Outline of the event

Conference name:	The 62nd Annual Meeting of the Japanese Pediatric Hip Research Society					
Date	June 22nd,23rd / 2023					
Venue	Chiba City Cultural Center Art Hall 2-5-1 Chuo, Chuo-ku, Chiba-shi, Chiba Central Twin Building No.2 3rd Floor, Postal code 260-0013, Japan, TEL: 043-224-8211					
Theme	With heartfelt attention to each and every patient					
Main topic	Difficult Cases in Treatment					
Symposium	Surgery for Developmental Dysplasia of the Hip (Complete Dislocation Cases) -Where the Success and Failure Divide-					
Panel Discussion	Infant Hip Screening -Current Status and Future Prospects in Each Region- Orthotic Treatment for DDH -Timing and Application Conditions-					
Chairman	Takashi Saisu (Director, Chiba Child & Adult Orthopaedic Clinic)					
Participation fee	Foreign physicians and medical students: Free					
Secretariat	Chiba Child & Adult Orthopaedic Clinic Secretary-General: Yohei Tomaru 3-24-2 Oyumino Minami, Midori-ku, Chiba-shi, Chiba, Postal code 266-0033, Japan E-mail: jphrs2023@ccaoc.jp					

Call for Abstracts

Date: February 1, 2023 (Wednesday) - March 10, 2023 (Friday) (based on Japan standard time GMT+9hrs)

According to the abstract submission example below, please prepare a Microsoft Word file with, Title, Author, affiliation, and abstract (limited to 450 words), and <u>send it as an attachment file to the following e-mail address</u> (jphrs2023@ccaoc.jp). The format of the abstract is not specified, so please feel free to create your own. Please indicate your preferred session(s), if any, among the subjects, symposiums, and panel discussions.

Email address for abstract submissions

The 62nd Annual Meeting of the Japanese Society for Pediatric Hip Arthroplasty Secretariat Yohei Tomaru

E-mail address: jphrs2023@ccaoc.jp

Submission example

Title

A case of femoroacetabular impingement due to double-headed femoral head treated by arthroscopic partial resection of the femoral head

Authors

Takashi Saiisu 1, Makoto Kamegaya 1, Yohei Tomaru 1, Jun Kakizaki 2, Yasuhiro Oikawa 2, Rei Abe 2, Akitoshi Sakuma 3, Ayana Kitta 4

Affiliation

- 1 Chiba Child & Adult Orthopaedic Clinic, 2 Department of Orthopaedic Surgery, Chiba Children's Hospital, 3 Department of Orthopaedic Surgery, Chiba University
- 4 Department of Orthopaedic Surgery, Tokyo Women's Medical University Yachiyo Medical Center

Abstract

Introduction: Biconcave Perthes-like deformity, if left untreated, can cause impingement of the bone head and acetabulum, resulting in significant pain and limitation of range of motion. In this study, we report a case in which one of the two heads was removed under a specular microscope, and the symptoms were successfully corrected without complications.

Case: A 14-year-old girl. Left developmental dysplasia of the hip joint was treated by open reduction at the age of 1.5 years. At 6 years of age, [..partially omitted..].

The patient has been followed up to 3 years and 6 months postoperatively with no complications.

Discussion: Partial resection of the head is not an easy decision to make because of the risk of osteonecrosis and fracture of the remaining head. The decision of the surgeon, who was at his technical peak as a surgeon, was fortunate to have produced a good result, but it is hard to say anything about reproducibility.

Guest Speakers



Tae-Joon Cho, MD, PhD
Professor & Chief
Division of Paediatric Orthopaedics
Seoul National University Children's Hospital
Korea

President Asia-Pacific Paediatric Orthopaedic Society



Chia Hsieh Chang, MD, PhD
Department of Pediatric Orthopedics
Bone and Joint Research Center
Chang Gung Memorial Hospital
Chang Gung University
Taiwan

President Taiwan Pediatric Orthopedic Society



Ting-Ming Wang, MD, PhD
Professor
Chief of the pediatric orthopedic surgery
Department of Orthopedic Surgery
National Taiwan University
Taiwan

