

Sedat Alibek, M.D.
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 90455 Nuremberg/Germany
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 dr.s.alibek@t-online.de



NAME/FIRST NAME	ALIBEK/Sedat
DATE OF BIRTH	November 22 nd , 1971 - Nuremberg/Germany
MARITAL STATUS	Married, 2 children (born 2004 and 2006)
CITIZENSHIP	German, Turkish
EDUCATION	
Undergraduate Education Nuremberg/Germany	(09/78-07/92)
Medical School University of Erlangen-Nuremberg	(05/93-06/01)
M.D. University of Erlangen, Institute of Radiology Dissertation: „Negatives orales Kontrastmittel Lumirem in der MRCP“	(2001)
Residency Institute of Radiology, Univ. of Erlangen-Nuremberg/Germany	(08/01-11/09)
Associate Professorship Institute of Radiology, University of Erlangen-Nuremberg, Erlangen/Germany „Verbesserungen der Untersuchungstechniken bei Kindern und Jugendlichen im CT/MRT“	(07/11)
Member of German National Mammography Screening Program	(06/12 - present)

ACADEMIC/SCIENTIFIC/PROFESSIONAL APPOINTMENTS

Social Court Nuremberg/Germany Honorary Judge	(6/14-present)
MVZ Radiology & Nuclear Medicine, Fürth/Germany Head of Radiology	(02/11-present)
Univ. of Erlangen-Nuremberg, Erlangen/Germany Institute of Radiology – Associate Professor at Medical School	(07/11)
University of Erlangen-Nuremberg, Erlangen/Germany Institute of Radiology	(08/01-01/11)
Hacettepe University, Ankara/Turkey Institute of Radiology – Research Fellow	(03/08-06/08)
Gqmed mbH, Gesellschaft für Qualitätssicherung in der Medizin Radiation Protection – Refresher Course Lecturer	(since 03/09)
University of Erlangen-Nuremberg/Germany State Vocational Technician School – Teacher	(01/06-03/09)

MEMBERSHIPS

RSNA (Radiological Society of North America) - Member
ESR (European Society of Radiology) – Member
DRG (German Rontgen Society) - Member
TRD (Turkish Radiological Society) - Member
TMRD (Turkish Magnetic Resonance Society) - Member
DTM Bayern e.V. (German-Turkish Medical Society of Bavaria) – Founder/Vice President (since 2004)
FENERBAHCE Spor Kulübü – Congress Member, Istanbul/TURKEY
ANTALYA Gönüllüleri Derneği, Antalya/TURKEY
ESV Flügelrad e.V./Fussballabteilung, Nürnberg

INVITED REVIEWER:

RöFo – Fortschritte in der Röntgendiagnostik (English, Germany)
ER - European Radiology (English, Austria)
EJR – European Journal of Radiology (English, UK)
DIR – Diagnostic and Interventional Radiology (English, Turkey)
AIMA - Abdominal Imaging (English, USA)

PUBLICATIONS

Peer Review Journals

30) Acoustic noise reduction in MRI using Silent Scan: an initial experience.

Alibek S, Vogel M, Sun W, Winkler D, Baker CA, Burke M, Gloger H.

Diagn Interv Radiol. 2014 Jul-Aug;20(4):360-363.

29) Management of Hemangioma of the Liver: Surgical Therapy or Observation?

Yedibela S, Alibek S, Müller V, Aydin U, Langheinrich M, Lohmüller C, Hohenberger W, Perrakis A.

World J Surg. 2013 Jun;37(6):1303-12. doi: 10.1007/s00268-013-1904-1.

28) Management of focal nodular hyperplasia of the liver: evaluation of the surgical treatment comparing with observation only

Perrakis A, Demir R, Müller V, Mulsow J, Aydin U, Alibek S, Hohenberger W, Yedibela S.

Am J Surg. 2012 Nov;204(5):689-96. doi: 10.1016/j.amjsurg.2012.02.006. Epub 2012 May 11.

