

Curriculum Vitae

PD Victor Ulrich Schmidbauer, MD, PhD, EDiR

- **Date of Birth:** 17.10.1993
- **Place of Birth:** Oberpullendorf/Austria
- **Citizenship:** Austria
- **E-Mail:** victor.schmidbauer@meduniwien.ac.at



Schooling

- School Leaving Examination (Bundes-Oberstufenrealgymnasium für Studierende der Musik; Neustiftgasse 95-99, 1070 Vienna) (06/2013)

Military Service

- Military Duty (Militärmedizinisches Zentrum Vienna – Van Swieten Kaserne, 1210 Vienna) (2014)

Medical Studies

- Medical University of Vienna (*MD*) (2014-2020)

Doctoral Studies

- Medical University of Vienna – *Clinical Neurosciences (PhD)* (2021-2023)

Medical Education

- Medical Common Trunk – University Hospital Krems (2020-2021)
- Training in General Medicine – University Hospital Krems (2021)

- Residency at the Department of Biomedical Imaging and Image-guided Therapy – Medical University of Vienna (10/2021-04/2026)
- Successful completion of the board examination of the Austrian Society of Radiology (02/2025)
- Successful completion of the *European Diploma in Radiology (EDiR)* (02/2025)
- *Venia docendi* (post-doctoral lecturing qualification) in “Radiology”

Memberships

- Austrian Society of Neuroradiology (since 03/2021)
- Austrian Society of Radiology (since 11/2021)
- Radiological Society of North America (since 08/2022)
- Austrian Society of Pediatric Radiology (since 01/2023)

Review Activities (for):

- American Journal of Neuroradiology
- European Journal of Pediatrics
- European Radiology
- Neuroradiology

Languages

- German (native language)
- English (fluently)
- French (basic)

Original Research

Papp L, Pötsch N, Grahovac M, Schmidbauer V, Woehrer A, Preusser M, Mitterhauser M, Kiesel B, Wadsak W, Beyer T, Hacker M, Traub-Weidinger T. **Glioma Survival Prediction with Combined Analysis of In Vivo 11C-MET PET Features, Ex Vivo Features, and Patient Features by Supervised Machine Learning.** J Nucl Med. 2018 Jun;59(6):892-899. doi: 10.2967/jnumed.117.202267. Epub 2017 Nov 24. PMID: 29175980.

Schmidbauer V, Geisl G, Diogo M, Weber M, Goeral K, Klebermass-Schrehof K, Berger A, Prayer D, Kasprian G. **SyMRI detects delayed myelination in preterm neonates.** Eur Radiol. 2019 Dec;29(12):7063-7072. doi: 10.1007/s00330-019-06325-2. Epub 2019 Jul 8. PMID: 31286188; PMCID: PMC6828642.

Foesleitner O, Nennung KH, Bartha-Doering L, Baumgartner C, Patariaia E, Moser D, Schwarz M, Schmidbauer V, Hainfellner JA, Czech T, Dorfer C, Langs G, Prayer D, Bonelli S, Kasprian G. **Lesion-Specific Language Network Alterations in Temporal Lobe Epilepsy.** AJNR Am J Neuroradiol. 2020 Jan;41(1):147-154. doi: 10.3174/ajnr.A6350. Epub 2020 Jan 2. PMID: 31896570; PMCID: PMC6975318.

Schmidbauer C, Chromy D, Schmidbauer V, Bauer D, Apata M, Nguyen D, Mandorfer M, Simbrunner B, Rieger A, Mayer F, Schmidt R, Holzmann H, Trauner M, Gschwantler M, Reiberger T. **Epidemiological trends in HCV transmission and prevalence in the Viennese HIV+ population.** Liver Int. 2020 Apr;40(4):787-796. doi: 10.1111/liv.14399. Epub 2020 Mar 4. PMID: 32017359; PMCID: PMC7187177.

Schmidbauer V, Geisl G, Cardoso Diogo M, Jengojan S, Perepelov V, Weber M, Goeral K, Lindenlaub F, Klebermass-Schrehof K, Berger A, Prayer D, Kasprian G. **Validity of SyMRI for Assessment of the Neonatal Brain.** Clin Neuroradiol. 2021 Jun;31(2):315-323. doi: 10.1007/s00062-020-00894-2. Epub 2020 Mar 11. PMID: 32161995; PMCID: PMC8211598.