Program at a glance

Day1 June 22nd

12:00 Opening Ceremony Takashi SAISU 12:05 Conference Topic 1 DDH Chairperson Hiroshi KAMADA Conference Topic 2 Paralytic Dislocation 12:53 13:25 Chairperson Masanori WAKO Break 13:40 Conference Topic 4 SCFE 14:12 Chairperson Satoshi SHINAGAWA 14:12 Free Paper Session 1 Chairperson Rei ABE 14:44 Panel Related Session DDH Screening 15:32 Chairperson Yuko SAKAMOTO Break 15:50 Panel Discussion DDH Screening Current Situation and Future Vision in Each Region 17:10 Chairperson Reiko MURAKAMI 17:15 Invited Lecture 1 Ting-Ming Wang Hip osteotomies for residual hip dysplasia in adolescents and young adults 17:45 Chairperson Yohei TOMARU 19:00 Reception party Ocean Table CENTRAL PORT CHIBA

Day2 June 23rd

9:00	Poster walk
Chairp	erson Reiko YAMAGUCHI Ayana YAMANAKA Ayana KITTA
9:40	
9:50	Conference Topic 3 LCPD
10:22	Chairperson Kazuharu TAKIKAWA
10:22	Free Paper Session 2
10:54	Chairperson Jun KAKIZAKI
10.54	Break
11:05	Panel Discussion2 Orthotic treatment for DDH
11.00	timing of application and application conditions –
12:05	Chairperson Yuko SEGAWA
12:15	Luncheon Case Discussion
12.13	Euroneon Gase Discussion
12:55	Chairperson Yuta TSUKAGOSHI
13:00~1	13:20 General Meeting
13:25	Invited Lecture2 Chia Hsieh Chang
	Guided Growth for Hip displacement in Cerebral Palsy
13:55	Chairperson Yasuhiro OIKAWA
13:55	Conference Topic5
14:27	Chairperson Katsuaki TAIRA
14:30	Invited Lecture 3 Tae-Joon Cho
	DDH Management of Those Too Old for Harness Treatment - Experience in Seoul
15:00	Chairperson Keita OKADA
15.00	Break
15:10	Symposium Open Reduction for DDH
10.10	where the success or failure lies –
16:10	Chairperson Akifusa WADA
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16:15	Special Lecture Shigeru MITANI
	Tanabe method – Wide Exposure Method for DDH-
17:15	Chairperson Takashi SAISU
17:15	Closing Takashi SAISU
17:20	-

Table of Contents for Presentations

Day 1 June 22nd Thursday

10.00 10.00	O
12:00~12:05	Opening

Takashi SAISU

12:05~12:53 Conference Topic 1 (DDH)

Chairperson Hiroshi KAMADA

- M1-1 Developmental dysplasia of the hip in 5 years old children. Case report Ikurou TAJIMA Iwate Prefectural Ofunato Hospital
- M1-2 A case of sequential one-stage combined procedure for treating bilateral DDH in a 5-year-girl(Is there a difference in outcome with traction duration?)

 Noboru OIKAWA Saitama Children Medical Center
- M1-3 Developmental dysplasia of the hip with re-dislocation in cast after traction therapy

 Maki KINUGASA Kobe children's hospital
- M1-4 Dislocation after flexion abduction continuous traction; A case report

 Natsuko MATSUOKA Tokyo Metropolitan Children's Medical Center
- M1-5 A case of avascular necrosis of the femoral head treated by surgical methods in developmental dysplasia of the hip. Over 20 years follow-up Yoichi NAKATSUKA Kagawa Rehabilitation Center
- M1-6 Two DDH cases who received closed reduction at the age of 4 years were followed more than 10 years.
 - Shigeo SUZUKI Mizuno Memorial Hospital

12:53~13:25 Conference Topic 2 (Paralytic Dislocation of the hip)

Chairperson Masanori WAKO

- M2-1 A case of hip subluxation due to sequelae of septic arthritis and cerebral infarction Azusa YONEDA Nara Medical University
- M2-2 A case report: a case of struggling to treat developmental dysplasia of the right hip (paralytic dislocation)

 Soutarou IZUMI Hiroshima Prefectural Rehabilitation Center
- M2-3 A case of subtrochanteric femoral fracture with paralytic hip dislocation underwent open reduction and correction / internal fixation at the fracture site

 Ken SUGITA Saga Handicapped Hospital
- M2-4 8 cases of spastic subluxation and dislocation of the hip requiring additional surgery after soft tissue release

 Tetsuya UMEZAKI Miyazaki Pref. center for Disabled Children

13:25~13:40 Break

13:40~14:12 Conference Topic SCFE

Chairperson Satoshi SHINAGAWA

- M4-1 A case slipped capital femoral epiphysis?

