

PERSONAL INFORMATION



Diana Sorina Feier

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Sex female | **Date of birth** 27.07.1983 | **Nationality** Romanian

ESOR MULTIDISCIPLINARY VISITING FELLOWSHIP

EDUCATION AND TRAINING

2009 - 2013

Radiology Resident

Radiology and Medical Imaging Department – University Emergency County Hospital, Cluj-Napoca

Clinicilor 3-5, Cluj-Napoca Romania

“Iuliu Hatieganu” University of Medicine and Pharmacy, Cluj-Napoca, Romania

Multiple rotations on abdominal, breast, thoracic, neuroradiology – CT, MRI, US modules

2002 – 2008

Medical School – M.D. Degree Diploma no. 194/29.09.2008

“Iuliu Hatieganu” University of Medicine and Pharmacy, Cluj-Napoca, Romania

2010 – 2014

PhD Student Diploma no. 165/07.04.2014

“Iuliu Hatieganu” University of Medicine and Pharmacy, Cluj-Napoca, Romania

Medical University of Vienna, Austria

CLINICAL WORK EXPERIENCE

2014 - present

Bord Certified Radiologist Diploma no. 19530/2014

Radiology and Medical Imaging Department – University Emergency County Hospital, Cluj-Napoca

Clinicilor 3-5, Cluj-Napoca Romania

- Body Imaging (MRI, CT, US)

ACADEMIC EXPERIENCE

2021 - present

Associate Professor

Radiology and Medical Imaging Department, University of Medicine and Pharmacy,
Cluj-Napoca, Romania

2018 - 2021

Lecturer

Radiology and Medical Imaging Department, University of Medicine and Pharmacy,
Cluj-Napoca, Romania

2014 - 2018

Assistant Professor

Radiology and Medical Imaging Department, University of Medicine and Pharmacy,
Cluj-Napoca, Romania

