Jerry McVicar, *Assistive Technology Specialist*, Public School System  
Commonwealth of the Northern Mariana Islands (CNMI)

6:00- 8:30 **Fellowship Dinner** —Speakers, Organizing Committee and foreign delegates

**DAY 3 – September 18, Saturday – BIOPHILIA REHABILITATION CONFERENCE**

**Morning**

**Session V**

(With 5-minute open forum after each lecture)

*Co-Chairs:* Jane Campos, MD  
Edgar Michael Eufemio, MD

9:00- 9:20- **Modern Sports to Contemporary Sports - The 3rd Report, Curriculum of University Physical Education for Students of Health and Welfare**  
Kazuei Takahashi, Niigata University of Health and Welfare

9:25-9:45- **An Examination by Randomized Control Test of the Effectiveness of Exercise Therapy (Takizawa Program) on Bedridden Elderly Patients**  
Mitsuyo Makita, MA., *Professor*, Department of Physical Therapy,  
Niigata University of Health and Welfare

9 :50-!0:10- **Development of Motivative Exercise and Lifting Aid Dual (MELAD) Device, Accessible by Elderly Caregivers**  
Hajime Takada, PhD, *Faculty of Engineering*, Yokohama National University

10:15-10:45- **Countermeasures to Aging Society in Japan- from the Point of View of Comprehensive Geriatric Training**  
Hiroshi Nagasawa Ph.D, P.T., *Professor*, Kanagawa University of Human Services  
*Vice-President*, Biophilia Rehabilitation Academy of Japan

10:50-11:30- **Fall in Outpatients Suffering from Rheumatic Diseases**  
Ichiro Watanabe, *Professor*, MD, Rehabilitation Medicine, Hokkaido University

11:40- 1:40- **Lunch Symposium: Vascular Disease and Risk of Thrombosis**

*Speaker:* Jorge A. Sison, MD  
*Session Chair:* Roberto Raymundo, MD  
*Panelists:* Nelson Abelardo, MD  
Saturnino Javier, MD  
*Sponsor:* Corbridge Group, Phil.

**Afternoon**

**Session VI**

(With 5-minute open forum after each lecture)

*Co-Chairs:* Gracita Topacio, MD  
Mario de Villa, MD

1:40- 2:00- **Commonwealth of the Northern Mariana Islands System of Technology-Related Assistance for Individuals with Disabilities: A Training, Demonstration, Resource & Information Center**  
Thomas J. Camacho, *Executive Director/Project Director*, Assistive Technology Project CNMI  
Council on Developmental Disabilities, Commonwealth of the Northern Mariana Islands (CNMI)

2:00-2:20 **Magnet Therapy**  
Mark T. Tiangco , Consultant, UP PGH

2:25- 2:55- **How to Prevent Decubitus Ulcers in Japan**  
Yoshiko Morita, *Director*, MD, Dept. of Rehabilitation Medicine, Kawasaki Medical Hospital

3:00- 3:40- **Control System for the Takizawa Method of Rehabilitation and Muscle Power Strength Training**  
Shigeo Takizawa, *Vice- President and Executive Director*, Biophilia Rehabilitation Academy of Japan

3:45 - **Closing Remarks**  
Hiroshi Nagasawa, Ph.D, *Chairman*, 3rd International Biophilia Rehabilitation Conference