 Yasuhiko KAWAGUCHI The Jikei University DAISAN Hospital
- M4-2 A case of severe slipped capital femoral epiphysis with residual limitation of range of motion after intertrochanteric flexion osteotomy

 Hirotaka OISHI Hachinohe City Hospital
- M4-3 A case of re-slipped capital femoral epiphysis after implant removal.
 - Keita OKADA The University of Tokyo Hospital
- M4-4 Screw loosening after in situ pinning in slipped capital femoral epiphysis
 Hirakazu MURAYAMA Nara Medical University

14:12~14:44 Free Paper Session 1

Chairperson Rei ABE

- G1-1 An effect on sacral epidural anesthesia for children with cerebral palsy Saki SHIRAISHI Nagasaki University
- G1-2 Effects of peri-hip orthopedic selective spasticity control surgery on pelvic tilt

 Toru IWAMA Akebono Medical and Welfare Center
- G1-3 Natural course of acetabular dysplasia with large acetabular angle Kensuke OTSUBO Shizuoka Children's Hospital
- G1-4 Evaluation of hip development following closed or open reduction of developmental dysplasia of hip in children after walking age

 Daisuke TAMURA Osaka Women's and Children's Hospital

14:44~15:32 Panel Related Session DDH Screening

Chairperson Yuko SAKAMOTO

- R1-1 Short term outcome of ultrasound screening for developmental dysplasia of the hip in our hospital Reiko YAMAGUCHI Tokyo-Kita Medical Center
- R1-2 Mass screening for DDH in Matsudo City -50years experience and future-Yoshiyuki SHINADA Matsudo City General Hospital
- R1-3 The present issues of hip screening at the health check-up in Okinawa prefecture Takeshi KAMIYA University of the Ryukyu Hospital
- R1-4 The significance of the thigh skin crease in infant hip joint screening Wataru KOIZUMI Kitachiba Spine & Sports Clinic
- R1-5 Hip screening using ultrasound for newborn at our hospital Yuujirou KURAMITSU Tokyo Women's Medical University
- R1-6 Past, present, and future of DDH screening in Oita prefecture

 Rei ABE Beppu Developmental Medicine and Habilitation Center

15:32~15:50 Break

15:50~17:10 Panel Discussion DDH Screening Chairperson Reiko MURAKAMI D1-1 Screening system for DDH in Chiba City Yasuhiro OIKAWA Chiba Children's Hospital D1-2 Current status of developmental dysplasia of the hip screening system in Hamamatsu City through reconstruction Hiroki FURUHASHI Hamamatsu Univ. Sch. of Med D1-3 DDH Screening - Past and Future in Osaka Prefecture -Keisuke NAKAGAWA Osaka City General Hospital D1-4 Changes in hip joint examination of infants -What made the patients to get hip exam?-Yuka KITAGAWA Iwate Prefectural Rehabilitation and Nursery Center for Disabled Children D1-5 New DDH screening system in Ehime prefecture Keisuke SANO Ehime Rehabilitation Center for Children

Implementation of the DDH screening System in Society and Issues Regarding Accuracy Management

Yoshitaka EGUCHI National Center for Child Health and Development

17:15~17:45 Invited Lecture

D1-6

Chairperson Yohei TOMARU

Hip osteotomies for residual hip dysplasia in adolescents and young adults

Ting-Ming Wang, MD, PhD

National Taiwan University Hospital

Day 2 June 23rd Friday

	:40 Poster Session 1							
Chairpe	erson Reiko YAMAGUCHI							
P1-1	Bilateral DDH caused nosocomially by inappropriate swaddling							
	Yoshinobu OKA Kyoto Prefectural University of Medicine							
P1-2	A case of developmental dysplasia of the hip performed femoral and periacetabular osteotomy for avascular necrosis after overhead traction Mari TAKIMOTO Kyoto Prefectural University of Medicine							
P1-3	Arthroscopic mobilization for hip arthrofibrosis in hip osteotomy patient. A case report. Hyonmin CHOE Yokohama City University							
P1-4	Bilateral developmental dysplasia of the hip that are difficult to reduction with conservative therapy Mamiko KUNISHIMA Fukushima Rehabilitation Center							
P1-5	Transtrochanteric rotational osteotomy for collapsed femoral head following pathologic femoral neck fracture induced by solitary bone cyst Ryosuke YAMAGUCHI Kyushu University							
P1-6	A case of severe AVN after the Pavlik harness treatment that treated multiple surgeries Keisuke SANO Ehime Rehabilitation Center for Children							
P1-7	A case of high dislocation of the left hip joint with difficult to reduction by Pavlik Harness after horizontal traction Takuya OGAWA Hokkaido University							
P1-8	A multioperated DDH case resulted in OA in her youth Katsuya IBAYASHI Kyoritsu Hospital, Obihiro city							