Foesleitner O, Sigl B, Schmidbauer V, Nennung KH, Patariaia E, Bartha-Doering L, Baumgartner C, Pirker S, Moser D, Schwarz M, Hainfellner JA, Czech T, Dorfer C, Langs G, Prayer D, Bonelli S, Kasprian G. **Language network reorganization before and after temporal lobe epilepsy surgery.** J Neurosurg. 2020 Jul 3;134(6):1694-1702. doi: 10.3171/2020.4.JNS193401. PMID: 32619977.

Dovjak GO, Schmidbauer V, Brugger PC, Gruber GM, Diogo M, Glatter S, Weber M, Ulm B, Prayer D, Kasprian GJ. **Normal human brainstem development in vivo: a quantitative fetal MRI study.** Ultrasound Obstet Gynecol. 2021 Aug;58(2):254-263. doi: 10.1002/uog.22162. Epub 2021 Jul 6. PMID: 32730667; PMCID: PMC8457244.

Nenning KH, Fösleitner O, Schwartz E, Schwarz M, Schmidbauer V, Geisl G, Widmann C, Pirker S, Baumgartner C, Prayer D, Patarraia E, Bartha-Doering L, Langs G, Kasprian G, Bonelli SB. **The impact of hippocampal impairment on task-positive and task-negative language networks in temporal lobe epilepsy.** Clin Neurophysiol. 2021 Feb;132(2):404-411. doi: 10.1016/j.clinph.2020.10.031. Epub 2020 Dec 3. PMID: 33450563.

Schmidbauer V, Dovjak G, Geisl G, Weber M, Diogo MC, Yildirim MS, Goeral K, Klebermass-Schrehof K, Berger A, Prayer D, Kasprian G. **Impact of Prematurity on the Tissue Properties of the Neonatal Brain Stem: A Quantitative MR Approach.** AJNR Am J Neuroradiol. 2021 Mar;42(3):581-589. doi: 10.3174/ajnr.A6945. Epub 2021 Jan 21. PMID: 33478940; PMCID: PMC7959430.

Schmidbauer C, Chromy D, Schmidbauer VU, Schwarz M, Jachs M, Bauer DJM, Binter T, Apata M, Nguyen DT, Mandorfer M, Simbrunner B, Rieger A, Mayer F, Breuer M, Strassl R, Schmidt R, Holzmann H, Trauner M, Gschwantler M, Reiberger T. **Epidemiological trends of HBV and HDV coinfection among Viennese HIV+ patients.** Liver Int. 2021 Nov;41(11):2622-2634. doi: 10.1111/liv.15018. Epub 2021 Aug 5. PMID: 34268869; PMCID: PMC9290933.

Schmidbauer VU, Dovjak GO, Yildirim MS, Mayr-Geisl G, Weber M, Diogo MC, Gruber GM, Prayer F, Milos RI, Stuepflen M, Ulm B, Binder J, Bettelheim D, Kiss H, Prayer D, Kasprian G. **Mapping Human Fetal Brain Maturation In Vivo Using Quantitative MRI.** AJNR Am J Neuroradiol. 2021 Nov;42(11):2086-2093. doi: 10.3174/ajnr.A7286. Epub 2021 Sep 9. PMID: 34503947; PMCID: PMC8583264.

Goeral K, Kasprian G, Hüning BM, Waldhoer T, Fuiko R, Schmidbauer V, Prayer D, Felderhoff-Müser U, Berger A, Olischar M, Klebermass-Schrehof K. **A novel magnetic resonance imaging-based scoring system to predict outcome in neonates born preterm with intraventricular haemorrhage.** Dev Med Child Neurol. 2022 May;64(5):608-617. doi: 10.1111/dmcn.15116. Epub 2021 Nov 28. PMID: 34839534; PMCID: PMC9299734.

Laczkovics C, Nenning KH, Wittek T, Schmidbauer V, Schwarzenberg J, Maurer ES, Wagner G, Seidel S, Philipp J, Prayer D, Kasprian G, Karwautz A. **White matter integrity is disrupted in adolescents with acute anorexia nervosa: A diffusion tensor imaging study.** *Psychiatry Res Neuroimaging.* 2022 Mar;320:111427. doi: 10.1016/j.pscychresns.2021.111427. Epub 2021 Dec 11. PMID: 34952446.

