



Dr. Kim Jin Uk (Alex Kim) M.D

President of Incheon Nanoori Hospital

[Special Area]

- Complex multiplanar spinal deformity: Adolescent scoliosis, adult deformity, anterior and/or posterior approaches, osteotomies, primary and revision surgeries
- Minimally invasive cervical, thoracic and lumbar spine surgery
- Spondylolisthesis, lumbar spine stenosis and instability
- Surgical solutions for radicular pain and weakness due to spinal pathology
- Endoscopic spine surgery

[Language]

English, Korean, Spanish, Portugues

[Academic Back ground and Work Experience]

Graduated Seoul National University College of Medicine
Fellow doctor at CheongdamWooridul Spine Hospital, Seoul
2011-2012 - Head of the Clinical Trial Committee at Wooridul Spine Hospital
Life Science Research Institute
Chair of the Training Committee at Wooridul Spine Hospital
Chief doctor at Gimpo Wooridul Spine Hospital
2009 - Received the Best Fellow Award
2014-Present - President of Incheon Nanoori Spine & Joint Hospital

[PROFESSIONAL MEMBERSHIP]

- Full-member of the Korean Orthopaedic Association

[Overseas Training]

2008. 11 - Attended a course on spinal deformity and reconstruction at St. Louis, Washington University

[Publication]

Neurol Med Chir (Tokyo) 2008.12.01;48(12):578-581.

Extraforaminal Lumbar Synovial Cyst Causing Sudden Foot Drop -Case Report-(Kim JU, Lee SH, Lee DY)

Neurol Med Chir (Tokyo) 2011.06.01;51(6):427-430.

Delayed neurological insufficiency caused by transverse sacral fracture after minor trauma in elderly patients. (Lee JH, Kim JU, Jang JS, Lee SH)

Acta Neurochirurgica 2009.03.12;151(3):199-206.

Transforaminal percutaneous endoscopic lumbar discectomy for upper lumbar disc herniation: clinical outcome, prognostic factors, and technical consideration. (Ahn Y, Lee SH, Lee JH, Kim JU, Liu WC)

Acta Neurochirurgica 2009.02.20;151(3):199-206.

Transforaminal percutaneous endoscopic lumbar discectomy for upper lumbar disc herniation: clinical outcome, prognostic factors, and technical consideration (Ahn Y, Lee JH, Kim JU, Liu WC)

J Neurosurg. Spine 2008.05.21;10(6):595-602.

Postoperative retroperitoneal hematoma following transforaminal percutaneous endoscopic lumbar discectomy (Ahn Y, Kim JU, Lee BH, Lee SH, Park JD, Hong DH, Lee JH)

Rachis 2008.09.01; 4 (4):10-11.

MASSIVE RETROPERITONEAL HEMATOMA AFTER TRANSFORAMINAL PERCUTANEOUS ENDOSCOPIC LUMBAR DISCECTOMY REPORT OF TWO CASES (Ahn Y, Kim JU, Lee BH, Lee SH, Park JD, Hong DH)

J Korean Neurosurg Soc 2012.01.01; 51 (1):20-23.

A comparison study on the change in lumbar lordosis when standing, sitting on a chair, and sitting on the floor in normal individuals (Bae JS, Jang JS, Lee SH, Kim JU)

J Crit Spine Cases 2009.11.30; 2 (2):111-114.

Atypical Presentation of Spinal Tuberculosis Misdiagnosed as Herniated Lumbar Disc (Kim JU, Shin SH, Jang JS, Lee SH)

J Crit Spine Cases 2009.11.30;2 (2):136-138.

Vertebral Column Resection for Traumatic Thoracolumbar Kyphosis (Kim JU, Shin SH, Jang JS, Lee SH)

J Crit Spine Cases 2008.11.30;1 (1):3-5.

Aberrant Tortuous Vertebral Artery Course Misdiagnosed as a Foraminal Disc Herniation (Kim JU, Cheh G)

J Crit Spine Cases 2008.11.30;1(1):21-24.

Cervical Spondylolytic Spondylolisthesis with Syringomyelia (Kim JU, Cheh G)

J Crit Spine Cases 2008.11.30; 1 (1):39-41.

A Simple Bone Cyst in the L5 Vertebral Body (Kim JU, Cheh G)

J Crit Spine Cases 2008.11.30; 2 (2):106-108.

Root Compression Caused by Sacral Fracture Accompanying Lumbar Disc Herniation
(Kim JU, Shin SH, Jang JS, Lee SH)

J Crit Spine Cases 2008.11.30; 1 (1):34-36.

Baastrup Disease with Spinal Stenosis Treated by Unilaterally Bilateral Decompression
(Kim JU, Cheh G)

KJS 2011.06.20; 8 (2) :125-128.

Solitary Hemangioblastoma at the Filum Terminale: A Case Report and Review of Literature (Lee JH, Kim JU, Pang SS, Jang JS, Lee SH)

J Crit Spine Cases 2010.11.30; 3 (2):144-146.