27) Correlation of dynamic multidetector CT findings with pathological grades of hepatocellular carcinoma
Alibek S, Uder M

Diagn Interv Radiol. 2012 Mar-Apr;18(2):236; author reply 236-7. Epub 2012 Feb 10.

26) Diffusion-weighted MRI for detecting and monitoring cancer: a review of current applications in body imaging

Türkbey B, Aras Ö, Karabulut N, Turgut AT, Akpınar E, Alibek S, Pang Y, Ertürk ŞM, El Khouli RH, Bluemke DA, Choyke PL.

Diagn Interv Radiol. 2012 Jan-Feb;18(1):46-59. Epub 2011 Sep 19. Review.

25) Dose Reduction in Pediatric Computed Tomography with Automated Exposure Control

Alibek S, Brand M, Suess C, Wuest W, Uder M, Greess H.

Acad Radiol. 2011 Jun;18(6):690-3. Epub 2011 Mar 9.

24) High-Pitch Spiral Computed Tomography: Effect on Image Quality and Radiation Dose in Pediatric Chest Computed Tomography.

Lell M, May M, Deak P, Alibek S, Kuefner M, Kuettner A, Köhler H, Achenbach S, Uder M, Radkow T.

Invest Radiol. 2010 Sep 17.

23) Diagnosing common parotid tumours with magnetic resonance imaging including diffusion-weighted imaging vs fine-needle aspiration cytology: a comparative study.

Yerli H, Aydin E, Haberal N, Harman A, Kaskati T, Alibek S.

Dentomaxillofac Radiol. 2010 Sep;39(6):349-55.

22) T2-weighted MRI of the upper abdomen: comparison of four fat-suppressed T2-weighted sequences including PROPELLER (BLADE) technique.

Bayramoglu S, Kilickesmez O, Cimilli T, Kayhan A, Yirik G, Islim F, Alibek S.

Acad Radiol. 2010 Mar;17(3):368-74. Epub 2009 Dec 30.

21) Dual-echo TFE MRI for the assessment of myocardial iron overload in beta-thalassemia major patients.

Hazırolan T, Eldem G, Unal S, Akpınar B, Gümrük F, Alibek S, Haliloğlu M.

Diagn Interv Radiol. 2010 Mar;16(1):59-62. Epub 2009 Dec 16.

20) Reduction of X-Ray Induced DNA Double-Strand Breaks in Blood Lymphocytes During Coronary CT Angiography Using High-Pitch Spiral Data Acquisition With Prospective ECG-Triggering.

Kuefner MA, Hinkmann FM, Alibek S, Azoulay S, Anders K, Kalender WA, Achenbach S, Grudzinski S, Löbrich M, Uder M.

Invest Radiol. 2010 Apr;45(4):182-7. Epub 2010 Feb 19.

19) Respiratory gated multidetector computed tomography: Applicable for diagnostic abdominal imaging?

Cimilli T, Bayramoglu S, Aksoy S, Kilickesmez O, Kayhan A, Alibek S.

Eur J Radiol. 2010 Feb;73(2):434-8. Epub 2009 Jan 4.

18) Calcifying tendonitis of the shoulder joint : predictive value of pretreatment sonography for the response to low-dose radiotherapy.

Adamietz B, Schulz-Wendtland R, Alibek S, Uder M, Sauer R, Ott O, Keilholz L.

Strahlenther Onkol. 2010 Jan;186(1):18-23. Epub 2009 Dec 28.

17) CT-guided biopsies of pancreatic lesions: impact of contrast application prior to versus following needle placement.

Meier-Meitingner M, Anders K, Alibek S, Uder M, Baum U.
Acad Radiol. 2009 Nov;16(11):1386-92. Epub 2009 Jul 29.

16) Dual energy virtual CT colonoscopy with dual source computed tomography: initial experience.
Karcaaltincaba M, Karaosmanoglu D, Akata D, Sentürk S, Ozmen M, Alibek S.
Rofo. 2009 Sep;181(9):859-62. Epub 2009 Jul 21.

15) Diffusion weighted imaging of pediatric and adolescent malignancies with regard to detection and delineation: initial experience.