Binder C, Buchmayer J, Thajer A, Giordano V, Schmidbauer V, Harreiter K, Klebermass-Schrehof K, Berger A, Goeral K. **Association between Fat-Free Mass and Brain Size in Extremely Preterm Infants.** *Nutrients.* 2021 Nov 24;13(12):4205. doi: 10.3390/nu13124205. PMID: 34959757; PMCID: PMC8708955.

Schmidbauer V, Nenning KH, Schwarz M, Foesleitner O, Mayr-Geisl G, Yildirim MS, Pirker S, Moser D, Denk D, Prayer D, Trimmel K, Langs G, Baumgartner C, Pataria E, Kasprian G, Bonelli S. **Imaging visuospatial memory in temporal lobe epilepsy-Results of an fMRI study.** *PLoS One.* 2022 Feb 22;17(2):e0264349. doi: 10.1371/journal.pone.0264349. PMID: 35192676; PMCID: PMC8863287.

Dovjak GO, Hausmaninger G, Zalewski T, Schmidbauer V, Weber M, Worda C, Seidl-Mlczoch E, Berger-Kulemann V, Prayer D, Kasprian GJ, Ulm B. **Brainstem and cerebellar volumes at magnetic resonance imaging are smaller in fetuses with congenital heart disease.** *Am J Obstet Gynecol.* 2022 Aug;227(2):282.e1-282.e15. doi: 10.1016/j.ajog.2022.03.030. Epub 2022 Mar 16. PMID: 35305961.

Schmidbauer VU, Yildirim MS, Dovjak GO, Goeral K, Buchmayer J, Weber M, Diogo MC, Giordano V, Mayr-Geisl G, Prayer F, Stuempflen M, Lindenlaub F, List V, Glatter S, Rauscher A, Stuhr F, Lindner C, Klebermass-Schrehof K, Berger A, Prayer D, Kasprian G. **Different from the Beginning: WM Maturity of Female and Male Extremely Preterm Neonates-A Quantitative MRI Study.** *AJNR Am J Neuroradiol.* 2022 Apr;43(4):611-619. doi: 10.3174/ajnr.A7472. Epub 2022 Mar 24. PMID: 35332014; PMCID: PMC8993206.

Buchmayer J, Kasprian G, Giordano V, Schmidbauer V, Steinbauer P, Klebermass-Schrehof K, Berger A, Goeral K. **Routine Use of Cerebral Magnetic Resonance Imaging in Infants Born Extremely Preterm.** *J Pediatr.* 2022 Sep;248:74-80.e1. doi: 10.1016/j.jpeds.2022.05.033. Epub 2022 Jun 20. PMID: 35738315.

Schmidbauer VU, Yildirim MS, Dovjak GO, Weber M, Diogo MC, Milos RI, Giordano V, Prayer F, Stuempflen M, Goeral K, Buchmayer J, Klebermass-Schrehof K, Berger A, Prayer

D, Kasprian G. **Synthetic MR Imaging-Based WM Signal Suppression Identifies Neonatal Brainstem Pathways in Vivo.** AJNR Am J Neuroradiol. 2022 Dec;43(12):1817-1823. doi: 10.3174/ajnr.A7710. Epub 2022 Nov 17. PMID: 36396336.

Schwarz C, Chromy D, Bauer D, Duong N, Schmidbauer VU, Schwarz M, Mandorfer M, Rieger A, Trauner M, Gschwantler M, Reiberger T. **Prevalence and dynamics of NAFLD-associated fibrosis in people living with HIV in Vienna from first presentation to last follow-up.** Wien Klin Wochenschr. 2022 Dec 28. doi: 10.1007/s00508-022-02133-9. PMID: 36576556.

Prayer F, Watzenböck ML, Heidinger BH, Rainer J, Schmidbauer V, Prosch H, Ulm B, Rubesova E, Prayer D, Kasprian G. **Fetal MRI radiomics: non-invasive and reproducible quantification of human lung maturity.** Eur Radiol. 2023 Jan 6. doi: 10.1007/s00330-022-09367-1. PMID: 36604329.

Watzenboeck ML, Heidinger BH, Rainer J, Schmidbauer V, Ulm B, Rubesova E, Prayer D, Kasprian G, Prayer F. **Reproducibility of 2D versus 3D radiomics for quantitative assessment of fetal lung development: a retrospective fetal MRI study.** Insights Imaging. 2023 Feb 8;14(1):31. doi: 10.1186/s13244-023-01376-y. PMID: 36752863; PMCID: PMC9908803.