Failure of Indirect Decompression Following Anterior Lumber Interbody Fusion due to Transposition of Endplate Spur into the Foramen (Kim JW, Kim JU, Jang JS)

J Crit Spine Cases 2010.11.30; 3 (2):127-130.

Ossification of the Ligamentum Flavum Misdiagnosed as Lumbar Radiculopathy (Kim JW, Kim JU)

J Crit Spine Cases 2010.11.30; 3 (2):127-130.

Ossification of the Ligamentum Flavum Misdiagnosed as Lumbar Radiculopathy (Kim JW, Kim JU)

J Crit Spine Cases 2010.05.31; 3 (1):64-68.

Two cases of Single-Stage Posterior Vertebrectomy with Instrumentation for Spinal Metastasis (Lee JH, Kim JU, Jang JS, Lee SH)

J Crit Spine Cases 2010.05.31; 3 (1):77-81.

Correction of Severe Iatrogenic Thoracolumbar Junctional Kyphosis (Lee JH, Kim JU, Jang JS, Lee SH)

J Crit Spine Cases 2010.05.31; 3 (1):69-73.

Hemivertebra Resection and the Correction of Coronal Imbalance with a Single Posterior Approach (Lee JH, Kim JU, Jang JS, Lee SH)

J Crit Spine Cases 2009.11.30; 2 (2):132-135.

Strategies for Correction of Progressive Thoracolumbar Kyphosis (Jang JS, Kim JU, Shin SH, Lee SH)

J Crit Spine Cases 2009.11.30; 2 (2):125-127.

Staged Deformity Correction for Tuberculosis Kyphosis at L4-5 (Jang JS, Kim JU, Lee SH)

Journal of Surgical Oncology 94(7):592-598; 2006

Bone primary sarcomas undergone unplanned intralesional procedures - the possibility of limb salvage and their oncologic results (Dae-Geun Jeon, MD, Soo-Yong Lee, MD, Jin-Wook Kim, MD)

대한정형외과학회지 40(3):369-371;2005

다발성 골연골종 환자에서 이차적으로 발생한 골육종-1에 보고-

Osteosarcoma Arising in a Multiple Osteochondromatosis - A Case Report - (전대근, 박종훈, 김진욱)

대한골관절종양학회지 11(2):160-167;2005

슬관절 주변에 발생한 거대세포종의 치료 - 고속 바(High-Speed Burr)와 골 시멘트를 이용한 병소 내 절제술 -Treatment of Giant Cell Tumor Around Knee- by Intralesional Excision Using High Speed Burr and Methylmethacrylate (박종훈, 이수용, 전대근, 조완형, 송원석, 김진욱, 고한상)

대한정형외과학회지 40(1):99-102;2005

8세 소아 원위 대퇴골 골육종 환자에서 전 주관절 관내인공삽입물을 이용한 재건술-1에 보고- Reconstruction of Knee Joint with Total Elbow Endoprosthesis in Eight Years Old Osteosarcoma of Distal Femur -A Case Report- (전대근, 박종훈, 김진욱)

대한정형외과학회지 39(3):329-334;2004

활막육종의 장기적 생존율 및 치료방침 Long Term Survival of Synovial Sarcoma and Treatment Strategy (송원석, 전대근, 박종훈, 조완형, 이수용, 오정문, 김진욱)

대한정형외과학회지 39(2):210-214;2004

악성 골종양에서 감염된 종양대치물의 치료 Treatment of Infected Tumor Prostheses in Malignant Bone Tumor (조완형, 박종훈, 송원석, 이수용, 전대근, 오정문, 김진욱)

대한골관절종양학회지 10(2):120-123;2004

근위 경골에 발생한 악성종양 절제 후 슬관절 신전력 재건술 -증례 보고- Reconstruction of Extensor Mechanism After Prosthetic Replacement of The Proximal

Tibia (박종훈, 오정문, 김진욱, 이수용)

대한골관절종양학회지 9(2):190-199;2003

생분해성 고형물에 흡착시켜 실험동물에 국소 투여한 홀미뮴-166- 키토산 복합체의 투여량, 기간 및 부위에 따른 조직의 괴사 정도와 양상 Histological Changes in the Normal Tissues of Rat after Local Application of the Holmium-166-Chitosan Complex attached to Biodegradable Solid Material (이종석, 전대근, 조완형, 이수용, 오정문, 김진욱)

대한골관절종양학회지 9(2):131-138;2003

악성 말초신경막 종양의 치료와 생존율 Treatment and Survival Rate of Malignant Peripheral Nerve Sheath Tumors (이종석, 전대근, 조완형, 이수용, 오정문, 김진욱)

[국제(국내)학회 발표]

대한신경외과학회(Incheon, Korea) 2011.04.21

Ossification of the cervical and thoracic ligamentum flavum misdiagnosed as lumbar radiculopathy (Kim JU, Kim JW)

Asia Spine 2010 (Incheon, Korea) 2010.09.10

A comparison study of change of lumbar lordosis between standing, chair-sitting and floor-sitting position in normal persons (Kim JU, Jang JS, Lee SH)

