



American Neuro Surgery Institute

PROF. DR. STEFAN A. MINDEA

CURRICULUM VITAE

(ROMANIAN TRANSLATION)

DATE DE CONTACT

Prof. Dr. Stefan A. Mindea

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Constanta, Romania

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ARII DE EXPERTIZA NEUROCHIRURGICALA

- Neurochirurgie Cerebrala Minim Invaziva
- Tumori Cerebrale (Meningiom, Glioblastom, Gliom, Neurinom, Adenom Hipofizar)
- Neurochirurgie Spinala Minim Invaziva Endoscopica
- Hernia de disc, Tehnica Endoscopica
- Neurochirurgie Endoscopica /Laser
- Neurochirurgie Oncologica Spinala
- Neurochirurgie Robotica
- Vertebroplastie / Kyphoplastie
- Terapie Durerii, Tratamente Biologice
- Stereotactic Radiosurgery, Cyberknife

DATE PERSONALE

- Nascut: Satu Mare, Romania July 17
- Starea Civila: Casatorit, 6 copii
- Limbi Cunoscute: Engleza, Romana, Spaniola

SUPRASPECIALIZARE NEUROCHIRURGICALA

- Neurochirurgie Spinala / Vertebrale Minim Invaziva (Cervical / Lombar)
- Protezarea Coloanei Vertebrale Minim Invazive
- Fixare Percutana Coloana Vertebrale
- Artroplastie Coloana Vertebrale (Disc Artificial Cervical / Lombar)

- Neurochirurgie Minim Invaziva Cerebrala -Tumori Cerebrale
- Neurochirurgie Endoscopica
- Vertebroplastia si Kyphoplastia Percutana

EXPERIENTA PROFESIONALA

- 2016-Current: American Neuro Surgery Institute
Neurosurgeon, Founder
Department of Minimally Invasive Cranial and Spinal
Surgery
Constanta, Romania
- 2015-Current: CMI Dr. Stefan Mindea
Neurochirurgie si Neuro-Oncologie
Constanta, Romania
- 2014-2016: Life Memorial Hospital, Medlife
Secția de Neurochirurgie si Neuro-Oncologie
București, Romania
- 2010 - 2014: Director, Neuro / Spinal Oncology Surgery,
Stanford University Medical Center, Stanford,
CA. Faculty, Department of Neurosurgery
State of California Medical License Number:
A105721
Faculty Professor, Department of
Neurosurgery.
- 2010 - 2014: Director, Minimally Invasive Spinal Surgery
Stanford University Medical Center, Stanford, CA.
Faculty Professor, Department of Neurosurgery.
- 2008 - 2010: Assistant Professor, Faculty, Department of Neurological
Surgery. Stanford University Medical Center, Stanford, CA.

2008 - 2010: Lucille Packard Children's Hospital, Stanford, CA.
Assistant Professor, Faculty, Department of Neurological
Surgery.

2007-2008: Northwestern University Medical Center
Northwestern Memorial Hospital, Chicago, IL.
Clinical Instructor, Faculty, Department of
Neurological Surgery.
State of Illinois Medical License Number: 125043939

CURSURI PREDATE LA FACULTATE DE MEDICINA (STANFORD UNIVERSITY MEDICAL SCHOOL)

2011-2014: NSUR 299 Directed Reading in Neurosurgery
Stanford University Medical Center, Stanford, CA.
Department of Neurosurgery.

2011-2014: NSUR 280 Early Clinical Experience in Neurosurgery
Stanford University Medical Center, Stanford, CA.
Department of Neurosurgery.

2010-2014: NSUR 399 Graduate Research. Clinical Neurosurgery
and Medical Devices
Stanford University Medical Center, Stanford, CA.
Department of Neurosurgery.

2010-2014: NSUR 370 Medical Scholars Research
Stanford University Medical Center, Stanford, CA.
Department of Neurosurgery.

CURSURI PREDATE LA FACULTATE AT STANFORD STANFORD UNIVERSITY UNDERGRADUATE STUDIES

2010-2014: NSUR 199 Undergraduate Research
Stanford University Medical Center, Stanford, CA.
Department of Neurosurgery.

COORDONATOR, CONFERINTE UNIVERSITARE

2008-2014: Difficult Case Conference,
Stanford Neurosurgery Staff: Residents, Fellows,
Faculty

2008-2014: Clinical Teaching Rounds
Stanford Neurosurgery Staff: Residents, Fellows,
Faculty

2008-2014: Neurosurgery Grand Rounds Conference
Stanford Neurosurgery Staff: Residents, Fellows,
Faculty

2009-2014: Sarcoma Tumor Board, Member
Neurosurgery Representative

2009-2014: Neurology and Neuroradiology Teaching Conference,
Neurosurgery Member

2009-2014: Pulmonary Tumor Board,
Member
Neurosurgery Representative

2009-2014: Neuro-Oncology Tumor Board
Member
Neurosurgery Representative

2012-2014: Spine Fellowship Coordinator
Founded and coordinated fellowship in Minimally
Invasive Spinal Surgery, Department of Neurosurgery

FELLOWSHIP, NEUROCHIRURGIE MINIM INVAZIVA

2006-2007: Minimally Invasive Spinal Surgery/ Complex Spinal
Reconstruction Fellowship
Northwestern Memorial Hospital, Chicago, IL

FORMARE NEUROCHIRURGICALA

2007-2008: Chief Resident, Department of Neurosurgery,
Northwestern Memorial Hospital.
Chicago, Illinois.

2005 (June) -2006 (Dec): Neurosurgery Resident, Department of
Pediatric Neurosurgery
Children's Memorial Hospital.
Chicago, Illinois.

2004 (June) -2004 (Dec): Neurosurgery Resident, Department of
Pediatric Neurosurgery
Evanston Northwestern Memorial Hospital.
Evanston, Illinois.

2003-2006: Neurosurgery Resident, Department of Neurosurgery
Northwestern Memorial Hospital.
Chicago, Illinois.

2003 (June) -2004 (Dec): Neurosurgery Resident, Department of
Pediatric Neurosurgery
Children's Memorial Hospital.
Chicago, Illinois.

2002-2003: General Surgery, Department of General Surgery,
Northwestern Memorial Hospital.
Chicago, Illinois

EDUCATIE SI FORMARE PROFESIONALA

1997-2002: Doctor in medicine, Honors
Northwestern University Medical School
AOA Honor Society Membership top 5% in
graduating class
Chicago, Illinois

1998-1999: Medical Research: Clinical Applications of
Lasers on an Ischemic Porcine Model
Department of Cardiothoracic Surgery
Northwestern University Medical School
Chicago, Illinois

1994-1997 Undergraduate Studies
Department of Biochemistry
Faculty Mentor: Prof Golub

ROLURI ADMINISTRATIVE SI ACTIVITATEA EDITORIALA

2013-2014: Editorial Board, Austin Journal of Neurological
Surgery.

