

## **CURRICULUM VITAE**



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**Citizenship**      Thailand      **Age** 38 years      **Gender**      Female

### **Current Position**

Medical instructor at Department of Rehabilitation Medicine,  
Faculty of Medicine Siriraj Hospital, Mahidol University

### **Education**

- 2006    Doctor of Medicine (First-class Honours), Faculty of  
Medicine Siriraj Hospital, Mahidol University
- 2007    The Graduate Diploma in Clinical Science (Rehabilitation  
Medicine)
- 2010    Diploma Thai Board of Rehabilitation Medicine, Thailand
- 2016    International Hemophilia training centre (IHTC) fellow at  
the Katharine Dormandy Haemophilia Centre and  
Thrombosis Unit; Royal free hospital and Great Ormond  
Street hospital, London, United Kingdom. (April 4 to May  
13, 2016)
- 2017    Research fellow in Pediatric rehabilitation at Department of  
Physical Medicine and Rehabilitation, Children's hospital  
Colorado USA. (June 1, 2016- June 6, 2017)
- 2017    Certificate of the Pediatric Biostatistics course,  
School of Medicine, University of Colorado Anschutz  
Medical Campus, USA.
- 2021    DIRFloortime® Basic Certificate

**Main interests**      Pediatric Rehabilitation, Rehabilitation in

neuromuscular disease, Rehabilitation in Hemophilia

### **Experiences**

2010 – Present	Deputy Head of the Department: Information Technology
2010 – Present	Assistant of Deputy Head of the Department: Postgraduate Education
2014	Committee of Clinical Practice Guideline for Hip Dysplasia in Cerebral Palsy: Management Program in Thailand
2018	Committee of Thailand Society of Neurorehabilitation
2018	Consultant of Foundation to Eradicate Neuromuscular Disease (FEND)
2020	Vice Chairman of the Siriraj Center of Neuromuscular disease

### **Honors & Awards**

2010	Third podium paper presentation award in Annual Academic Meeting of Thai Rehabilitation Medicine Association and the Royal College of Physiatrists of Thailand
2005	Award for Outstanding medical student during Pediatrics rotation, Faculty of Medicine Siriraj Hospital, Mahidol University

### **Clinical works at Siriraj Hospital**

- Pediatric rehabilitation clinic: 6-10 sessions/month
- Neuromuscular Electrodiagnosis: 12-14 sessions/month
- Neuromuscular clinic: 1 sessions/month
- Hemophilia clinic: 1 session/month
- CP multidisciplinary conference: 1 sessions/month
- Ultrasound guided Botulinum toxin injection and chemoneurolysis 1-2 sessions/month
- Inpatient Pediatric Rehabilitation service 4-5 sessions/month

### **PUBLICATIONS:**

#### **Research article**

1. **Kongkasuwan R**, Voraakhom K, Pisolayabutra P, Maneechai P, Boonin J, Kuptniratsaikul V. Creative art therapy to enhance

rehabilitation for stroke patients: A randomized controlled trial. Clin Rehabil. 2015 Sep 22. [Epub ahead of print]

2. Tunwattanapong P, **Kongkasuwan R**, Kuptniratsaikul V. The effectiveness of a neck and shoulder stretching exercise program among office workers with neck pain: A randomized controlled trial. Clin Rehabil. 2016; 30(1):64-72.

3. Dajpratham P, **Kongkasuwan R**. Quality of life among the traumatic spinal cord injured patients. J Med Assoc Thai 2011; 94(10):1252-9.

4. Pajareya K, Sutthritpong S., **Kongkasuwan R**. DIR/Floortime<sup>®</sup> Parent Training Intervention for Children with Developmental Disabilities: a Randomized Controlled Trial. Siriraj Med J 2019; 71: 331-338

5. Chavapattanakul P., Wongkumsin T., Kongkasuwan R. The Relationship between Resilience Quotient, Social Support and Spiritual Well-Being of Caregivers of Patients with Hemiplegia. Siriraj Med J 2020; 72: 245-252.

#### **BOOKS AND CHAPTER IN BOOKS:**

1. Kongkasuwan R. Rehabilitation in Neuromuscular disease. In: Chavasiri S, Harnphadungkit K, Chotiyarnwong C, Decharux W. Unseal Pediatric Rehabilitation. Bangkok: P.A. living, 2017;p. 343-69.
2. Kongkasuwan R. Respiratory management in neuromuscular disease. In: Pajareya K. Update in Neurorehabilitation 2018. Bangkok: October Print, 2018; p. 77-96.
3. Kongkasuwan R. Medical certification on disability for persons with disabilities. In: Srisawas G. Common Rehabilitation Problems. Bangkok: Siriraj Books. 2018; p. 335-350.
4. Kongkasuwan R. Pain assessment in children and adolescent. In: Pajareya K. Rehabilitation management in Musculoskeletal pain. Bangkok: PA living; Dec 2020; p 369-391
5. Kongkasuwan R. Musculoskeletal pain in children and adolescent .In: Pajareya K. Rehabilitation management in Musculoskeletal pain. Bangkok: PA living; Dec 2020; p 395-450

