

学会名	開催地	開催期間	演題名	演者
13th Asia Pacific Musculoskeletal Tumor Society Meeting (APMSTS)	Okayama, Hybrid	April 21st-23rd, 2021	PERCUTANEOUS CORE NEEDLE BIOPSY VERSUS OPEN BIOPSY OF MALIGNANT BONE TUMOR IN DIAGNOSTIC ACCURACY, COMPLICATIONS, AND COST-EFFECTIVENESS: A SYSTEMATIC REVIEW AND META-ANALYSIS.	Toshihiko Nishisho, Kunihiko Numoto
13th Asia Pacific Musculoskeletal Tumor Society Meeting (APMSTS)	Okayama, Hybrid	April 21st-23rd, 2021	Effectiveness of foraminoplasty in transforaminal full-endoscopic discectomy for L5-S1 disc herniation under local anesthesia	井ノ口崇, 山下一太, 手束文威, 森本雅俊, 杉浦宏祐, 西良浩一
19th ESSKA Congress	Milano	May 11-15, 2021	Implant design of bicruciate-retaining total knee arthroplasty affects the postoperative knee kinematics. -A biomechanical cadaveric study-	Hamada D, Wada K, Takasago T, Tamaki Y, Goto T, Tsuruo Y, Sairyo K
47th Annual Meeting of The International Society for The Study of The Lumbar Spine (ISSLS)	WEB	June 2-4, 2021	Transforaminal full-endoscopic discectomy for the patients with down-migrated lumbar disc herniation	Fumitake Tezuka, Kazuya Kishima, Kiyosi Yagi, Kosuke Sugiura, Masatoshi Morimoto, Kazuta Yamashita, Yoichiro Takata, Toshinori Sakai, and Koichi Sairyo.
13th Combined Meeting of Asia Pacific Spine Society & Asia Pacific Paediatric Orthopaedic Society	Kobe, Japan	June 9-12, 2021	Transforaminal full-endoscopic discectomy for the patients with down-migrated lumbar disc herniation under local anesthesia.	Fumitake Tezuka, Kazuya Kishima, Kiyoshi Yagi, Kosuke Sugiura, Masatoshi Morimoto, Kazuta Yamashita, Yoichiro Takata, Koichi Sairyo.
13th Combined Meeting of Asia Pacific Spine Society & Asia Pacific Paediatric Orthopaedic Society	Kobe, Japan	June 9-12, 2021	Transforaminal full endoscopic discectomy and thermal annuloplasty for HIZ radiculopathy	Kazuta Yamashita, Kosuke Sugiura, Makoto Takeuchi, Masatoshi Morimoto, Fumitake Tezuka, Takashi Inokuchi, Koichi Sairyo
13th Combined Meeting of Asia Pacific Spine Society & Asia Pacific Paediatric Orthopaedic Society	Kobe, Japan	June 9-12, 2021	Full-endoscopic trans-Kambin lumbar interbody fusion (fullendo KLIF) for degenerative spinal conditions.	Sairyo K. Video2 第一演者
Eurasia Orthopedic Society 【国際ウェビナー：ユーラシア】	June 26, 2021		Full-endoscopic trans-Kambin lumbar interbody fusion (fullendo KLIF) for degenerative spinal conditions.	Sairyo K. Section10
The 21st Annual Meeting of PAMISS (Pacific and Asian Society of Minimally Invasive Spine Surgery)	Japan (Online)	July 1-3, 2021	Early return to work after minimally invasive full endoscopic decompression surgery in medical doctors: a case series.	Kosuke Sugiura, Takashi Inoguchi, Masatoshi Morimoto, Fumitake Tezuka, Kazuta Yamashita, Toshinori Sakai, Koichi Sairyo.
The 21st Annual Meeting of PAMISS (Pacific and Asian Society of Minimally Invasive Spine Surgery)	Japan (Online)	July 1-3, 2021	Transforaminal full-endoscopic discectomy for the patients with down-migrated lumbar disc herniation under local anesthesia.	Fumitake Tezuka, Kosuke Sugiura, Takashi Inokuchi, Masatoshi Morimoto, Kazuta Yamashita, Koichi Sairyo.