Alibek S, Cavallaro A, Aplas A, Uder M, Staatz G.
Acad Radiol. 2009 Jul;16(7):866-71. Epub 2009 Apr 25.

14) Comparison of contrast-enhanced T1-weighted FLAIR with BLADE, and spin-echo T1-weighted sequences in intracranial MRI.

Alkan O, Kizilkiliç O, Yildirim T, Alibek S.
Diagn Interv Radiol. 2009 Jun;15(2):75-80.

13) Incidental findings of cardiac MSCT: Who might benefit from scanning the entire thorax on Ca score imaging?

Yiginer O, Bas S, Poca S, Yildiz A, Alibek S.
Int J Cardiol. 2008 Dec 14.

12) Imaging of Niemann-Pick Disease

Staatz G, Alibek S, Knerr I, Blessing H.
Rofo. 2008 Nov;180(11):947-948. Epub 2008 Oct 24

11) Value of Dual Energy Computed Tomography for detection of myocardial iron deposition in Thalassaemia patients: Initial experience

Hazirolan T, Akpınar B, Unal S, Gümrük F, Haliloglu M, Alibek S.
Eur J Radiol. 2008 Dec; 68(3):442-5. Epub 2008 Sep 2

10) Contrast-enhanced T1-weighted fluid-attenuated inversion-recovery BLADE magnetic resonance imaging of the brain: an alternative to spin-echo technique for detection of brain lesions in the unседated

pediatric patient?

Alibek S, Adamietz B, Cavallaro A, Stemmer A, Anders K, Kramer M, Bautz W, Staatz G.
Acad Radiol. 2008 Aug;15(8):986-95

9) Hypoxischer Schaden aller tiefen Kerngebiete des Gehirns – ein Fallbericht aus der Computertomographie.

Siegfried A. Schwab, Gregor Richter, Werner A. Bautz, Michael Uder, Sedat Alibek
Roentgenpraxis, 2008, 56(6): 245-248

8) The radiosensitive child: pulmonary MR tomography in EBV-induced lymphoproliferation in Nijmegen-breakage syndrome.

Alibek S, Holter W, Staatz G.
Rofo. 2007 Oct;179(10):1075-7. German.

7) Differentiation of cytotoxic and vasogenic edema in a patient with reversible posterior leukoencephalopathy syndrome using diffusion-weighted MRI.

Doelken M, Lanz S, Rennert J, Alibek S, Richter G, Doerfler A.
Diagn Interv Radiol. 2007 Sep;13(3):125-8

6) Tolerance of magnetic resonance imaging in children and adolescents performed in a 1.5 Tesla MR scanner with an open design.

Adamietz B, Cavallaro A, Radkow T, Alibek S, Holter W, Bautz WA, Staatz G.
Rofo. 2007 Aug;179(8):826-31. Epub 2007 Jun 19. German.

5) The value of dynamic MRI studies in parotid tumors.

Alibek S, Zenk J, Bozzato A, Lell M, Grunewald M, Anders K, Rabe C, Iro H, Bautz W, Greess H.
Acad Radiol. 2007 Jun;14(6):701-10.

4) How to cope with the demands of the new "Approbation Regulation" (AR) by radiology-related interdisciplinary courses. The Erlangen model.

Grunewald M, Kuefner MA, Ketelsen D, Alibek S, Neuhuber WN, Bautz WA, Greess H.
Radiologe. 2007 Nov;47(11):1029-36. German.

3) Nutcracker syndrome.

Alibek S, Uder M, Grunewald M.
Rontgenpraxis. 2005;55(6):238-40. German.

2) Quality improvement of resources in radiology on the internet.

Grunewald M, Gebhard H, Wagner M, Bautz WA, Alibek S.

Rofo. 2005 Apr;177(4):569-75. German.

1) HNORAD.

Grunewald M, Zenk J, Alibek S, Knickenberg I, Ketelsen D, Iro H, Bautz WA, Greess H.

HNO. 2005 Apr;53(4):337-9, 342-5. German.