### **Current Researches**

- A phase 3, Randomised, double-blinded, placebo controlled efficacy and safety study of ataluren in patients with nonsense mutation Duchenne muscular dystrophy and open-label extension
- The Design and Development of Universal Power Wheelchair for Children with Cerebral Palsy and Muscular Dystrophy
- The effectiveness of inspiratory muscle training using the inspiratory muscle trainer on respiratory muscle strength in patients with Duchenne Muscular Dystrophy
- Effect of steroids on Scoliosis, ambulation and in Boys with Duchenne muscular dystrophy
- Parental stress, emotional functioning and quality of life in Children and adolescents with Spina bifida
- Review in Children with Congenital limb deficiency at Siriraj Hospital- Ten year retrospective study
- Demographic and clinical variables of the fibromyalgia patient in Siriraj rehabilitation clinic
- A pilot study comparing two techniques of phenol injection for the treatment of ankle spasticity in children with cerebral palsy, ultrasound & electrical stimulation guided motor branch block versus the conventional injection technique

### **International Presentations**

- Research oral presentation “Parental stress, emotional functioning and quality of life in Children and adolescents with Spina bifida” in the Third World Congress on Spina Bifida Research and Care on March 16 – 19, 2017 at the Loews Coronado Bay Resort in San Diego, California USA.
- Research poster presentation “Effect of steroids on Scoliosis, ambulation and in Boys with Duchenne muscular dystrophy” in the Annual Spring Pediatric Research Poster Session on May 19 , 2017 at Children’s hospital Colorado, USA.
- Research poster presentation “Quality of life in Children and adolescents with Spina bifida dystrophy” in the Annual Spring

Pediatric Research Poster Session on May 19 , 2017 at Children's hospital Colorado, USA.

- Research poster presentation "Parental stress and emotional functioning in Children and adolescents with Spina bifida in the 2017 Annual Winter Pediatric Research Poster Session on January 21, 2017 at Children's hospital Colorado, USA.
- Speaker of International Topic "Creative therapy in disabled" in the 4th Asia-Oceanian Conference of Physical and Rehabilitation Medicine 2014 (AOCPRM 2014), Bangkok, Thailand 11 Dec 2014
- Research poster presentation "The Creative Therapy, The Holistic Approach in Life Enhancing for Stroke Rehabilitation" in the American academy of Physical Medicine and Rehabilitation (AAPM&R) 2014 annual assembly 15 Nov 2014 San Diego, USA
- Speaker of International Topic "Heal stroke by HeART" in the International Conference in Medicine and Public (SICMPH2014) 24 July 2014 Faculty of Medicine Siriraj Hospital, Mahidol University
- Research oral presentation "The effectiveness of exercise program for chronic neck and shoulder pain in office workers, Siriraj Hospital" in the International Conference in Medicine and Public (SICMPH2014) 24 July 2014 Faculty of Medicine Siriraj Hospital, Mahidol University
- Speaker of Annual Academic Meeting of Thai Rehabilitation Medicine Association and the Royal College of Physiatrists of Thailand on 8 December 2013 "Update in Cerebral Palsy Management: Hip surveillance in Cerebral Palsy" Chiang Mai , Thailand
- Speaker of International Topic "Musculoskeletal complications in cerebral palsy" in the International Conference in Medicine and Public Health To commemorate the 150<sup>th</sup> Anniversary of the Birth of Queen Sri Savarindira (ICMPH2012) 17-21 September 2012 Faculty of Medicine Siriraj Hospital, Mahidol University
- Principle of Child development" for Certified Prosthetics and Orthotics students (International program) on 28<sup>th</sup> August 2012, Sirindhorn School of Prosthetics and Orthotics.

### **Local Speakers**

- Rehabilitation in Neuromuscular disease
- Rehabilitation in Haemophilia
- Ultrasound guided Botulinum toxin injection and chemoneurolysis
- Home Program for children with disabilities

- Pediatric rehabilitation in Rehabilitation for general practitioners
- Rehabilitation Assessment and Management in patients with Congenital torticollis
- Rehabilitation Assessment and Management in patients with Cystic fibrosis
- Hip Dysplasia in Cerebral Palsy

#### **MEMBERS OF LEARNED SOCIETIES:**

- Thai Rehabilitation Society of Pediatrics Rehabilitation
- Medical Council of Thailand
- Medical Association of Thailand
- Thai Rehabilitation Medicine Association
- Royal College of Physiatrist of Thailand
- Cardiac Rehabilitation Society of Thailand
- Sport Rehabilitation Society of Thailand
- Thailand Society of Neurorehabilitation