Steiner M, Schwarz H, Kasprian G, Rittenschober-Boehm J, Schmidbauer V, Fuiko R, Olischar M, Klebermass-Schrehof K, Berger A, Goeral K. **Brain Biometry Reveals Impaired Brain Growth in Preterm Neonates with Intraventricular Hemorrhage.** Neonatology. 2023;120(2):225-234. doi: 10.1159/000528981. Epub 2023 Feb 20. PMID: 36805535.

Stuempflen M, Schwartz E, Diogo MC, Glatter S, Pfeiler B, Kienast P, Taymourtash A, Schmidbauer VU, Bartha-Doering L, Krampfl-Bettelheim E, Seidl R, Langs G, Prayer D, Kasprian G. **Fetal MRI based brain atlas analysis detects initial in utero effects of prenatal alcohol exposure.** Cereb Cortex. 2023 Feb 17:bhad005. doi: 10.1093/cercor/bhad005. PMID: 36807411.

Stuempflen M, Taymourtash A, Kienast P, Schmidbauer VU, Schwartz E, Mitter C, Binder J, Prayer D, Kasprian G; collaborators. **The ganglionic eminence: volumetric assessment of transient brain structure utilizing fetal magnetic resonance imaging.** Ultrasound Obstet Gynecol. 2023 Apr 26. doi: 10.1002/uog.26232. PMID: 37099530.

Marik W, Cardoso PL, Springer E, Bogner W, Preusser M, Widhalm G, Hangel G, Hainfellner JA, Rausch I, Weber M, Schmidbauer V, Traub-Weidinger T, Trattinig S. **Evaluation of Gliomas with Magnetic Resonance Fingerprinting with PET Correlation-A Comparative Study.** *Cancers (Basel)*. 2023 May 12;15(10):2740. doi: 10.3390/cancers15102740. PMID: 37345077.

Bsteh G, Marik W, Macher S, Schmidbauer V, Krajnc N, Pruckner P, Mitsch C, Novak K, Wöber C, Pemp B. **Impact of rater experience and referral question on detecting MRI features of idiopathic intracranial hypertension.** *Eur J Neurol*. 2023 Jul 21. doi: 10.1111/ene.15986. PMID: 37475659.

Krajnc N*, Schmidbauer V* (shared first authorship), Leinkauf J, Haider L, Bsteh G, Kasprian G, Leutmezer F, Kornek B, Rommer PS, Berger T, Lassmann H, Dal-Bianco A, Hametner S. **Paramagnetic rim lesions lead to pronounced diffuse periplaque white matter damage in multiple sclerosis.** *Mult Scler*. 2023 Sep 15:13524585231197954. doi: 10.1177/13524585231197954. PMID: 37712486.

Buchmayer J, Kasprian G, Jernej R, Stummer S, Schmidbauer V, Giordano V, Klebermass-Schrehof K, Berger A, Goeral K. **Magnetic Resonance Imaging-Based Reference Values for Two-Dimensional Quantitative Brain Metrics in a Cohort of Extremely Preterm Infants.** *Neonatology*. 2023 Oct 20:1-9. doi: 10.1159/000534009. PMID: 37866350.

Milos RI, Schmidbauer V, Watzenboeck ML, Stuhr F, Gruber GM, Mitter C, Dovjak GO, Milković-Periša M, Kostovic I, Jovanov-Milošević N, Kasprian G, Prayer D. **T1-weighted fast fluid-attenuated inversion-recovery sequence (T1-FFLAIR) enables the visualization and quantification of fetal brain myelination in utero.** *Eur Radiol*. 2023 Nov 29. doi: 10.1007/s00330-023-10401-z. PMID: 38019312.

Schmidbauer VU (corresponding author), Yildirim MS, Dovjak GO, Goeral K, Buchmayer J, Weber M, Kienast P, Diogo MC, Prayer F, Stuempflen M, Kittinger J, Malik J, Nowak NM, Klebermass-Schrehof K, Fuiko R, Berger A, Prayer D, Kasprian G, Giordano V. **Quantitative Magnetic Resonance Imaging for Neurodevelopmental Outcome Prediction in Neonates Born Extremely Premature-An Exploratory Study.** *Clin Neuroradiol*. 2024 Jan 30. doi: 10.1007/s00062-023-01378-9. PMID: 38289377.