Invited Lectures/Scientific Presentations/Poster Presentations

1) RadList-categorization, evaluation and ranking of on-line teaching files in radiology

European Congress of Radiology, Vienna/Austria, 01.-05.03.2002

2) Qualitätskontrolle im On-line assessment center für Radiologie (O.A.R.)

83. German Roentgen Congress, Wiesbaden/Germany, 08.-11.05.2002

3) RadList - Kategorisierung, Evaluation und Ranking radiologischer Lehr-/Lernprogramme im Internet

83. German Roentgen Congress, Wiesbaden/Germany 08.-11.05.2002

4) Multislice perfüzyon BT'nin lenfoma tedavisindeki degeri

24th Annual Turkish Radiology Society Meeting, Ankara/Turkey, October 2003

5) Interventionelle Radiologie Lehren und Lernen im Internet

85. German Roentgen Congress Wiesbaden/Germany, 19.-22.05.2004

6) Web-based assessment and quality assurance in diagnostic and interventional radiology

CARS, Computer Assisted Radiology and Surgery, Chicago/IL, 23.-26. June 2004

7) Parotis Tümörlerinde dinamik sinyal intensite MRG nin degeri

25th Annual Turkish Radiology Society Meeting, Antalya/Turkey, October 2004

8) The value of dynamic signal intensity MRI studies in parotid tumors

91st RSNA, Annual Meeting, 27th November – 3rd December 2004, Chicago/IL/USA

9) Dynamic signal intensity MRI studies in parotid tumors

European Congress of Radiology, Vienna/Austria, 03.-08.03.2005

10) Dinamik sinyal intensite MRG incelemesinin parotis tümörlerindeki degeri

II. Advanced Imaging Symposium, 11.-12.03.2005, Istanbul/Turkey

11) Dynamic signal intensity MRI studies in parotid tumors

Japanese Radiology Annual Meeting, Yokohama/Japan, 8.-12. April 2005

12) Internet Ortamında Girişimsel Radyoloji Eğitim Programı

26th Annual Turkish Radiology Society Meeting, Antalya/Turkey, October 2005

13) Ultrasonografide Kontrast Madde kullanımı

III. Advanced Imaging Symposium, 17.-18.03.2006, Istanbul/Turkey

14) Dinamik MRG incelemesinin parotis tümörlerindeki degeri

IX. National Magnetic Resonance Symposium, Ankara/Turkey, 25.-27. May 2006

15) Diagnostik primärer und sekundärer Lebertumore

3rd Annual Meeting of the German-Turkish Medical Society of Bavaria, Nuremberg/Germany,
18.11.2006

16) „COMPARE/Radiology“ - An interactive Web-based Radiology Teaching Program Evaluation of
User Response

RSNA, 93th Annual meeting, 25th – 1st December 2006, Chicago/IL/USA

17) Radiologie heute – Was der Allgemeinmediziner über die Magnetresonanztomographie wissen sollte
Annual Meeting of the German-Turkish Medical Society of Germany, Hannover/Germany, 28th April
2007

18) Value of Diffusion-weighted Imaging in Routine MR Scans Using a Fusion Technique for
Visualization of Malignant Tumors in Pediatric Oncology Patients

28th Annual Turkish Radiology Society Meeting, Antalya/Turkey, October 2007

19) Contrast-enhanced T1-weighted FLAIR BLADE MRI of the brain: an alternative to Spin-Echo
technique for detection of brain lesions in the unsedated pediatric patient?

28th Annual Turkish Radiology Society Meeting, Antalya/Turkey, October 2007

20) Value of Diffusion-weighted Imaging in Routine MR Scans Using a Fusion Technique for
Visualization of Malignant Tumors in Pediatric Oncology Patients

RSNA, 94th Annual meeting, 25th – 30th November 2007, Chicago/IL/USA

21) Value of Whole Body Diffusion-weighted MR Imaging (WB-DWI) in Comparison to T2-weighted
MR Imaging and Positron Emission Tomography-CT (PET-CT) in Metastasis Evaluation

RSNA, 94th Annual meeting, 25th – 30th November 2007, Chicago/IL/USA

22) Value of Diffusion-weighted Imaging in Routine MR Scans Using a Fusion Technique for
Visualization of Malignant Tumors in Pediatric Oncology Patients

European Congress of Radiology, Vienna/Austria, 07.-11.03.2008

23) Value of Dual Energy Computed Tomography for detection of myocardial iron deposition in Thalassaemia patients: Initial experience.