대한신경외과학회(Seoul, Korea) 2011.10.27

Correction of Severe Iatrogenic T-L Junction Kyphosis (Lee JH, Kim JU, Jang JS)

대한신경외과학회 (Incheon, Korea) 2011.04.21

Correlation between indices of radiologic segmental instability and dural cross-sectional area checked at routine and axially loaded magnetic resonance image in low grade degenerative spondylolisthesis (Kim SB, Kim JU, Choi G, Lee SH)

대한신경외과학회 (Incheon, Korea) 2011.04.21

Failure of indirect decompression following anterior lumbar interbody fusion due to transposition of endplate spur into the foramen (Kim JW, Kim JU, Jang JS)

대한신경외과학회(Seoul, Korea) 2010.10.13

Single staged posterior vertebrectomy with instrumentation for the treatment of spinal

metastasis (Lee JH, Kim JU, Jang JS, Lee SH)

대한신경외과학회(Seoul, Korea) 2010.10.13

Solitary intradural extramedullary hemangioblastoma at the filum terminale (Lee JH, Kim JU, Pang SS, Jang JS, Lee SH)

대한신경외과학회(Seoul, Korea) 2010.10.13

High pelvic incidence and vacuum phenomenon of disc and facet as independent predictors for the instability in patients with L4-L5 degenerative spondylolisthesis (Lee JH, Kim JU, Jang JS, Lee SH)

대한신경외과학회(Seoul, Korea) 2010.10.13

Delayed cauda equina injury caused by a transverse sacral fracture after minor trauma in elderly patients: Report of 2 cases (Lee JH, Kim JU, Jang JS, Lee SH)

대한신경외과학회(Seoul, Korea) 2010.09.13

Surgical Treatment of Failed Back Surgery Syndrome due to Sagittal Imbalance (Jang JS, Kim JU, Lee SH)

대한신경외과학회(Seoul, Korea) 2010.09.13

Analysis of the incidence and risk factors for the progression of proximal junctional kyphosis following surgical treatment of lumbar degenerative kyphosis (Lee JH, Kim JU, Jang JS, Lee SH)

Asia Spine 2010(Incheon, Korea) 2010.09.10

Analysis of the incidence and risk factors for the progression of proximal junctional kyphosis following surgical treatment of lumbar degenerative kyphosis (Lee JH, Kim JU, Jang JS, Lee SH)

미국정형외과학회 2010.03.09

Failed indirect decompression following ALIF and percutaneous pedicle screw fixation (Cheh G, Kim JU, Jacob Buchowski)

대한신경외과학회(Seoul, Korea) 2009.10.14

Classification of Lumbar Degenerative Kyphosis (LDK) based on Thoracolumbar Junctional Angle and Pelvic Position (Jang JS, Kim JU, Lee SH)

SMISS (Las Vegas, USA) 2009.10.09

Failed indirect decompression following alif and percutaneous pedicle screw fixation
(Cheh G, Kim JU, Kim HS)

대한척추신경외과학회(연구회)(Seoul, Korea) 2009.09.11

Pedicle subtraction osteotomy in patients with sagittal imbalance
(Jang JS, Kim JU, Kim JM, Min JH, Jeon SH, Lee SH)

대한척추신경외과학회(연구회)(Daegu, Korea) 2009.05.30

Pedicle subtraction osteotomy in patients with sagittal imbalance -preliminary report-
(Jang JS, Kim JU, Kim JM, Min JH, Jeon SH, Lee SH)

아시아태평양미세척추수술학회(Nusa Dua, Bali) 2008.08.14

Percutaneous endoscopic cervical discectomy and stabilization with the Cervical B-twin expandable spinal spacer (Lee SH, Kim JU, Kim JS, Tsang YS, Choi WC, Jung BJ)

KASS (California, USA) 2011.07.09

Revision surgery for correcting sagittal imbalance after lumbar fusion surgery:
Complications and clinical outcomes (Jang JS, Lee SH, Kim JU, Bae JS)

대한척추변형연구회 (Seoul, Korea) 2012.01.28

Radiological Analysis of Lumbar Degenerative Kyphosis in Relation to Pelvic Incidence (Bae JS, Jang JS, Lee SH, Kim JU)

ISMISS Korea (Seoul, Korea) 2011.10.30

A comparison study on the change in lumbar lordosis when standing, sitting on a chair, and sitting on the floor in normal individuals (Bae JS, Jang JS, Lee SH, Kim JU)

대한신경외과학회(Chungcheongbukdo, Korea) 2009.04.11

Two-level Anterior Lumbar Interbody Fusion with Percutaneous Pedicle Screw Fixation: A Minimum 3-year Follow-up Study
(Lee DY, Shim CS, Jung TG, Kim JU, Park JD, Lee SH)

AANS(Chicago, USA) 2008.04.26

Clinical and radiological result of two-level anterior lumbar interbody fusion with percutaneous pedicle screw fixation
(Lee DY, Jung TG, Lee SH, Lee HY, Kim JU)