		~ 9				

P2-1	A case of bilateral hip dislocation with arthrogryposis multiplex						
	Toru IMAI	Aichi Children's Health Medical Center					

- P2-2 A case of sequelae of septic arthritis of the hip Myongsu HA Nagoya City University
- P2-3 A case of exacerbation of planovalgus foot deformity after femoral derotational osteotomy

Yukie METOKI Kitasato University

P2-4 A case of idiopathic congenital Coxa vara treated by bilateral femoral valgus osteotomies

Shigemasa KOMATSU Miyagi Children's Hospital

- P2-5 A case of neoplasm affecting the hip joint of a 6-year-old male Masayuki MORISHITA Kobe Children's Hospital
- P2-6 A case of Ehlers-Danlos syndrome treated with femoral varus osteotomy for bilateral hip subluxation
 Shinji ASAI Gunma Children's Medical Center
- P2-7 A surgical case of hip dislocation following minor trauma with neurofibromatosis type
 1 after six weeks
 Ryota TACHIBANA Shizuoka Children's Hospital
- P2-8 5-year outcome of ischial tuberosity avulsion fracture treated with the suture bridge technique: a case report

Tomohiro INOUE Okayama University

9:00~9:40 Poster Session 3

Chairperson Ayana KITTA

- P3-1 A case of Perthes disease associated with multiple epiphyseal dysplasia requiring additional treatment after bone growth.

 Akihiro KAWANO Miyazaki Prefecture Center for Disabled Children
- P3-2 A case of leg length discrepancy treated by PSPD with LCPD after FVO Satoshi SHINAGAWA Gunma University
- P3-3 Relationship between hypertrophy of the femoral head cartilage and femoral head deformity in Legg-Calvé-Perthes disease
 Hidenao TANAKA Kyushu University
- P3-4 A case of adolescent dancer of solitary bone cyst on femoral neck treated with cannulated hydroxyapatite pin
 Yuko SAKAMOTO Juntendo University Nerima Hospital
- P3-5 A case of severe sequelae of infantile septic arthritis of the hip observed natural history Reiko MURAKAMI Niigata University
- P3-6 Screening for developmental dysplasia of the hip in Tottori University Hospital Shinpei ENOKIDA Tottori University
- P3-7 Recommendation of a time lag second screening with ultrasound after primary screening at birth of JOA/JPOA DDH check-up list. A new DDH screening model in Fukui prefecture, Japan.
 - Atsushi MURATA Fukui Prefectural Rehabilitation Center for Handicapped Children
- P3-8 Current Status and Issues of Infant Hip Screening in our hospital

 Ken SUGITA Saga Handicapped Hospital

9:50~10:22 Conference Topic 3 LCPD

Chairperson Kazuharu TAKIKAWA

- M3-1 A case of femoral head collapse in the patient with Legg-Carve-Perthes disease Daisuke KOBAYASHI Kobe Children's Hospital
- M3-2 How to manage several problems of non-weight-bearing treatment in long-term hospitalization for Perthes disease

 Chiharu TANAKA Asahigawasou Rehabilitation and Medical Center
- M3-3 A case report of bilateral Perthes' disease boy who has been stayed in our hospital for very long time

 Kiyoshi AOKI Asahigawasou Rehabilitation and Medical Center
- M3-4 A clinical study of Meyer's disease with Perthes disease

 Yoshitsugu FUKUDA National Center for Child Health and Development

10:22~10:54 Free Paper Session 2

Chairperson Jun KAKIZAKI

- G2-1 The anatomical relationship between the acetabulum and the femoral head in patients with developmental dysplasia of the hip who underwent open reduction Takashi KOURA Okayama University
- G2-2 The experiences of extensive anterolateral approach for open reduction of three neglected childhood DDHs

 Atsushi MURATA Fukui Prefectural Rehabilitation Center for Handicapped Children
- G2-3 Short-term results of open reduction for developing dysplasia of the hip Kan SASAKI Yamagata Saisei Hospital
- G2-4 A case of 5-year-old DDH requiring early postoperative reoperation.