2010-2014: Director, Neuro / Spinal Oncology Surgery, Stanford
University Medical Center, Stanford, CA. Department
of Neurosurgery

2010-2014: Editor, Society of Minimally Invasive Spinal Surgery

2009-2014:	Editorial Board, Journal of Minimally Invasive Neurological Surgery.
2009-2014:	Director, Spinal Oncology Surgery, Stanford University Medical Center, Stanford, CA. Department of Neurosurgery
2009-2014:	Scientific Meeting Committee, Congress of Neurosurgery
2009-2014:	Editorial Board, Journal of Minimally Invasive Spinal Surgery.
2009-2014:	Stanford University School of Medicine Faculty Senate Department of Neurosurgery Representative

HONORS / DISTINCTIONS / AWARDS

Top 10 Surgeon Leaders of Spinal Tumor Programs, Becker's Spine Review 2012

Top 5 Surgeons at Stanford University, Awarded by Stanford Hospital and Clinics, 2012

Top 5 Surgeons at Stanford University, Awarded by Stanford Hospital and Clinics, 2011

Top 5 Surgeons at Stanford University, Awarded by Stanford Hospital and Clinics, 2010

Top 5 Surgeons at Stanford University, Awarded by Stanford Hospital and Clinics, 2009

Performed and pioneered first 15-Level Percutaneous Minimally Invasive Scoliosis Surgery at Stanford University Medical Center, 2010

Performed and pioneered technique for first En Bloc Total Sacrectomy Resection for Tumor with Reconstruction at Stanford University Medical Center, 2010

Performed and pioneered first Endoscopic Endonasal Odontoidectomy at Stanford University Medical Center, 2009

Performed first successful Total En Bloc Vertebrectomy Tumor Resection with Spinal Reconstruction at Stanford University Medical Center, 2009

Chief Resident, Department of Neurosurgery, 2007-08

Recipient of Goldberg Award, Department of Surgery, 2007. Awarded travel stipend to surgery residents presenting national research

Young Executives Committee, 2006- 2008

Sergeant at Arms, Congress of Neurosurgery, 2007

American Board of Neurological Surgery, Scored in top 1% of all American Neurosurgery residents on written board exam, 2005

Sergeant at Arms, Congress of Neurosurgery, 2003

AOA Medical Honor Society, 2002

Medical School Admissions Committee Member, 2000-2002

Medical School Student Affairs Committee Member, 2000-2002.

Awarded Fullerton Research Grant 1998, Northwestern Medical School

Eckenhoff Prize, Northwestern University School of Medicine, 1998.

MEMBRU IN SOCIETATI MEDICALE

American Association of Neurological Surgeons- Spine Section Committee Member on Industry Relations

Congress of Neurological Surgeons- Active Member

Society for Minimally Invasive Spinal Surgeons – Scientific Review Committee Member

North American Spine Society – Active Member

INOVATII / INVENTII

2014 Design Team Member: PROTEZA DE FIXARE COLOANA VERTEBRALA MINIM INVAZIVA

Developed a Percutaneous Spinal Fixation System that is currently used in the U.S and International Market

Royalty Payments

CLEO- Spinal Fixation System

Globus Medical

2560 General Armistead Avenue

Audubon, PA 19403

2014 Design Team Member: PROTEZA DE FIXARE COLOANA SACRALOPELVINA

Developed a Spinal Fixation System for Sacroiliac Fixation in Complex Reconstruction of the Pelvic Spine in collaboration with Prof Peter Varga

Globus Medical

2560 General Armistead Avenue

Audubon, PA 19403

2016 Technique Designer

Developed a Fluoroscopic Guided Minimally Invasive Method for Cannulation of the Cervical, Thoracic, Lumbar and Sacral Spine that is more efficient and precise than current techniques using Jam Shidie Needle.

Technique Under Review

2017 Technique Designed

Developed a Minimally Invasive Technique for access to deep subcortical brain lesions for the purpose of biopsy or tumor resection with the use of Diffusor Tensor Imaging/ Brain Stereotactic Navigation and a dedicated instrumentation set.

Technique Under Review

PUBLICATII IN JURNALE DE SPECIALITATE INTERNATIONALE

Burns TC, **Mindea SA**, Pendharkar AV, Lapustea NB, Irime I, Nayak JV. *J Neurol Surg Rep*. 2015 Jul;76(1):e37-42. doi: 10.1055/s-0034-1395492. Epub 2015 Jan 16.

Chourdhy O, **Mindea SA**. Intraoperative Navigation and Imaging during Endoscopic Transnasal Odontoid Spinal Approaches: Single Center Experience. *Neurosurg Focus*. 2014;23(1):E8

Wang MY, Vasudevan R, **Mindea SA**. Stand alone minimally invasive lateral interbody fusion for the treatment of rostral adjacent segment lumbar degenerative stenosis. *Journal of Neurosurgery*, January 2014, *J Neurosurg Spine*. 2014 Dec;21(6):861-6. doi: 10.3171/2014.8.SPINE13841. Epub 2014 Oct 10.

Mindea SA, Vasudevan RR, Gates TA.

Psoas Retraction time with the Lateral Retroperitoneal Transpsoas Approach: Correlates with Neurological Sequelae. Submitted Feb 2013 : *Spine Journal*

Vasudevan RR, **Mindea SA**, Gates TA.

Placement of 26mm wide interbody cages and its effect on lower extremity symptoms following the Lateral Retroperitoneal Transpsoas Approach. Submitted Feb 2013: *Journal of Spinal Disorders and Techniques*

Mindea SA, Vasudevan RR, Wang M, Stamatopoulou V, Lapustea N.

Lateral Retroperitoneal Transpsoas Lumbar Interbody Arthrodesis: 30-Day Lower Extremity Complication Profile. Submitted April 2013: *Journal of Neurosurgery Spine*

Mindea SA, Vasudevan RR, Wang M, Lober R, Stamatopoulou V.

Lateral Retroperitoneal Transpsoas Approach: Direct Visualization Technique. Submitted April 2013: *Journal of Neurosurgery Spine*

Vasudevan RR, Wang M, Stamatopoulou V and **Mindea SA**. Fluoroscopic Reduction Strategies with the Lateral Retroperitoneal Transpsoas Approach. Submitted May 2013: *Journal of Neurosurgery Spine*

Mindea SA, Vasudevan RR, Miller K, Gates TA.

A Novel Computer Algorithm Allows for Volumetric and Cross-sectional Area Analysis of Indirect Decompression Following Transpoas Lumbar Arthrodesis despite Variations in Magnetic Resonance Imaging (MRI) Technique *Journal Clinical Neurosciences*. 2013 Oct 12

Mindea SA, Burns T, Lapustea B, Nayak J Transnasal Approach for Treatment of Vertebral Osteomyelitis at Craniocervical Junction. Submitted to *World Neurosurgery*, 2013

Veeravagu A, Gupta G, Jiang B, Berta SC, **Mindea SA**, Chang SD. Spontaneous intracranial hypotension secondary to anterior thoracic osteophyte: Resolution after primary dural repair via posterior approach. *Int J Surg Case Rep*. 2012 Aug 2;4(1):26-29

Cox BW, Spratt DE, Lovelock M, Bilsky MH, Lis E, Ryu S, Sheehan J, Gerszten PC, Chang E, Gibbs I, Soltys S, Sahgal A, Deasy J, Flickinger J, Quader M, **Mindea SA**, Yamada Y. International Spine Radiosurgery Consortium consensus guidelines for target volume definition in spinal stereotactic radiosurgery. *Int J Radiat Oncol Biol Phys*. 2012 Aug 1;83(5):e597-605.