Yildirim MS, Schmidbauer VU, Micko A, Lechner L, Weber M, Furtner J, Wolfsberger S, Malla Houech IV, Cho A, Dovjak G, Kasprian G, Prayer D, Marik W. **Multi-Dynamic-Multi-**

Echo-based MRI for the Pre-Surgical Determination of Sellar Tumor Consistency: a Quantitative Approach for Predicting Lesion Resectability. Clin Neuroradiol. 2024 Apr 19. doi: 10.1007/s00062-024-01407-1. PMID: 38639770.

Kienast P, Schmidbauer V (corresponding author), Yildirim MS, Seeliger S, Stuempflen M, Elis J, Giordano V, Fuiko R, Olischar M, Vierlinger K, Noehammer C, Berger A, Prayer D, Kasprian G, Goeral K. **Neurodevelopmental outcome in preterm infants with intraventricular hemorrhages: the potential of quantitative brainstem MRI.** Cereb Cortex. 2024 May 2;34(5):bhae189. doi: 10.1093/cercor/bhae189. PMID: 38715405.

Schmidbauer VU (corresponding author), Houech IM, Malik J, Watzenboeck ML, Mittermaier R, Kienast P, Haberl C, Pogledic I, Mitter C, Dovjak GO, Krauskopf A, Prayer F, Stuempflen M, Dorittke T, Gantner NA, Binder J, Bettelheim D, Kiss H, Haberler C, Gelpi E, Prayer D, Kasprian G. **Synthetic MRI and MR Fingerprinting-Derived Relaxometry of Antenatal Human Brainstem Myelination: A Postmortem-Based Quantitative Imaging Study.** AJNR Am J Neuroradiol. 2024 Jul 11. doi: 10.3174/ajnr.A8337. PMID: 38991765.

Schwarz M, Schmidbauer VU (corresponding author), Malik J, Nowak NM, Kienast P, Watzenboeck M, Stuempflen M, Schwarz C, Kittinger J, Bettelheim D, Haberl C, Binder J, Kiss H, Reiberger T, Prayer D, Kasprian G. **Intrauterine blood transfusion causes dose- and time-dependent signal alterations in the liver and the spleen on fetal magnetic resonance imaging.** Eur Radiol. 2024 Dec 11. doi: 10.1007/s00330-024-11228-y. PMID: 39663265.

Anguelova DIGV, Sturma DA, Aszmann PDO, Yildirim MS, Boesendorfer A, Schmidbauer V, Nanning DK, Kasprian PDG. **Reduced interhemispheric connectivity in traumatic brachial plexopathies after bionic reconstruction.** Neuroimage. 2024 Dec 28;120989. doi: 10.1016/j.neuroimage.2024.120989. PMID: 39736430.

Yildirim MS, Stepponat R, Fischmeister FPS, Tomschik M, Schmidbauer V, Khalaveh F, Koren J, Baumgartner C, Patariaia E, Bonelli S, Rössler K, Kasprian G, Dorfer C. **Decreased Structural Connectivity Between Thalamic Nuclei and Hippocampus in Temporal Lobe Epilepsy-A Diffusion Tensor Imaging-Based Study.** Eur J Neurol. 2025 Jan;32(1):e70040. doi: 10.1111/ene.70040. PMID: 39797565.

Koenig FRM, Raudner M, Wollner G, Juras V, Szomolanyi P, Vetchy V, Leitner J, Schmidbauer V, Trattinig S. **Long-Term Impact of Intralesional Bony Overgrowth on**

Opposing Cartilage Integrity: Five-Year Results Following Cartilage Repair. Cartilage. 2025 Apr 28;19476035251335008. doi: 10.1177/19476035251335008. PMID: 40289954.

Szelenyi A, Stelzer P, Wassipaul C, Kittinger J, Strassl A, Schmidbauer V, Watzenböck ML, Lindenlaub F, Arnoldner M, Weber M, Pinter M, Milos RI, Tamandl D. **Optimizing Imaging Parameters for Assessment of Hepatocellular Carcinoma Using Photon-Counting Detector Computed Tomography-Impact of Reconstruction Kernel and Slice Thickness.** Tomography. 2025 Jun 27;11(7):77. doi: 10.3390/tomography11070077. PMID: 40710894.

Krumpoeck PE, Ebenbichler G, Knosp C, Roiger-Simek RS, Margreiter-Neuwirth N, Neuwirth W, Kasprian G, Nenning KH, Schmidbauer V, Benca E, Sterz F. **Safety and feasibility of a multimodal approach for orchestra musicians with playing-related musculoskeletal disorders (PRMDs).** Wien Klin Wochenschr. 2025 Jul 28. doi: 10.1007/s00508-025-02566-y. PMID: 40721544.