29th Annual Turkish Radiology Society Meeting, Antalya/Turkey, 1st-5th November 2008

24) Clinical impact of BLADE on brain MRI in the unsedated pediatric patient

6th Balkan Congress of Radiology, Vrnjacka Spa, Serbia, 18th-20th November 2008

25) Diffusion weighted imaging of pediatric malignancies: initial experiences

6th Balkan Congress of Radiology, Vrnjacka Spa, Serbia, 18th-20th November 2008

26) The value of dynamic MRI studies in parotid tumors

6th Balkan Congress of Radiology, Vrnjacka Spa, Serbia, 18th-20th November 2008

27) Bildgebende Diagnostik bei Osteoporose

5th Annual Meeting of the German-Turkish Medical Society of Bavaria, Nuremberg/Germany, 29th November 2008

28) Value of Dual Energy Computed Tomography for detection of myocardial iron deposition in Thalassaemia patients: Initial experience.

RSNA, 94th Annual meeting, 30th November - 5th December 2008, Chicago/IL/USA

29) CT-guided biopsies of suspicious pancreatic lesions: impact of contrast application prior to versus following needle placement

RSNA, 94th Annual meeting, 30th November - 5th December 2008, Chicago/IL/USA

30) Contrast-Enhanced T1-Weighted Fluid-Attenuated Inversion-Recovery BLADE Magnetic Resonance Imaging of the Brain: An Alternative to Spin-Echo Technique for Detection of Brain Lesions in the Unsedated Pediatric Patient?

ASNR, 47th Annual Meeting and NER Foundation Symposium 2009, May 19th-21st, Vancouver/Canada

31) Value of Propeller Diffusion-Weighted MR Imaging in Comparison with Single-Shot Echo-Planar Diffusion-Weighted Imaging in Patients with Parotid Gland Tumors Using Different Settings of b-Values

ASNR, 47th Annual Meeting and NER Foundation Symposium 2009, May 19th-21st, Vancouver/Canada

32) Comparison of Contrast-Enhanced T1-Weighted FLAIR with Blade and Spin-Echo T1-Weighted Sequences in Intracranial Imaging

ASNR, 47th Annual Meeting and NER Foundation Symposium 2009, May 19th-21st, Vancouver/Canada

33) Wertigkeit der diffusionsgewichteten MR-Bildgebung mit unterschiedlichen Sequenztypen (Single Shot EPI vs. Propeller (BLADE)) und b-Werten für die Unterscheidung der häufigsten Parotistumoren

90. Deutscher Röntgenkongress, 20th -23rd May 2009, Berlin/Germany

34) Low Dose Pediatric CT

European Society of Pediatric Radiology Annual Meeting, 2nd June 2009, Istanbul/Turkey

35) T2-weighted MRI of the liver: comparison of four fat-sat T2-weighted sequences including propeller (BLADE) technique

ESGAR, Annual Meeting 2009, 23rd-26th June, Valencia/Spain

36) Low Dose CT

MDCT Meeting 2009, 2nd-4th July, Hacettepe University, Ankara/Turkey

37) Diffusionsgewichtete MR-Bildgebung bei Tumoren im Kindes- und Jugendalter

Gesellschaft für Pädiatrische Radiologie e.V., 46th Annual Meeting, 24th –26th September 2009, Hamburg/Germany

38) CT in der Pädiatrie - neue Perspektiven

Gesellschaft für Pädiatrische Radiologie e.V., 46th Annual Meeting, 24th –26th September 2009, Hamburg/Germany

39) Fast whole body Magnetic Resonance imaging for initial M staging of breast cancer: Comparison to conventional staging according to guidelines

ESMRMB, Annual Meeting 2009, 1st-3rd October, Antalya/Turkey

40) Contrast-enhanced T1-weighted fluid-attenuated inversion-recovery BLADE Magnetic Resonance Imaging of the brain: An alternative to spin-echo technique for detection of brain lesions in the unsedated pediatric patient?