Mindea SA, Chinthakunta SR, Moldavsky M, Gudipally M, Khalil S. Biomechanical Comparison of Spino-pelvic Fixation Constructs in the setting of Total Sacrectomy. *Spine (Phila Pa 1976)*. 2012 Oct 2

Loya JJ, **Mindea SA**, Yu H, Venkatasubramanian C, Chang SD, Burns TC. Intracranial hypotension producing reversible coma: a systematic review, including three new cases. *J Neurosurg*. 2012 Jun 22

Boakye M, **Mindea SA**. Inclusion of asymptomatic degenerative discs in a two-level anterior cervical discectomy and fusion: a decision analysis. *World Neurosurg*. 2012 Sep-Oct;78(3-4):339-43

Chen YR, Boakye M, Arrigo RT, Kalanithi PS, Cheng I, Alamin T, Carragee EJ, **Mindea SA**, Park J. Morbidity and mortality of C2 fractures in the elderly: surgery and conservative treatment. *Neurosurgery*. 2012 May;70(5):1055-9; discussion 1059.

Mindea SA. Commentary: A critical review of recombinant human bone morphogenetic protein-2 trials in spinal surgery: emerging safety concerns and lessons learned. *American Spine Journal, Supplement* June 2012

Baines N, **Mindea SA**. Re: Difficulties of Cognitive Dissonance: Defining success after spinal surgery. *Spine Journal*, Aug 2012

Abrams J, Li G, **Mindea SA**, Haynes CM, Cheng I. Arachnoid ossificans containing metaplastic hematopoietic marrow resulting in diffuse thoracic intrathecal cysts and severe myelopathy: a case report. *Eur Spine J*. 2012 Jun;21 Suppl 4:436-40

Sim HB, Lee JW, Park JT, **Mindea SA**, Lim J, Park J. Biomechanical evaluations of various C1-C2 posterior fixation techniques. *Spine (Phila Pa 1976)*. 2011 Mar 15;36(6):E401-7.

Boakye M, **Mindea SA**, Inclusion of Asymptomatic Degenerative Discs in a Two-Level Anterior Cervical Discectomy and Fusion: A Decision Analysis. *World Neurosurg*. 2011 Nov 29.

Arrigo RT, Kalanithi P, Cheng I, Alamin T, Carragee EJ, **Mindea SA**, Park J, Boakye M. Predictors of survival after surgical treatment of spinal metastasis. *Neurosurgery*. 2011 Mar; 68(3):674-81; discussion 681.

Arrigo RT, Kalanithi P, Cheng I, Alamin T, Carragee EJ, **Mindea SA**, Boakye M, Park J. Charlson Score is a Robust Predictor of 30-Day Complications following Spinal Metastasis Surgery. *Spine (Phila Pa 1976)*. 2011 Feb 24

Angeles C, **Mindea SA**, Park JS. Comparative Biomechanical Analysis of Changes in Adjacent Disc Pressure and Facet Force after Placement of a Two-level Cervical ProDisc-C versus Hybrid Construct versus Two-level Cervical Fusion. Pending Review in *Spine Journal*

Re: **Mindea SA**, Shih P, Song JK. Recombinant human bone morphogenetic protein-2-induced radiculitis in elective minimally invasive transforaminal lumbar interbody fusions: a series review. *Spine* 2009;34:1480-5. Smoljanovic T, Bojanic I, Dokuzovic S. *Spine (Phila Pa 1976)*. 2010 Apr 15;35(8):929

Mindea SA, Shih PS, Song JK. rhBMP-2 -induced Radiculitis in Elective Minimally Invasive Transforaminal Lumbar Interbody Fusions: A Series Review. *Spine*, 2009. Jun 15;34(14): 1480-4;discussion 1485

Mindea SA, Eddleman CS, Bendok BR, Ondra SL. Endovascular embolization of a recurrent cervical giant cell neoplasm using N-butyl 2-cyanoacrylate. *J Clin Neurosci*. 2009 Mar;16(3): 452-4.

Mindea SA, Kaplan KJ, Howard MA, O'Leary ST. Granular cell tumor involving the axillary nerve: an unusual occurrence. Case report.

Kshetry VR, **Mindea SA**, Batjer HH. The management of cranial injuries in antiquity and beyond. *Neurosurg Focus*. 2007;23(1):E8.

Gross BA, **Mindea SA**, Pick AJ, Chandler JP, Batjer HH. Diagnostic approach to Cushing disease. *Neurosurg Focus*. 2007;23(3):E1.

Gross BA, **Mindea SA**, Pick AJ, Chandler JP, Batjer HH. Medical management of Cushing disease. *Neurosurg Focus*. 2007;23(3):E10.

Mindea SA, Yang BP, Batjer HB. Unruptured arteriovenous malformation presenting with obstructive hydrocephalus: Case report and review of the literature. *Neurosurg Focus*. 2007 May 15; 22 (4): e1

Mindea SA, Yang BP, Bendok BR, Miller JW, Batjer HH. Endovascular treatment strategies for cerebral vasospasm. *Neurosurg Focus*. 2006 Sep 15;21(3):E13.

Mindea SA, Yang BP, Shenkar R, Bendok B, Batjer HH, Awad IA. Cerebral cavernous malformations: clinical insights from genetic studies. *Neurosurg Focus*. 2006 Jul 15;21(1):e1. Review.

Yang BP, **Mindea SA**, DiPatri AJ. Chondrodysplasia Punctata of the spine. *Pediatr Neurosurg. J Neurosurg*. 2006 Mar;104(3 Suppl):212

Yang PB, **Mindea SA**, Alden TD. Reduplication of ventriculoperitoneal shunt catheter tip back through shunt tract. *Pediatr Neurosurg*. 2005 May-Jun;41(3):168-9.

Yang PB, **Mindea SA**, Tomita T. Pituitary apoplexy. *Pediatr Radiol*. 2005 Aug;35(8):830-1. Epub 2005 Apr 29

Lee MJ, Ondra SL, **Mindea SA**, Fine NA, Dumanian GA. Indications and rationale for use of vascularized fibula bone flaps in cervical spine arthrodeses. *Plast Reconstr Surg*. 2005 Jul; 116(1):1-7.

Ali MJ, Bendok BR, Getch CC, Gottardi-Little NR, **Mindea SA**, Batjer HH. Surgical management of a ruptured posterior choroidal intraventricular aneurysm associated with moyamoya disease using frameless stereotaxy: case report and review of the literature. *Neurosurgery*. 2004 Apr;54(4):1019-24; discussion 1024.

O'Shaughnessy BA, Salehi, SA, **Mindea SA**, Batjer HH. Selective cerebral revascularization as an adjunct in the treatment of giant anterior circulation aneurysms. *Neurosurg Focus*. 2003 Mar 15;14

Mindea SA, Salehi SA, Ganju A, Rosner MK, O'Shaughnessy BA, Jorge A, Ondra SL. Lumbosacropelvic junction reconstruction resulting in early ambulation for patients with lumbosacral neoplasms or osteomyelitis. *Neurosurg Focus*. 2003 Aug 15;15

CARTI DE SPECIALITATE

Nayak JV, **Mindea SA**. Transnasal Endoscopic Approach to the Craniocervical Junction. In: Kennedy DW, Hwang PH, eds. *Rhinology: Diseases of the Nose, Sinuses, and Skull Base*. New York, NY: Thieme Medical Publishers; 2012.