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The 21st Annual Meeting of PASMISS (Pacific and Asian Society of Minimally Invasive Spine Surgery)	Japan (Online)	July 1-3, 2021	New treatment concept: Full-endoscopic disc cleaning for type 1 Modic change	井ノ口崇, 山下一太, 手束文威, 森本雅俊, 杉浦宏祐, 西良浩一
Annual International Meeting SPINE ACROSS THE SEA (HAWAII)	自宅	July 7, 2021	Transforaminal Full Endoscopic lumbar Spine Surgery under Local Anesthesia: Future Perspective.	Saiyo K. Symposium: Minimally Invasive Spine Surgery
The Connective Tissue Oncology Society 2021 annual meeting	WEB	November 10-13, 2021	CLINICAL OUTCOME OF EXTRA-AXIAL CHORDOMA: AN INTEGRATIVE DATA ANALYSIS	Toshihiko Nishisho, Toki Shunichi, Ryo Miyagi, Koichi Saiyo
The 7th World Congress of Minimally Invasive Spine Surgery & Techniques (WCMISST), 29th International Intradiscal Therapy Society (IITS)	Tokyo, Japan	November 24-25, 2021	Future prospect and our experience of augmented reality microscope for spine surgery	Fumitake Tezuka, Takuma Abe, Kosuke Sugiura, Takashi Inokuchi, Masatoshi Morimoto, Kazuta Yamashita, and Koichi Saiyo
The 7th World Congress of Minimally Invasive Spine Surgery & Techniques (WCMISST), 29th International Intradiscal Therapy Society (IITS)	Tokyo, Japan	November 24-25, 2021	Three dimensional spine model for FESS	Ryo Okada, Toshinori Sakai, Akihiro Nitta, Shigeyuki Takahara, Koichi Oba, Koichi Saiyo.
The 7th World Congress of Minimally Invasive Spine Surgery & Techniques (WCMISST), 29th International Intradiscal Therapy Society (IITS)	Tokyo, Japan	November 24-25, 2021	Full endoscopic trans-Kambin triangle lumbar interbody fusion: technique and clinical outcome.	Masatoshi Morimoto, Kosuke Sugiura, Takashi Inokuchi, Fumitake Tezuka, Kazuta Yamashita, Koichi Saiyo
The 7th World Congress of Minimally Invasive Spine Surgery & Techniques (WCMISST), 29th International Intradiscal Therapy Society (IITS)	Tokyo, Japan	November 24-25, 2021	Effectiveness of the new training system of full endoscopic spine surgeries using NIPRO Bone Model.	Kosuke Sugiura, Masatoshi Morimoto, Takashi Inokuchi, Fumitake Tezuka, Kazuta Yamashita, Koichi Saiyo
The 7th World Congress of Minimally Invasive Spine Surgery & Techniques (WCMISST), 29th International Intradiscal Therapy Society (IITS)	Tokyo, Japan	November 24-25, 2021	Radiation exposure to the medical staff during minimally invasive spine surgery ~the essential knowledge and reduction technique~	Kazuta Yamashita, Fumitake Tezuka, Masatoshi Morimoto, Kosuke Sugiura, Makoto Takeuchi, Koichi Saiyo
The 7th World Congress of Minimally Invasive Spine Surgery & Techniques (WCMISST), 29th International Intradiscal Therapy Society (IITS)	Tokyo, Japan	November 24-25, 2021	Stress fracture of the contralateral pedicle with unilateral lumbar spondylolysis in 4 cases.	Shinya Nakagawa, Masatoshi Morimoto, Kosuke Sugiura, Takashi Inokuchi, Fumitake Tezuka, Kazuta Yamashita, Koichi Saiyo
The 7th World Congress of Minimally Invasive Spine Surgery & Techniques (WCMISST), 29th International Intradiscal Therapy Society (IITS)	Tokyo, Japan	November 24-25, 2021	A case of full-endoscopic discectomy for high grade migrated lumbar disc herniation divided into two stages	Takuma Abe, Takashi Inokuchi, Kosuke Sugiura, Masatoshi Morimoto, Fumitake Tezuka, Kazuta Yamashita, Koichi Saiyo
The 7th World Congress of Minimally Invasive Spine Surgery & Techniques (WCMISST), 29th International Intradiscal Therapy Society (IITS)	Tokyo, Japan	November 24-25, 2021	Usefulness of Full-endoscopic lumbar foraminoplasty (FELF) for lateral stenosis	井ノ口崇, 山下一太, 手束文威, 森本雅俊, 杉浦宏祐, 西良浩一
The 7th World Congress of Minimally Invasive Spine Surgery & Techniques (WCMISST), 29th International Intradiscal Therapy Society (IITS)	Tokyo, Japan	November 24-25, 2021	Risk of dural injury and kidney injury according to transforaminal approach	井ノ口崇, 山下一太, 手束文威, 森本雅俊, 杉浦宏祐, 西良浩一

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ISAKOS GROBAL CONGRESS 2021	web	November 27-28, 2021	Long-term outcomes of arthroscopic debridement with or without drilling for osteochondritis dissecans of the capitellum in adolescent baseball players: a ≥10-year follow-up study	Tetsuya Matsuura, Toshiyuki Iwame, Jyoji Iwase, Kenji Yokoyama, Koichi Sairyo