ESMRMB, Annual Meeting 2009, 1st-3rd October, Antalya/Turkey

41) Value of diffusion-weighted MR Imaging (DWI) with different types of sequences (single shot echoplanar imaging versus propeller (BLADE)) and different settings of b-values for discrimination between most common parotid gland tumors

ESMRMB, Annual Meeting 2009, 1st-3rd October, Antalya/Turkey

42) Value of propeller diffusion-weighted MR Imaging in comparison with single-shot Echo-Planar Diffusion-Weighted Imaging in patients with parotid gland tumors

ESMRMB, Annual Meeting 2009, 1st-3rd October, Antalya/Turkey

43) New Ways in Pediatric Imaging

ESMRMB, Annual Meeting 2009, 1st-3rd October, Antalya/Turkey

44) Value of Diffusion-weighted MR Imaging with Single Shot Echoplanar Imaging versus Propeller (BLADE) using Different Settings of b-values for Discrimination between Most Common Parotid Gland Tumors

AHNRS, 43rd Annual Meeting, 07th -11th October 2009, New Orleans/USA

45) Extracorporal Schockwave Therapy in Pubic Osteitis

European Society of Sports Medicine, Annual Meeting 2009, 15th-17th October, Antalya/Turkey

46) Kemoterapi, RF Ablasyon ve Kemoembolizasyon Sonrası Değerlendirme

Türk Radyoloji Derneği, 30. National Radiology Congress, November 4th -9th 2009, Antalya/Turkey

47) Whole body imaging in oncology

7th Balkan Congress of Radiology, Annual Meeting 2009, November 18th-22nd, Istanbul, Turkey

48) Alibek S, Karabulut E, Horger W, Uder M, Lell M

Value of Diffusion-weighted MR Imaging with Single Shot Echoplanar Imaging versus Propeller (BLADE) using Different Settings of b-values for Discrimination between Most Common Parotid Gland Tumors

RSNA, 95th Annual meeting, 29th November - 4th December 2009, Chicago/IL/USA

49) Value of a 3D T2w MR sequence for routine use in cervical and lumbar spine examinations

ASSR, Annual Meeting 2010, 18th-21st January, Las Vegas, USA

50) Value of DWI-MR with single shot EPI vs Propeller (BLADE) using different sets of b-values for discrimination between most common parotid gland tumors
ECR, Annual Meeting 2010, 4th-8th March, Vienna/Austria

51) Diagnostik benigner Trachealerkrankungen
HNO Symposium, 6th March 2010, Erlangen/Germany

52) Diagnostik bei primären und sekundären Lebertumoren
DTM Bayern e.V, Jahrestagung 2010, 13th March, Nuremberg/Germany

53) Kontrastmittelallergie
Deutsche Gesellschaft für Innere Medizin, 116. Jahrestagung, 11th April 2010, Wiesbaden/Germany

54) High-pitch Spiral-CT des Thorax mittels Dual Source CT: Erste Erfahrungen in nicht sedierten Kindern und Untersuchung in freier Atmung
DRG 2010, Jahrestagung, 13th May 2010, Berlin/Germany

55) 1 saniyede Koroner BT
MDCT Meeting 2010, 29nd-30th June, Hacettepe University, Ankara/Turkey

56) Pediatric Cardiac CT
Cardiac Study Day, 16th June 2010, Dublin/Ireland

57) Diffusion Weighted MR Imaging in Pediatric Cancer
3rd World Cancer Congress, 22nd-25th June 2010, Singapore

58) Dual Source ve ötesi
MDCT Meeting 2010, 29nd-30th June, Hacettepe University, Ankara/Turkey

59) 2nd Generation Dual Source CT: Potential in Cardiac CTA and Pediatric Imaging
23rd July 2010, Day Hospital, Tehran/Iran