Mindea SA, DiPatri AJ. Intervertebral Disc Disease in Children. *Pediatric Spine*. 2005.

McCarthy D, **Mindea SA**, Bendok BR, Getch CC, Batjer HH. Management of Residual Arteriovenous Malformations. Steig. *Cerebral Arteriovenous Malformations*. Thieme 2006.

Mindea SA, Fessler RG. Endoscopic Microdiscectomy. *Tricks of the Trade: Spinal Surgery*. Thieme 2008

Mindea SA. Placement of C7 Pedicle Screw Fixation. *Essential Techniques in Operative Neurosurgery* – Thieme 2010

INVITED COURSES/ CONGRESSES/ MEETINGS

Mindea SA
Global Neuro Society
Vienna, Austria
Oct 2018

Mindea SA
Congress of Neurosurgery
2017 Annual Meeting
Boston, MA 2017

Mindea SA	American Academy of Neurosurgery 2017 Annual Meeting Los Angeles, CA 2017
Mindea SA	Congress of Neurosurgery 2016 Annual Meeting San Diego, CA 2016
Mindea SA	American Academy of Neurosurgery 2016 Annual Meeting Chicago, IL 2016
Mindea SA	Endoscopic Neurosurgery Forum Baltic Sea Course Greifswald, Germany Sept 2015
Mindea SA	Minimally Invasive Spinal Surgery Medtronic Salzburg, Austria June 2015
Mindea SA	Society of Minimally Invasive Spinal Surgery Miami, CA September 2014
Mindea SA	Treatment Options for Spine Tumors, Depuy Spine Phoenix, CA February 2014
Mindea SA	Hungarian Spine Conference Budapest, Hungary November 2013

Mindea SA	Depuy, Advanced Course for Spinal Deformity and Reconstruction Portland, OR August 2013
Mindea SA	DePuy Synthes Spine Future Leaders Workshop: Surgical Concepts in Minimally Invasive Spine Surgery San Diego, CA August 2013
Mindea SA	Medtronic, Minimally Invasive Conference Tampa Bay, FL. June 2013
Mindea SA	Depuy, Minimally Invasive Thinktank Scottsdale, AZ. June 2013
Mindea SA	Society of Lateral Access Surgeons San Diego, CA, May 2013
Mindea SA	Congress of Neurosurgery 2013 Annual Meeting New Orleans, Louisiana, April 2013
Mindea SA	Medtronic, Advances in Adult Minimally Invasive Deformity Memphis, TN. April 2013

Mindea SA	Complex Minimally Invasive Spine Peer Meeting, Depuy, Houston, TX March 2013
Mindea SA	Medtronic, Minimally Invasive Surgery Conference Memphis, TN Feb 2013
Mindea SA	Advances in Adult Minimally Invasive Deformity Medtronic, Miami, FL. Jan 2013
Mindea SA	Advanced Concepts in MIS Tumor Surgery, DePuy, Miami, FL. Jan 2013
Mindea SA	Minimally Invasive Conference Medtronic, Tampa Bay, FL. Jan 2013
Mindea SA	Minimally Invasive Conference Medtronic, Scottsdale, AZ. November 2012
Mindea SA	North American Spine Society Dallas, TX. October 2012
Mindea SA	Medtronic, North American Spine Society Dallas, TX. October 2012

Mindea SA	DePuy Synthes Spine Advisory Board for the MIS for Adult Deformity Learning Continuum Boston, MA September 2012
Mindea SA	Medtronic, Scoliosis Research Society Chicago, IL. September 2012
Mindea SA	MIS for Adult Deformity Continuum Advisory Board. Miami, FL Sept 2012
Mindea SA	Medtronic, Visiting Surgeons Program for International Surgeons Cape Town, South Africa. August 2012
Mindea SA	19th International Meeting on Advanced Spine Techniques Istanbul, Turkey, July 18-21, 2012
Mindea SA	Medtronic Executive Board of Spinal Surgery Memphis, TN. July 2012
Mindea SA	Medtronic, Cervical Spine Meeting Memphis, TN. July 2012

Mindea SA	Medtronic, MIS Fixation System Validation Memphis, TN. July 2012
Mindea SA	Medtronic, Minimally Invasive Approaches for Lumbar Spine Sunnyvale, CA. June 2012
Mindea SA	Medtronic, MAST Techniques Course Sunnyvale, CA. June 2012
Mindea SA	Western Orthopedic Association Annual Meeting, Portland, OR June 13-16, 2012
Mindea SA	San Francisco Neurological Society, San Francisco, CA May 2012
Mindea SA	Society of Lateral Access Surgery, San Diego, CA May 3-5, 2012
Mindea SA	Lumbar Spine Research Society, Orlando, FL April 27, 2012

Mindea SA	Minimal Access Spinal Technologies MIDLF Technique Cadaver Training Sunnyvale, CA. April 2012
Mindea SA	DePuy Spine Deformity Summit: Advancing the Treatment of Complex Spine Conditions Raynham, MA April 2012
Mindea SA	Medtronic, Advanced Lateral Access Course for International Surgeons Sunnyvale, CA. March 2012
Mindea SA	American Academy of Neurological Surgeons Spine Joint Section Meeting, Orlando, FL March 2012
Mindea SA	“MAST™ (Minimal Access Spinal Techniques)” Custom Cadaver Training Course Sunnyvale, CA. March 2012
Mindea SA	Stereotactic Radiosurgery Society/Scientific Board Of Radiation Therapy Scientific Meeting. Feb 23, 2012. Carlsbad, CA.
Mindea SA	American Academy of Orthopedic Surgeons Annual Meeting, San Francisco, CA Feb 7-11, 2012

Mindea SA	MAST™ Surgeon Training American Academy of Orthopedic Surgeons San Francisco, CA February 2012
Mindea SA	DePuy Spine Concepts in Minimally Invasive Spine Surgery Las Vegas, NV February 2012
Mindea SA	MAST MIDLF Technique Training for International Surgeons, Sunnyvale, CA. January 2012
Mindea SA	DePuy Spine Advanced Concepts in MIS Summit Miami, FL January 2012
Mindea SA	MIDLF Midline Lumbar Fusion Faculty Training Beverly Hills, CA December 2011
Mindea SA	Faculty Advancement & Development Forum Raynham, MA December 2011
Mindea SA	MIDLF Midline Lumbar Fusion Faculty Training Chicago, IL. November 2011
Mindea SA	Depuy Lateral Access Conference Miami, FL November 2011