Yildirim MS, Nenning KH, Schmidbauer VU, Stepponat R, Berger M, Koren J, Baumgartner C, Pataraja E, Dorfer C, Rössler K, Bonelli S, Kasprian G. **The functional and structural language-associated brain network in patients with temporal lobe epilepsy and atypical language organization.** Epilepsy Behav. 2025 Jul 29;171:110629. doi: 10.1016/j.yebeh.2025.110629. PMID: 40737957.

Schwarz M, Watzenboeck M, Stuempflen M, Tontsch K, Kienast P, Binder J, Dorittke T, Sokol R, Koenig FRM, Schwarz C, Reiberger T, Prayer D, Kasprian G, Schmidbauer VU (corresponding author). **Analysis of fetal MRI data reveals no effect on liver maturation following prenatal alcohol exposure.** Eur Radiol. 2026 Mar 16. doi: 10.1007/s00330-026-12461-3. PMID: 41838099.

Stuempflen M, Weber M, Schwarz-Nemec U, Scharrer A, Shi H, Schmidbauer VU, Kienast P, Goeral K, Yerlikaya-Schatten G, Kasprian G, Prayer D. **Phenotyping trisomies 13 and 18 and CHARGE syndrome in fetal MRI-a proposed phenome-based, morphological disease severity score, and network medicine analysis.** Eur Radiol. 2026 Apr 29. doi: 10.1007/s00330-026-12503-w. PMID: 42056489.

Stuempflen M, Weber M, Kienast P, Schmidbauer VU, Glatter S, Diogo MC, Mittermaier R, Koenig FRM, Dorittke T, Binder J, Kasprian G, Prayer D. **Prenatal alcohol exposure**

affects placental degradation-a retrospective fetal MRI study. Eur Radiol. 2026 May 6.
doi: 10.1007/s00330-026-12597-2. PMID: 42091661.

Review Articles

Schmidbauer, V., Bonelli, S. **Recent developments in cognitive fMRI for temporal lobe epilepsy.** Z. Epileptol. 33, 30–36 (2020). <https://doi.org/10.1007/s10309-019-00303-w>

Case Reports

Schwarz M, Schwarz C, Mossig E, Lampichler K, Schmidbauer V, Hofmann A, Langenberger H, Lagler H, Auer H, Gschwantler M. **Isolated peritoneal involvement as a primary manifestation of cystic echinococcosis.** Lancet Infect Dis. 2022 Dec;22(12):1769. doi: 10.1016/S1473-3099(22)00509-6. PMID: 36435190.

Schwarz C, Schwarz M, Schmidbauer V, Kainberger F, Milos RI, Langenberger H, Gessl I, Funk G, Gschwantler M. **Diffuse idiopathic skeletal hyperostosis as a cause for dysphagia in a patient with ankylosing spondylitis.** Wien Klin Wochenschr. 2023 May 5. doi: 10.1007/s00508-023-02205-4. PMID: 37145247.

Schwarz C, Schmidbauer V, Lagler H, Stremitzer S, Kaczirek K, Langenberger H, Chromy D, Auer H, Gschwantler M. **Diaphragmatic perforation as a result of cystic echinococcosis in an HIV positive migrant.** J Travel Med. 2023 Aug 11:taad108. doi: 10.1093/jtm/taad108. PMID: 37565821.

Other Publications

Kasprian G, Schmidbauer V. **Magnetic Resonance Fingerprinting – The Future of Quantitative MR Neuroimaging.** Magnetom Flash. RSNA Edition – Issue 79 (02/2021).

Published Abstracts

> 20

Oral Presentations

Invited Lectures

16

Awards and Scholarships

- Best Research Presentation at the 26th Meeting of the Austrian Society of Neuroradiology (2018)
- Merit Scholarship of the Medical University of Vienna (2017/2018)
- Merit Scholarship of the Medical University of Vienna (2018/2019)
- Arthur Schüller Award of the Austrian Society of Neuroradiology (2020)
- Merit Scholarship of the Medical University of Vienna (2019/2020)
- Starter Grant 2021 of the *Comprehensive Center for Pediatrics* – Medical University of Vienna
- Publication Award of the Austrian Society of Pediatric Radiology (2023)
- R3 Imaging Award of the Austrian, German, and Swiss Societies of Radiology (2024)

Vienna, 07th May 2026

Victor Schmidbauer