60) Pediatric CT of the Chest with the FLASH Mode
13th August 2010, www.dsct.com

61) Value of 18F-FDG PET in diagnosing vasculitis and vascular stent graft infection in comparison to CT and MRI

World Molecular Imaging Congress 2010, 8th-11th September, Kyoto/Japan

62) Advanced MR Imaging In Oncology

8th Balkan Congress of Radiology, 29th October 2010, Alexandroupolis/Greece

63) Elastography: MR Applications

31rd National Congress of the Radiology Society of Turkey, 8-11th November 2010, Antalya/Turkey

64) High-pitch spiral CT of the chest and abdomen with a dual source CT system: initial experience in free breathing non-sedated children

96th Scientific Assembly and Annual Meeting, RSNA, 28th November - 3rd December 2010, Chicago/USA

65) Value of 18F-FDG PET in diagnosing vasculitis and vascular stent graft infection in comparison to CT and MRI

96th Scientific Assembly and Annual Meeting, RSNA, 28th November - 3rd December 2010, Chicago/USA

66) E-NUCS: Online Evaluation and Skills Development in Nuclear Medicine with a Focus on Hybrid Modalities such as PET/CT and SPECT/CT

96th Scientific Assembly and Annual Meeting, RSNA, 28th November - 3rd December 2010, Chicago/USA

67) Value of a 3D GRE Sequence in Comparison to conventional cervical spine MR with special focus on Detectability of Pathology and Scan time

ASSR, Annual Meeting 2011, 23rd-26th February, Hawaii/USA

68) Value of a 3D T2w MR sequence for routine use in cervical and lumbar spine examinations

ASSR, Annual Meeting 2011, 23rd-26th February, Hawaii/USA

69) Optima 350 MR in clinical use

GE Healthcare Sales Meeting, 3rd February 2011, Nice/France

70) MR 360 in Clinical Routine

GE China, Launch Meeting, 17th September 2011, Beijing/China

71) Whole Body Oncology Imaging

National Congress of Radiology, 30th September-3rd October 2011, Sarajevo/Bosnia and Herzegovina

72) New Ways in Pediatric Imaging

9th Balkan Congress of Radiology, 7th-9th October 2011, Cluj/Romania

73) Radiologische Bildgebung bei Gelenkschmerzen

Arzt-Patientenseminar, DTM Bayern e.V, 23rd October 2011, Nürnberg/Germany

74) Taking the challenge out of the challenging MR

Arabhealth, Annual Meeting 2012, 23rd-26th January, Dubai/UAE

75) Impact of a new generation wide bore 3T MR scanner on image quality and imaging time

ASSR, Annual Meeting 2012, 16th-19th February, Miami Beach/USA

76) Strahlensparende Techniken im CT

Kinderradiologische Fortbildung, AG Pädiatrische Radiologie DRG e.V., 16.03.2012, Dresden/Germany

77) Safra Kesesi ve Safra Yollari Patolojileri

TMRD, Annual Meeting 2012, 24th-26th May, Ankara/Turkey

78) Advanced Imaging in Oncology

Radiology Education Days, University of Novi Sad, 27th-30th June 2012, Novi Sad/Serbia

79) Magnetic Resonance Imaging

Radiology Education Days, University of Novi Sad, 27th-30th June 2012, Novi Sad/Serbia

80) Karin agrisinde tani nasıl konur?

Halk Sağlığı Konferansı, DTM Bayern e.V., 15th July 2012, Nürnberg/Germany

81) State of the art imaging with CT and MRI

Annual Meeting of the Ukrainian Association of Radiologists, 17th - 19th September 2012, Kiev/Ukraine

82) Dose Reduction Techniques in CT

Annual Meeting of the Ukrainian Association of Radiologists, 17th - 19th September 2012, Kiev/Ukraine

83) New Ways in Pediatric Imaging

10th Meeting of the Balkan Radiology Society, 1st-4th November 2012, Sandanski/Bulgaria

84) Vasculitis in young adults

98th Scientific Assembly and Annual Meeting, RSNA, 24th - 30th November 2012, Chicago/USA