Mindea SA	Posterior Fixation Validation of Mongoose System Think Tank Memphis, TN. October 2011
Mindea SA	Medtronic, Minimally Invasive Conference for International Surgeons Sunnyvale, CA. October 2011
Mindea SA	Medtronic, Advanced DLIF Training Sunnyvale, CA. October 2011
Mindea SA	SimSurg Education Forum San Francisco, CA Oct 2011
Mindea SA	Biomet Minimally Invasive Platform Launch San Francisco, CA Oct 2011
Mindea SA	Medtronic, Advanced DLIF Training Denver, CO. September 2011
Mindea SA	Synthes Resident Trauma Lab San Carlos, CA, Sept 2011

Mindea SA	Advanced DLIF Training Faculty Course, Cedars Sinai Beverly Hills, CA. September 2011
Mindea SA	Medtronic, Minimally Invasive Conference Denver, CO August 2011
Mindea SA	22nd Annual Trauma Symposium Palo Alto, Ca. Aug 19, 2011
Mindea SA	Stryker Advanced MIS Techniques Lab Seattle, WA. June 2011
Mindea SA	Concepts in Advanced MIS Techniques Lab, Depuy Seattle, WA. June 2011
Mindea SA	Medtronic, Minimally Invasive Conference Scottsdale, AZ April 2011
Mindea SA	Medtronic, Minimally Invasive Conference Memphis, TN April 2011
Mindea SA	San Francisco Neurological Society Meeting Napa Valley, CA Feb 2011

Mindea SA	Medtronic, Advanced MAST DLIF Conference Miami, FL. Feb 2011
Mindea SA	Medtronic, Minimally Invasive Conference Sunnyvale, CA February 2011
Mindea SA	Spinewave Conference Mountain View, CA Feb 2011
Mindea SA	DePuy Spine Advanced Concepts in MIS Applications of MIS Techiques for Spinal Tumors Miami, FL January 2011
Mindea SA	Medtronic, Thinktank on Complication Avoidance Sunnyvale, CA. December 2010
Mindea SA	Medtronic, Thinktank on Complication Avoidance San Francisco, CA Oct 2010
Mindea SA	2010 DePuy Spine Concepts in Lateral Approach Surgery San Francisco, CA Sept 2010
Mindea SA	DePuy Spine MIS Lateral Platform Raynham, MA November 2010

Mindea SA	Medtronic, MAST DLIF Custom Training Course or International Surgeons Sunnyvale, CA. October 2010
Mindea SA	Society of Minimally Invasive Surgery Los Angeles, CA Sept 2010
Mindea SA	DePuy Spine Concepts in Lateral Approach Surgery San Francisco, CA Sept 2010
Mindea SA	Stanford Neurosciences Symposium San Francisco, CA Sept 2010
Mindea SA	Medtronic, MAST DLIF Custom Training Course for International Surgeons Saint Louis, MO Sept 2010
Mindea SA	Advances in Minimal Access Surgery Memphis, TN Aug 2010
Mindea SA	Advances in Minimal Access Surgery Sunnyvale, CA Aug 2010

Mindea SA	San Francisco Spine and Wine Conference San Francisco, CA. July 2010
Mindea SA	Minimal Access Spinal Technologies Forum San Francisco, CA June 2010
Mindea SA	DePuy Spine West Coast Deformity Peer-to-Peer San Diego, CA June 2010
Mindea SA	International Spine Trauma Group, Medtronic Sunnyvale, CA May 2010
Mindea SA	American Association of Neurosurgery, International Surgeons DLIF Training Philadelphia, PA April 2010
Mindea SA	Medtronic, Forum on Complication Avoidance Memphis, TN April 2010
Mindea SA	Stanford Neurology Grand Rounds Stanford, CA February 2010
Mindea SA	Minimal Access Spinal Technique Custom Training Course for International Surgeons Sunnyvale, CA February 2010

Mindea SA	Minimal Access Spinal Technique Custom Training Course for Spine Fellows Las Vegas, February 2010
Mindea SA	Minimal Access Spinal Technique Custom Training Course for International Surgeons Sunnyvale, CA February 2010
Mindea SA	Medtronic, Minimally Invasive Conference Miami, FL Dec 2009
Mindea SA	Depuy Lateral Access Conference Baltimore, MD December 2009
Mindea SA	California Lateral Access Forum Los Angeles, CA November 2009
Mindea SA	Minimal Access Spinal Technique Training Course Sunnyvale, CA September 2009
Mindea SA	Stryker Minimally Invasive Spinal Forum Baltimore, MD Aug 2009

Mindea SA	Stryker Minimally Invasive Spinal Forum San Francisco, CA Aug 2009
Mindea SA	Medtronic Cervical Arthroplasty Course Denver, CO June 2009
Mindea SA	Medtronic, Minimally Invasive Conference Sunnyvale, CA June 2009
Mindea SA	Modesto Medical Center, Neuroscience Conference Modesto, CA May 2009
Mindea SA	Sacramento Sutter Hospital, Neuroscience Conference Sacramento, CA May 2009
Mindea SA	Stryker Fellows Course Las Vegas, NV April 2009
Mindea SA	Advances in Minimal Access Surgery Sunnyvale, CA April 2009
Mindea SA	Medtronic, Minimally Invasive Conference Sunnyvale, CA March 2009

Mindea SA	Stryker Fellows Course: Fundamentals of Spine Surgery Las Vegas, NV February 2009
Mindea SA	Mastering the Flouroscope Henderson Spine Center Las Vegas, NV January 2009
Mindea SA	Congress of Neurosurgery, September 2007, San Diego, CA
Mindea SA	Congress of Neurosurgery Scargent at Arms, Chicago, 2006
Mindea SA	Chicago Interurban Spine Meeting, Chicago, 2006
Mindea SA	American Association of Neurological Surgeons San Francisco, CA, April 2006.
Mindea SA	International Meeting on Advanced Spine Techniques Athens, Greece, July 2006.
Mindea SA	American Association of Neurological Surgeons, San Francisco, CA, April 2006.

Mindea SA American Association of Neurological Surgeons
San Francisco, CA,
April 2006.

Mindea SA Northwestern Memorial Hospital.
Neurosurgery Academic Day,
Chicago, IL
August 2006

Mindea SA Northwestern Memorial Hospital.
Neurosurgery Academic Day,
Chicago, IL
March 2006

Mindea SA Northwestern Memorial Hospital Grand Rounds,
Chicago, IL
December 2005.

Mindea SA Scoliosis Research Society
Rome, Italy.
2003

INVITED NATIONAL AND INTERNATIONAL PRESENTATIONS

Mindea SA
Nuances of Endoscopic Treatment of Meningiomas
Global Neuro Society
Vienna, Austria Oct 2018

Mindea SA

Subcortical Surgery Congress

Boulder, CA

Aug 2018

Mindea SA, Schroeder HW

Endoscopic Anterior Skull Base Surgery

Endoscopic Neurosurgery Forum

Greifswald, Germany

Sept 2015

Mindea SA,

Minimally Invasive Neurosurgery: Case Presentations

Ovidius Clinical Hospital

Constanta, Romania

June 2016

Mindea SA

Minimally Invasive Spinal Surgery

OCH Outreach Conference

Tulcea, Constanta, Romania

June 2016

Mindea SA

Minimally Invasive Spinal Surgery

Medstar Hospical Annual Conference

Constanta, Romania

March 2016

Mindea SA,

Minimally Invasive Neurosurgery: Case Presentations

Medlife Days Conference

Bucuresti, Romania

June 2014

Mindea SA, Moldovsky M.