 Masanori WAKO University of Yamanashi

11:05~12:05 Panel Discussion 2 Orthotic treatment for DDH

Chairperson Yuko SEGAWA

- D2-1 Nation wide survey of early diagnosis and early treatment for DDH (dislocation / subluxation) in Japan.
 - Kotaro HOSHINO Yamane Hospital
- D2-2 Timing of the diagnosis and treatment of developmental dysplasia of the hip in infants in Shiga.

 Masako TSUKANAKA Department of Pediatric Orthopedics, Shiga Medical Center for Children
- D2-3 Does timing of Pavlik harness initiation affect the incidence of avascular necrosis?

 Tomoyuki NAKAMURA Fukuoka Children's Hospital
- D2-4 DDH treatment in the Nagoya University Hospitals and affiliated hospitals the past and future perspective for the harness therapy –

 Hiroshi KITOH Aichi Children's Health and Medical Center

12:15~12:55 Luncheon Case Discussion

Chairperson Yuta TSUKAGOSHI

- L1-1 A case of pelvic osteotomy performed in the anterior and posterior directions for abdominal wall closure in cloacal exstrophy

 Masatoshi OBA Kanagawa Children's Medical Center
- L1-2 A case of right hip dislocation associated with ipsilateral lower limb hypoplasia Saori MATSUYAMA Aichi Children's Health and Medical Center
- L1-3 Two cases of recurrent deformity at the proximal femur associated with severe fibrous dysplasia Yuko SEGAWA Tokyo Medical and Dental University
- L1-4 A hip disarticulation prosthesis in infancy
 Natsue YAMASAKI Aichi Blue Bird Medical Rehabilitation Center for Children
- 13:00~13:20 General Meeting

13:25~13:55 Invited Lecture 2

Chairperson Yasuhiro OIKAWA

Guided Growth for Hip displacement in Cerebral Palsy

Chia Hsieh Chang MD, PhD Chang Gung Memorial Hospital, Taiwan

13:55~14:27 Conference Topic 5

Chairperson Katsuaki TAIRA

M5-1 Two cases of coxa vara with fibrous dysplasia

Yumiko KIMURA Tokyo Metropolitan Children's Medical Center

M5-2 An effect on sacral epidural anesthesia for children with cerebral palsy

Saki SHIRAISHI Nagasaki University

M5-3 A case of Fukuyama congenital muscular dystrophy with severe flexion contracture of

the hips

Yuta TSUKAGOSHI University of Tsukuba

M5-4 Experience of 3 cases in teenage undergoing total hip arthroplasty

Satoshi IIDA Matsudo City General Hospital

14:30~15:00 Invited Lecture 3

Chairperson Keita OKADA

DDH Management of Those Too Old for Harness Treatment - Experience in Seoul

Tae-Joon Cho, MD, PhD Seoul National University Children's Hospital

15:05~16:10 Symposium Open Reduction

Chairperson Akifusa WADA

S1-1 Open Reduction for Developmental Dysplasia of the Hip

- Surgical Procedure and Outcomes of Extensive Anterolateral Approach -

Naova TAKI Jichi Children's Medical Center

S1-2 Combined Open reduction and Salter Innominate Osteotomy for

Developmental Dysplasia of the Hip

Ryosuke SAKATA Kobe Children's Hospital

S1-3 Indication and pitfall of combined surgery including open reduction in patients with DDH

Tomoyuki NAKAMURA Fukuoka Children's Hospital

S1-4 The points of the open reduction technique for developmental dysplasia of the hip with complete dislocation as I perceive them.

Jun KAKIZAKI Chiba Children's Hospital

16:15~17:15 Special Lecture

Chairperson Takashi SAISU

Tanabe method – Wide Exposure Method for DDH-

Shigeru MITANI Kawasaki Medical School

17:15~17:20 Closing

Takashi SAISU

Access

Chiba City Cultural Center Art Hall (千葉市文化センター アートホール)

2-5-1 Chuo, Chuo-ku, Chiba-shi, Chiba Central Twin Building No.2 3rd Floor, Postal code 260-0013, Japan, TEL: 043-224-8211

• From the east exit of JR "Chiba" Station:

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By bus: Take the Keisei bus (Route number: Chiba 01, Chiba 02, Chiba 05, Chiba 06, Chiba 07) and get off at "Chiba Bank Chuo Shiten-mae" bus stop, then walk for about 1 minute.

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• When using Chiba Urban Monorail:

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When using a car:

Approximately 20 minutes from the 穴川 "Anagawa Interchange" on the Keiyo Expressway.