- 85) Verletzungsmuster und Risikofaktoren der Patellaluxation im MRT
28. Nürnberger Arthroskopiekurs und Gelenksymposium, 5th -8th December 2012, Nürnberg/Germany
- 86) Die neue Generation der MRT's - 1.5T und 3T in der klinischen Routine
15th International MRI Symposium, 23rd January 2013, Garmisch/Germany
- 87) Differentialdiagnostik in CT und MRT – Stärken und Schwächen beider Methoden
Qualitätszirkel Allgemeinmedizin und Innere Medizin, 30th January 2013, Bad Windsheim/Germany
- 88) The diagnostic role of DW-MRI in acute pancreatitis: assessment of the clinical outcome
European Congress of Radiology, Vienna/Austria, 07.-11.03.2013
- 89) Initial clinical results on SilentMR and MAVRIC SL
Headquarters, General Electric, Milwaukee/USA, 15.04.2013
- 90) SilentMR: İlk tecrübeler, TMRD, Annual Meeting, 23-25th May, Ankara/Turkey
- 91) SilentMR: Erste klinische Ergebnisse, DRG, Hamburg/Germany, 29.5.2013
- 92) SilentMR: Initial clinical experiences UK Radiology Congress, Liverpool/Great Britain, 11.6.2013
- 93) MR: Advanced & Silent, MR Sales Meeting General Electrics, Valetta/Malta, 8-10th July 2013
- 94) Vom Röntgenarzt zum Radiologen, Klinik Neustadt a.d. Aisch/Deutschland, 1.10.2013
- 95) 360 Advance and Silent Scan, Milano/Italy, 4.10.2013
- 96) Imaging in Atelectasis, Balkan Congress of Radiology, Ohrid/Macedonia, 5th October 2013
- 97) Silent Scan, Dubai, 7.10.2013
- 98) Silent Scan, Kuwait City/Kuwait, 8.10.2013
- 99) Silent Scan, Abu Dhabi, 9.10.2013

- 100) State of the Art Bildgebung des Kniegelenkes, Nürnberg, 12.10.2013
- 101) Abdomende Dual Energy BT Uygulamalari, TurkRad, 6-10.11. 2013
- 102) Karaciger metastazlarindan tedavi sonrasi takip ve tuzaklar, TurkRad, 6-10.11.2013
- 103) Silent Scan, GE Satellite Symposium, TurkRad, 6.-10.11.2013
- 104) Nasil herkesin istedigi gibi bir konusmaci olabilirim, TurkRad2013, 6.-10.11.2013
- 105) Whole Body MRI, School of MRI, Sarajevo, 15.-17.11.2013
- 106) Initial Experience with SilentMR - Feasibility Study, 98th Scientific Assembly and Annual Meeting, RSNA, 1st - 6st December 2013, Chicago/USA
- 107) Initial Experiences with Silent MR, Post RSNA Roadshow, Innsbruck/Austria, 22nd Januar 2014
- 108) CT oder MRT? Was ist besser für mich, Klinikkonferenz Neustadt a.d. Aisch, 28.05.2014
- 109) Silent MR: Bereit für die klinische Routine? DRG, Hamburg/Germany, 28.-31.5.2014

Scientific Focus:

Techniques: Advances in Cross Sectional Imaging Modalities (CT, MRI, PET/CT)

Brain Imaging:

SilentMR

Head & Neck Imaging:

Differentiation between benign/malignant Parotid Gland Tumors with Diffusion/Perfusion MRI

Abdominal Imaging:

DWI MR

Dual Energy Imaging CT

Urogenital Imaging:

Multiparametric Prostate imaging, PIRADS assessment

Breast Imaging:

MRM, BIRADS assessment

Pediatric Imaging:

Motion Suppression Techniques in CT and MR

DWI in Oncologic Imaging

Dose Reduction in Pediatric CT

PET/CT:

Imaging of Vasculitis

Special Skills

Languages: English, German, Turkish (written and fluently spoken)

References

References available upon request

Nuremberg, 20th July 2014

Sedat Alibek, M.D., Associate Professor