Post-Implantation Subsidence Characteristics of Lateral Interbody Constructs During Cyclic Testing

Society of Minimally Invasive Spinal Surgery

Miami, CA

September 2014

Mindea SA, Moldovsky M.

In Vitro Biomechanics of Large-Sized Lateral Interbody Footprints and Expandable Lateral Spacers

Society of Minimally Invasive Spinal Surgery

Miami, CA

September 2014

Mindea SA

Surgical Considerations for En Bloc Resections of Spinal Sarcomas Decision Making & Treatment Options for Spine Tumors, Depuy Spine

Phoenix, CA

February 2014

Mindea SA

Using Tomita and Tokuhashi Scores for Surgical Decision-Making Decision Making & Treatment Options for Spine Tumors, Depuy Spine

Phoenix, CA

February 2014

Mindea SA

Initial Experience with En Bloc Tumor Resections: A 5 year Prospective Review

Hungarian Spine Conference

Budapest, Hungary

November 2013

Mindea SA, Cheng I

Prospective Review of Lateral Transpsoas Surgery in 200 patients: The Stanford Experience

Hungarian Spine Conference

Budapest, Hungary

November 2013

Mindea SA, Williams D

Minimally Invasive Concepts for Approach to Spinal Deformity Depuy, Advanced Course
for Spinal Deformity and Reconstruction

Portland, OR

August 2013

Mindea SA, Poelstra K

Minimally Invasive Concepts for Approach to Spinal Deformity 2013

DePuy Synthes Spine Future Leaders Workshop: Surgical Concepts in Minimally Invasive
Spine Surgery

San Diego, CA August 2013

Mindea SA

Lateral Interbody Approach: Technique and Rationale

Medtronic, Minimally Invasive Conference

Tampa Bay, FL.

June 2013

Mindea SA

Nuances of Lateral Interbody Arthrodesis

Depuy, Minimally Invasive Thinktank

Scottsdale, AZ.

June 2013

Vasudevan R and **Mindea SA**

Stand Alone Interbody Cage Placement: Biomechanical Advantage with Wider Cages

Society of Lateral Access Surgeons

San Diego, CA,

May 2013

Vasudevan RR, Gates TA, Miller K and **Mindea SA**.

Volumetric Analysis of Indirect Central and Foraminal Decompression Following Lateral

Retroperitoneal Transpoas Lumbar Interbody Arthrodesis

Congress of Neurosurgery 2013 Annual Meeting

New Orleans, Louisiana,

April 2013

Mindea SA

Minimally Invasive Lateral Approach for Deformity Correction

Medtronic, Advances in Adult Minimally Invasive Deformity

Memphis, TN.

April 2013

Mindea SA, Spann S

Nuances of Scoliosis Surgery Planning Complex MIS

Depuy Peer Meeting

Houston, TX

March 2013

Mindea SA

L5/S1, Oblique Lateral Interbody Approach: Is it feasible?

Medtronic, Minimally Invasive Surgery Conference

Memphis.

Feb 2013

Mindea SA, Williams S

Adult Deformity Surgery: Is there a role for MIS

Medtronic, Advances in Adult Minimally Invasive Deformity

Miami, FL.

Jan 2013

Mindea SA, Wang M

Minimally Invasive Concepts for Approach to Spinal Tumors

2013 DePuy Advanced Concepts in MIS Tumor Surgery

Miami, FL.

Jan 2013

Mindea SA

Oblique Lateral Interbody Approach: Technique and Rationale

Medtronic, Minimally Invasive Conference

Tampa Bay, FL.

Jan 2013

Mindea SA

Complications of Thoracic Lateral Interbody Approach

Medtronic, Minimally Invasive Conference

Scottsdale, AZ.

November 2012

Mindea SA, Chinthakunta SR, Moldavsky M, Gudipally M, Khalil S

Biomechanical Comparison of Spino-pelvic Fixation Constructs in the setting of Total Sacrectomy.

North American Spine Society

Dallas, TX.

October 2012

Mindea SA, Hynes RT

Medtronic Oblique Lateral Interbody Approach: Pitfalls and Complications

North American Spine Society

Dallas, TX.

October 2012

Mindea SA

Using Validated Spinal Measurements for Deformity Surgery Planning

DePuy Synthes Spine Advisory Board for the MIS for Adult Deformity Learning Continuum

Houston, TX

Oct 2012

Mindea SA

Complex Spine Surgeon Innovation Council

Medtronic, Scoliosis Research Society

Chicago, IL

September 2012

Mindea SA

MIS Applications for Maximizing Surgical Outcomes

MIS for Adult Deformity Continuum Advisory Board

Miami, FL

Sept 2012

Mindea SA

Advances in Lateral Access to the Spine

Medtronic, Visiting Surgeons Program for International Surgeons

Cape Town, South Africa

August 2012

Cheng I, Mindea SA

Anterolateral Approaches for Lumbar Arthrodesis: Three Methodologies

19th International Meeting on Advanced Spine Techniques

Istanbul, Turkey,

July 18-21, 2012

Mindea SA

En Bloc Resection Surgery for Spinal Tumors

Medtronic Executive Board of Spinal Surgery

Memphis, TN

July 2012

Mindea SA

Artificial Cervical Disc Technique Nuances

Medtronic, Cervical Spine Meeting

Memphis, TN.

July 2012

Mindea SA

Posterior MIS Longitude Validation

Medtronic, MIS Fixation System Validation

Memphis, TN.

July 2012

Mindea SA

Direct Lateral Interbody Fusion: Applications and Patient Selection

Medtronic, Minimally Invasive Approaches for Lumbar Spine

Sunnyvale, CA.

June 2012

Mindea SA

Direct Lateral Interbody Fusion: Applications and Patient Selection

Medtronic, MAST Techniques Course

Sunnyvale, CA.

June 2012

Mindea SA, Cheng I

Results of Three Different Techniques Using the Anterolateral Approach for Lumbar Arthrodesis

Western Orthopedic Association Annual Meeting

June 13-16, 2012

Mindea SA

Spinal Metastasis Treatment Strategies: Surgery vs Radiation

San Francisco Neurological Society,

San Francisco, CA

May 2012

Mindea SA, Cheng I

Results of Three Different Techniques Using the Anterolateral Approach for Lumbar Arthrodesis

Society of Lateral Access Surgery,

May 3-5, 2012

Mindea SA, Chinthakunta SR, Moldavsky M, Gudipally M, Khalil S.

Biomechanical Comparison of Spino-pelvic Fixation Constructs in the setting of Total Sacrectomy

Lumbar Spine Research Society,

April 27, 2012

Mindea SA, Mimran R

New Midline Minimally Invasive Instrumentation Technique Review

MAST MIDLF Technique Training

Sunnyvale, CA.

April 2012

Mindea SA, Harrop J, Ludwig S

Advancing the Treatment of Complex Spine Conditions

DePuy Spine Deformity Summit

Raynham, MA

April 2012

Mindea SA

Direct Lateral Interbody Fusion: Technique Review

Medtronic, Advanced Lateral Access Course for International Surgeons

Sunnyvale, CA.