Written Publications

- Boca Petresc B, Caraiani C, Popa L, Lebovici A, **Feier DS**, Bodale C, Buruian MM. The Utility of ADC First-Order Histogram Features for the Prediction of Metachronous Metastases in Rectal Cancer: A Preliminary Study. *Biology (Basel)*. 2022 Mar 16;11(3):452. doi: 10.3390/biology11030452.
- Ștefan PA, Coțe A, Csutak C, Lupean RA, Lebovici A, Mihu CM, Lenghel LM, Pușcas ME, Roman A, **Feier D**. Texture Analysis in Uterine Cervix Carcinoma: Primary Tumour and Lymph Node Assessment. *Diagnostics (Basel)*. 2023 Jan 26;13(3):442. doi: 10.3390/diagnostics13030442.
- Lebovici A, Csutak C, Popa P, Crișan N, Suci M, Feciche B, Andraș I, Ștefan PA, **Feier DS**. Magnetic resonance imaging characteristics of chronic prostatitis in patients under the age of 50: is it more than the eye can see? *Acta Radiol*. 2022 Jun;63(6):839-846. doi: 10.1177/02841851211010397.
- Petresc B, Lebovici A, Caraiani C, **Feier DS**, Graur F, Buruian MM. Pre-Treatment T2-WI Based Radiomics Features for Prediction of Locally Advanced Rectal Cancer Non-Response to Neoadjuvant Chemoradiotherapy: A Preliminary Study. *Cancers (Basel)*. 2020 Jul 14;12(7):1894. doi: 10.3390/cancers12071894.
- Nougaret S, Lakhman Y, Molinari N, **Feier D**, Scelzo C, Vargas HA, Sosa RE, Hricak H, Soslow RA, Grisham RN, Sala E. CT Features of Ovarian Tumors: Defining Key Differences Between Serous Borderline Tumors and Low-Grade Serous Carcinomas. *AJR Am J Roentgenol*. 2018 Apr;210(4):918-926. doi: 10.2214/AJR.17.18254.
- Lakhman Y, Veeraraghavan H, Chaim J, **Feier D**, Goldman DA, Moskowitz CS, Nougaret S, Sosa RE, Vargas HA, Soslow RA, Abu-Rustum NR, Hricak H, Sala E. Differentiation of Uterine Leiomyosarcoma from Atypical Leiomyoma: Diagnostic Accuracy of Qualitative MR Imaging Features and Feasibility of Texture Analysis. *Eur Radiol*. 2017 Jul;27(7):2903-2915. doi: 10.1007/s00330-016-4623-9.
- **Feier D**, Balassy C, Bastati N, Fragner R, Wrba F, Ba-Ssalamah A. The diagnostic efficacy of quantitative liver MR imaging with diffusion-weighted, SWI, and hepato-specific contrast-enhanced sequences in staging liver fibrosis—a multiparametric approach. *Eur Radiol*. 2016 Feb;26(2):539-46. doi: 10.1007/s00330-015-3830-0.
- Ba-Ssalamah A, Antunes C, **Feier D**, Bastati N, Hodge JC, Stift J, Cipriano MA, Wrba F, Trauner M, Herold CJ, Caseiro-Alves F. Morphologic and Molecular Features of Hepatocellular Adenoma with Gadoteric Acid-enhanced MR Imaging. *Radiology*. 2015 Oct;277(1):104-13. doi: 10.1148/radiol.2015142366.
- Bastati N, **Feier D**, Wibmer A, Traussnigg S, Balassy C, Tamandl D, Einspieler H, Wrba F, Trauner M, Herold C, Ba-Ssalamah A. Noninvasive differentiation of simple steatosis and steatohepatitis by using gadoteric acid-enhanced MR imaging in patients with nonalcoholic fatty liver disease: a proof-of-concept study. *Radiology*. 2014 Jun;271(3):739-47. doi: 10.1148/radiol.14131890. Epub 2014 Feb 27.
- **Feier D**, Balassy C, Bastati N, Stift J, Badea R, Ba-Ssalamah A. Liver fibrosis: histopathologic and biochemical influences on diagnostic efficacy of hepatobiliary contrast-enhanced MR imaging in staging. *Radiology*. 2013 Nov;269(2):460-8. doi: 10.1148/radiology.13122482. Epub 2013 Jul 22.

Scientific Presentations

- **DS Feier**, T Knogler; M E Mayerhoefer; C Balassy; A Ba-Ssalamah. The Feasibility of Texture Analysis Using Susceptibility-weighted Magnetic Resonance Imaging in Detecting Patients with Liver Cirrhosis. 90th Scientific Assembly and Annual Meeting, RSNA, November 30-December 5th, 2013, at the McCormick Place Convention Center, Chicago, Illinois, USA.
- **D Feier**, M Lupsor, H Stefanescu, R Badea. Texture analysis parameters and contrast enhanced ultrasound as promising procedures for the positive diagnosis of liver cirrhosis. 25th Congress of the European Federation of Societies for Ultrasound in Medicine and Biology EUROSON October, 9-11, 2013, Stuttgart, Germany
- **D Feier**, C. Balassy, N. Bastati-Huber, J. Stift, R. Badea, A. Ba-Ssalamah. The efficacy of Gadoteric Acid-enhanced magnetic resonance (MR) imaging in staging liver fibrosis. *ESR 2013 Book of abstracts. Insights into Imaging (2013) 4 (Suppl 1): S168-S169*.
- **D Feier**, R. Nolz, J. Maresch, C. Balassy, R. Badea, A. Ba-Ssalamah. Qualitative evaluation of liver fibrosis using gadoteric acid-enhanced MRI in patients with diffuse liver diseases. *Insights into Imaging. ESGAR 2012 Book of Abstracts / Volume 3 / Supplement 2 / May 2012. pS469*.
- **D Feier**, R. Nolz, J. Maresch, C. Balassy, R. Badea, A. Ba-Ssalamah. Histopathological influences in the efficacy of dynamic gadoteric acid-enhanced magnetic MRI in staging liver fibrosis. *ESGAR 2012 Book of Abstracts / Volume 3 / Supplement 2 / May 2012. pS469*.