March 2012

Mindea SA

Minimally Invasive Percutaneous Iliac Fixation for Long Segment MIS Fixation

AANS Spine Joint Section Meeting

Orlando, FL

March 2012

Mindea SA

Direct Lateral Interbody Fusion: Technique Review

“MAST™ Techniques” Custom Training Course

Sunnyvale, CA.

March 2012

Gibbs I, Soltys S, **Mindea SA**, Chang SD:

The Use of the Ray Tracing Rather Than the Monte Carlo Calculation Algorithm for Spinal

Radiosurgery May Lead to an Overdosing of the Spinal Cord

Stereotactic Radiosurgery Society/SBRT Scientific Meeting.

Carlsbad, CA.

Feb 23, 2012.

Cheng I, **Mindea SA**,

Complications after Anterior Lumbar Spine Exposure by a Spine Surgeon

American Academy of Orthopedic Surgeons Annual Meeting,

San Francisco, CA

Feb 7-11, 2012

Mindea SA

Mast™ Direct Lateral Interbody Fusion Surgeon Training

American Academy of Orthopedic Surgeons

San Francisco, CA

February 2012

Mindea SA

Neuromonitoring in Lateral Interbody Fusion

2012 DePuy Spine Concepts in Minimally Invasive Spine Surgery

Las Vegas, NV

February 2012

Mindea SA, Mimran R

New Midline Minimally Invasive Instrumentation Technique Review

MAST MIDLF Technique Training for International Surgeons

Sunnyvale, CA.

January 2012

Mindea SA, Poelstra K

Minimally Invasive Tumor Resections: Case Examples

2012 DePuy Spine Advanced Concepts in MIS Summit

Miami, FL

January 2012

Mindea SA

Cortical Screw Insertion Technique

MIDLF Midline Lumbar Fusion Faculty Training

Beverly Hills, CA

December 2011

Mindea SA, Anderson G, Harrop J

Faculty Advancement & Development Forum

Raynham, MA

December 2011

Mindea SA

Midline Minimally Invasive Instrumentation: Review of Technique

MIDLF Midline Lumbar Fusion Faculty Training

Chicago, IL.

November 2011

Mindea SA, Poelstra K

Indications for the Lateral Approach: Case Examples

Depuy Lateral Access Conference

Miami, FL

November 2011

Mindea SA

Mongoose Instrumentation Validation

Posterior Fixation Validation of Mongoose System Think Tank

Memphis, TN. October 2011

Mindea SA

Advanced Minimally Invasive Surgery, DLIF Approach

Medtronic, Minimally Invasive Conference for International Surgeons

Sunnyvale, CA.

October 2011

Mindea SA

Advances and Technical Nuances with DLIF

Medtronic, Advanced DLIF Training

Sunnyvale, CA.

October 2011

Mindea SA

Can Surgical Simulation really mimic the operating theatre?

SimSurg Education

San Francisco, CA

Oct 2011

Mindea SA

Percutaneous Cannulation of the Thoracic Spine

Biomet Minimally Invasive Platform Launch

San Francisco, CA

Oct 2011

Mindea SA

Advances and Technical Nuances with DLIF

Medtronic, Advanced DLIF Training

Denver, CO.

September 2011

Mindea SA

Posterior Cervical Surgery: What you should know

Synthes Resident Trauma Lab

San Carlos, CA,

Sept 2011

Mindea SA

Advances and Technical Nuances with DLIF

Advanced DLIF Training Faculty Course, Cedars Sinai

Beverly Hills, CA.

September 2011

Mindea SA

Advanced Minimally Invasive Surgery, DLIF Approach

Medtronic, Minimally Invasive Conference

Denver, CO

August 2011

Mindea SA

Use of Methylprednisolone in Acute Spinal Cord Injury.

22nd Annual Trauma Symposium

Palo Alto, Ca.

Aug 19, 2011

Zheng K, **Mindea SA**

Does The Use Of Betaxolol Prevent the Potential Increase In Intraocular Pressure In Anesthetized Patients In The Prone Position? (Clinical Trial)

Stanford, CA

Sept 2011

Lober R, **Mindea SA**

Clinical Trial. Principal Investigator: Rob Lober MD

Efficacy of Lumbar Drainage for Acute Spinal Cord Injury

Stanford, CA

Sept 2011

Mindea SA

Cannulation of Pedicles via MIS Techniques

Stryker Advanced MIS Techniques Lab

Seattle, WA.

June 2011

Mindea SA

Flouroscopic considerations for Percutaneous Screw Placement

Concepts in Advanced MIS Techniques Lab, Depuy

Seattle, WA.

June 2011

Mindea SA

Advanced Minimally Invasive Surgery, DLIF Approach

Medtronic, Minimally Invasive Conference

Scottsdale, AZ

April 2011

Mindea SA

Does graft size impact likeliness of fusion DLIF Advisory Board

Medtronic, Minimally Invasive Conference

Memphis, TN

April 2011

Mindea SA

Panel Discussion of Cervical Myelopathy
San Francisco Neurological Society Meeting
Napa Valley, CA

Feb 2011

Mindea SA

O-Arm Navigation in Spinal Surgery
Medtronic, Advanced MAST DLIF Conference
Miami, FL

Feb 2011

Mindea SA

Basics of Kyphoplasty Technique using Unipedicular Approach
Medtronic, Minimally Invasive Conference
Sunnyvale, CA

February 2011

Mindea SA

Transforaminal Lumbar Interbody Fusion Disc Harvesting Technique
Spinewave Conference
Mountain View, CA

Feb 2011

Mindea SA

2011 DePuy Spine Advanced Concepts in MIS
Applications of MIS Techniques for Spinal Tumors
Miami, FL

January 2011

Mindea SA, Liu JC

Complex MIS Cases: TLIF Focus
Medtronic, Thinktank on Complication Avoidance
Sunnyvale, CA.

December 2010

Mindea SA

Complex MIS Cases: Troubleshooting your way out
Medtronic, Thinktank on Complication Avoidance
San Francisco, CA
Oct 2010

Mindea SA

Nuances of Transpoas Access to the Lumbar Spine
2010 DePuy Spine Concepts in Lateral Approach Surgery
San Francisco, CA
Sept 2010

Mindea SA

“Meaningful Innovation” with the DePuy Spine MIS Lateral Platform
Depuy Lateral Access Conference
Raynham, MA
November 2010

Mindea SA

Advanced Minimally Invasive Surgery, DLIF Approach
Medtronic, MAST DLIF Custom Training Course or International Surgeons
Sunnyvale, CA.
October 2010

Mindea SA

Cervical Trauma, Posterior Facet Fixation
Society of Minimally Invasive Surgery
Los Angeles, CA
Sept 2010

Mindea SA

Nuances of Transpoas Access to the Lumbar Spine
2010 DePuy Spine Concepts in Lateral Approach Surgery
San Francisco, CA
Sept 2010

Mindea SA

Evaluation of the Scoliosis Patient
Stanford Neurosciences Symposium
San Francisco, CA
Sept 2010

Mindea SA

Advanced Minimally Invasive Surgery, DLIF Approach
Medtronic, MAST DLIF Custom Training Course for International Surgeons
Saint Louis, MO
Sept 2010