Awards/Prizes

- Cum Laude (II) award, RSNA for paper: Ultrasound Approach to Nipple-Areolar Complex: what the radiologist should know. Chicago, USA, 2017. Authors: AR Chiorean, MB Szep, G Dindelegan, D **Feier**, D, Eniu, M Chiorean, R Buiga, S Dragomir, G Feier, H Chiorean, MM Duma.
- Top 20 presenter award of ESGAR (European Society of Gastroenterology and Abdominal Radiology) for the paper "Histopathological influences on the efficacy of dynamic gadoxetate disodium-enhanced magnetic MRI in staging liver fibrosis" Edinburgh, UK from June 12-15, 2012. Authors: **D Feier**, R Nolz, J Maresch, C Balassy, R Badea, A Ba-Ssalamah
- Award of the Scientific Committee of the EASL – travel grant ("European Association for the study of the liver") Barcelona, Spain, 18-22 april, 2012, for the paper "The efficacy of dynamic gadoxetate disodium-enhanced magnetic resonance (MR) imaging in staging liver fibrosis". Authors: **D Feier**, R Nolz, J Maresch, C Balassy, R Badea, Ahmed Ba-Ssalamah
- EASL Young Investigator Bursary - Special Conference on Evaluation of disease severity and prognosis in chronic liver diseases" (Nice, France, January 28-29, 2011) for the paper "Ultrasound contrast-enhanced hepatic vein transit-time in the diagnosis of liver cirrhosis - a meta-analysis". **D Feier**, R Badea, M Lupsor, H Stefanescu, D Crisan, C Radu, A Maniu

Professional Memberships

- European Society of Radiology (ESR)
- Romanian Society of Radiology and Imaging (SRIM)

Attended Courses and Meetings

ECR, Vienna Austria 2010, 2011, 2012, 2013, 2019, 2022
 RSNA, Chicago, USA 2012, 2013
 Introduction to Research for International Young Academics (IRIYA), RSNA, Chicago, USA (2013)
 Euroson School course for Advances in small parts ultrasonography, European Federation of Societies for Ultrasound in Medicine and Biology (2011)
 Transient Elastography introduction course, Certificate no UB054101009/18.11.2010 (EchoSens, Paris, France)
 ESOR GALEN Foundation Course Chest/ Cardiovascular Radiology, Sibiu, Romania (2010)

ABROAD EXPERIENCE

05.03.2014 - 11.06.2014

Visiting Scholar ECR/ESOR Oncologic Imaging Scholarship

Memorial Sloan Kettering Hospital, New York, USA

Tutors Hedvig Hricak, MD, David M. Panicek, MD

Research activity, Visiting Scholar/Clinical Observer in the Radiology Department

05.09.2013 - 30.11.2013

Visiting Abdominal Imaging ESOR/ESGAR Fellowship

Medical University of Vienna, Austria

Tutor Associate Professor Ahmed Ba-Ssalamah, MD

Research activity, Visiting Scholar/Clinical Observer in the Division of General and Pediatric Radiology

05.09.2011 - 30.11.2011

Abdominal Imaging ESOR Scholarship

Medical University of Vienna, Austria

Tutor Associate Professor Ahmed Ba-Ssalamah, MD

Research activity, Visiting Scholar/Clinical Observer in the Division of General and Pediatric Radiology

01.05.2011-30.05.2011

CEEPUS Scholarship

Medical University of Graz, Austria

Tutor Professor Erich Sorantin, MD

Clinical Observer in the Division of General and Pediatric Radiology

PERSONAL SKILLS

Mother tongue(s) Romanian

Other language(s) English