Mindea SA

Shallow Docking Technique of the Lumbar Spine
Advances in Minimal Access Surgery
Memphis, TN Aug 2010

Mindea SA

Shallow Docking Technique of the Lumbar Spine
Advances in Minimal Access Surgery
Sunnyvale, CA
Aug 2010

Mindea SA

Patient Selection in Spinal Surgery
San Francisco Spine and Wine Conference
San Francisco, CA.
July 2010

Mindea SA, Berta SC

Cortical Screw Fixation in Aging Osteoporotic Patients

DLIF/MAST Forum

San Francisco, CA

June 2010

Mindea SA

Making Sense of Spine Surgery

DLIF/MAST Forum

Sunnyvale, CA

June 2010

Mindea SA

Lateral Interbody Approach and Patient Selection Considerations

2010 DePuy Spine West Coast Deformity Peer-to-Peer

San Diego, CA

June 2010

Mindea SA

Facet Screw Fixation: Old Technique with New Technology

International Spine Trauma Group, Medtronic

Sunnyvale, CA

May 2010

Mindea SA

Oblique Approaches to the Lumbar Spine: Complication Avoidance

American Association of Neurosurgery, International Surgeons DLIF Training

Philadelphia, PA

April 2010

Mindea SA

Complex MIS Cases: Surgical Planning

Medtronic, Forum on Complication Avoidance

Memphis, TN

April 2010

Mindea SA

Neurophysiological Considerations for Monitoring Transpsoas Surgery

Stanford Neurology Grand Rounds

Stanford, CA February 2010

Mindea SA

MIS Transforaminal Lumbar Interbody Fusion Pearls and Nuances

MAST(tm) Technique Custom Training Course for International Surgeons

Sunnyvale, CA

February 2010

Mindea SA

Decision Making Strategies for Early Career Surgeons

MAST(tm) Technique Custom Training Course for Spine Fellows

Las Vegas,

February 2010

Mindea SA

Direct Lateral Lumbar Interbody Fusion Pearls and Nuances

MAST(tm) Technique Custom Training Course for International Surgeons

Sunnyvale, CA

February 2010

Mindea SA

Advanced Minimally Invasive Surgery, DLIF Approach

Medtronic, Minimally Invasive Conference

Miami, FL

Dec 2009

Mindea SA

Indications for the Lateral Approach: Case Examples

Depuy Lateral Access Conference

Baltimore, MD

December 2009

Mindea SA

Neurophysiology of Transpsoas Surgery

California Lateral Access Forum

Los Angeles, CA

November 2009

Mindea SA

Minimally Invasive Options for Lumbar Stenosis

Stanford Library

Stanford, CA

November 2009

Mindea SA

Approach considerations for Lumbar Spondylolisthesis

MAST Training Course

Sunnyvale, CA

September 2009

Mindea SA

Basic Considerations on Osteobiological Implants

Stryker MIS Forum

Baltimore, MD

Aug 2009

Mindea SA

Percutaneous Spinal Fixation with Mantis

Stryker MIS Discussion Group

San Francisco, CA

Aug 2009

Mindea SA

Bryant Disc: Clinical Considerations
Medtronic Cervical Arthroplasty Course
Denver, CO
June 2009

Mindea SA

Basics of Kyphoplasty Technique using Unipedicular Approach
Medtronic, Minimally Invasive Conference
Sunnyvale, CA
June 2009

Mindea SA

What Every PMD Should Know About Neurosurgery
Modesto Medical Center Invited Lecture
Modesto, CA
May 2009

Mindea SA

What Every PMD Should Know About Neurosurgery
Sacramento Sutter Hospital Invited Lecture
Sacramento, CA May 2009

Mindea SA

Building a Neurosurgery Practice
Stryker Fellows Course
Las Vegas, NV
April 2009

Mindea SA

Shallow Docking Technique of the Lumbar Spine
Advances in Minimal Access Surgery
Sunnyvale, CA
April 2009

Mindea SA

Complications of Thoracic Lateral Interbody Approach

Medtronic, Minimally Invasive Conference

Sunnyvale, CA

March 2009

Mindea SA

Stryker Fellows Course: Fundamentals of Spine Surgery

Henderson Spine Center

Las Vegas, NV February 2009

Mindea SA

Fundamentals of MIS percutaneous screw placement: Mastering the Fluoroscope

Henderson Spine Center

Las Vegas, NV January 2009

Mindea SA, Liu JC, Song JK, Ondra SA. Lumbosacral Fusion without Bicortical Sacral Pedicle Screws: Do Minimally Invasive Fusions Obviate Their Need.

Congress of Neurosurgery,

September 2007,

San Diego, CA

Mindea SA, Nath RK.

Successful Management of Foot Drop by Nerve Transfers to the Deep Peroneal Nerve

Congress of Neurosurgery,

Chicago, IL

Sept 2006

Mindea SA, Liu JC.

Multilevel ACDF vs. Corpectomy for the Management of Cervical Spondylosis.

Congress of Neurosurgery,

Chicago, IL

Sept 2006

Mindea SA, Song JK.

Posterior Dynamic Stabilization for Lumbar Spondylosis.

Chicago Interurban Spine Meeting,

Chicago, IL

December 2006

Mindea SA, Yang BP, Ondra SL.

Vascularized fibular strut grafts for anterior column reconstruction after transoral tumor resection. Abstract and research poster

American Association of Neurological Surgeons

San Francisco, CA,

April 2006.

Mindea SA, Yang BP Koski TR, Ondra SL.

Selective C1 to C3 reconstruction after circumferential complete C2 resection for an enchondroma. A strategy to spare the occipitocervical junction.

International Meeting on Advanced Spine Techniques

Athens, Greece,

July 2006.

Yang BP, **Mindea SA**, Koski TR, Ondra SL.

Selective C1 to C3 reconstruction after circumferential complete C2 resection for an enchondroma. A strategy to spare the occipitocervical junction.

American Association of Neurological Surgeons,

San Francisco, CA,

April 2006.

Yang BP, **Mindea SA**, DiPatri AJ.

Cervical spinal cord compression in chondrodysplasia punctata.

American Association of Neurological Surgeons

San Francisco, CA,

April 2006.

Mindea SA, Batjer HH.

Surgical Management of Middle Cerebral Artery Aneurysms: Technical Considerations.

Northwestern Memorial Hospital.

Neurosurgery Academic Day,

Chicago, IL

August 2006

Mindea SA.

Cervical axis fractures.

Northwestern Memorial Hospital.

Neurosurgery Academic Day,

Chicago, IL

March 2006

Mindea SA.

Neurosurgical applications for the treatment of chronic pain.

Northwestern Memorial Hospital Grand Rounds,

Chicago, IL

December 2005.

Mindea SA, Rosner M, Ondra SL.

Lumbosacropelvic junction reconstruction resulting in early ambulation for patients with lumbosacral neoplasms or osteomyelitis.

Scoliosis Research Society

Rome, Italy.

2003

Mindea SA, Horvath KA

Transmyocardial Laser Revascularization Presentation

Northwestern University School of Medicine,

Chicago, IL

Sept 1999.