

PERSONAL INFORMATION

Prof. Dr. med Ansgar Berlis

WORK EXPERIENCE

Head of Diagnostic and Interventional Neuroradiology (since 5/2008)
University hospital Augsburg. Germany

Consultant Neuroradiology (Senior physician 10/2000 – 4/2008)
University hospital Freiburg i.Br., Germany

Trainee Radiology
University hospital Bonn, Germany (6/1997-9/2008)

Trainee Stereotactic Neurosurgery (6/1995-5/1997)
University hospital Freiburg i.Br., Germany

Trainee Neuroradiology (6/1993-5/1997)
University hospital Freiburg i.Br., Germany

EDUCATION AND TRAINING

2012 Professor (Prof.)
University hospital Augsburg. Germany

2006 Habilitation (PD)
University hospital Augsburg. Germany

2006 Specialist Neuroradiology

2000 Specialist Radiology

1993 Promotion (Dr. med.)

1993 Graduation

1986 – 1993 Study of human medicine
Albert Ludwigs University Freiburg i.Br., Germany

PERSONAL SKILLS

Mother tongue(s) German

Other language(s)

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
B2	B2	B2	B2	B2
English				
A1	A1	A1	A1	
French				

Communication skills

Good communication skills gained through my daily experience (Publications, Proctor, Training of neurointerventionalists worldwide, Lectures)

Organisational / managerial skills

Head of the Department of Diagnostic and Interventional Neuroradiology Augsburg (since 2008)
 Senior physician and Leadership Interventional Neuroradiologists (2000-2008) at Dpt. Of Neuroradiology at Freiburg University hospital
 President (2014-2017) and Vice president (2017-2020) of the German Professional Association of Neuroradiologists (BDNR)
 President elect (2020-2022), President (2022-2024), and Past President (2024-2026) of the German Society of Neuroradiology (DGNR)

Job-related skills

Head of center for rare vascular diseases since 2020, University hospital of Augsburg
 Experiences in endovascular treatment of more than 3000 cerebral aneurysms since 1998, cerebral and spinal arteriovenous malformations since 1998, and endovascular stroke treatment (since 1994)
 Principal Investigator of 28 Clinical Trials
 Local responsibility for Quality control processes in Interventional Neuroradiology (German carotid artery register – IQTIG and responsible for development of SOP)
 Local and national responsibility for Quality assurance database of the German Society for Interventional Radiology and Minimally Invasive Therapy (DeGIR) and the German Society of Neuroradiology (DGNR), and for certification procedure for neurovascular networks (MVN) in Germany (German Stroke Society (DSG) together with the German Societies for Neurosurgery (DGNC) and Neuroradiology (DGNR)).
 Delegate of the DGNR and cooperation with the Ad-hoc-commission of the AWMF for MDR in Germany
 Training and actualisation courses for MPG – DIN ISO 14155 (last actualisation 4/2021)

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Proficient user	Proficient user	Independent user	Basic user	Basic user

Levels: Basic user - Independent user - Proficient user
[Digital competences - Self-assessment grid](#)

- good command of office suite (word processor, spread sheet, presentation software) – no certificate

ADDITIONAL INFORMATION

Publications 139 peer reviewed publications in pubmed (<https://pubmed.ncbi.nlm.nih.gov/?term=berlis+a>)

Hagen F, **Berlis A**, Skalej M, Maurer CJ. Endovascular treatment of ruptured middle cerebral artery bifurcation aneurysms. A retrospective observational study of short- and long-term follow up. *Cardiovasc Interventional Radiol.* 2021; 44:587–595. Jan 3. Doi: 10.1007/s00270-020-02718-9. Online ahead of print. PMID

Arslan G, Maus V, Weber W, **Berlis A**, Maurer C, Fischer S. Two-center experience with Neuroform Atlas stent-assisted coil occlusion of broad-based intracranial aneurysms. *Neuroradiology* 2021 Jan 7. Doi: 10.1007/s00234-020-02602-w. Online ahead of print

Vollherbst DF, **Berlis A**, Maurer C, Behrens L, Sirakov S, Sirakow A, Fischer S, Maus V, Holtmannspötter M, Rautio R, Poncyjusz W, Janssen H, Wodarg F, Kabbasch C, Trenkler J, Herweh C, Bendszus M, Möhlenbruch MA. Periprocedural Safety and Feasibility of the new LVIS EVO device for stent-assisted coiling of intracranial aneurysms: an observational multicenter study. *AJNR Am J Neuroradiol* 2021 Jan;42:319-326. Doi:10.3174/ajnr.A6887. Epub 2020 Dec 10.

Rohde S, Weber W, **Berlis A**, Urbach H, Reimer P, Schramm P, German Society of Interventional Radiology and minimal invasive Therapy DeGIR) and the German Society Society of Neuroradiology (DGNR). Acute endovascular stroke treatment in Germany in 2019: results from a nationwide database. *Clin Neuroradiol.* 2021 Mar;31(1):11-19. doi: 10.1007/s00062-020-00989-w. Epub 2021 Jan 22. PMID: 33481050

Zimmer S, Maus V, Maurer C, **Berlis A**, Weber W, Fischer S. Widening the indications for intrasaccular flow disruption: WEB17 in the treatment of aneurysm locations different from those in the good clinical practice trials. *AJNR Am J Neuroradiol.* 2021 Mar;42(3):524-529. doi: 10.3174/ajnr.A6946. Epub 2021 Jan 28. PMID: 33509918

Maus V, Weber W, **Berlis A**, Maurer C, Fischer S. Initial Experience with Surpass Evolve Flow Diverter in the Treatment of Intracranial Aneurysms. *Clin Neuroradiol.* 2020 Nov 20. doi: 10.1007/s00062-020-00972-5. Online ahead of print. PMID: 33216156

Hagen F, Maurer CJ, **Berlis A**. Endovascular Treatment of Unruptured MCA Bifurcation Aneurysms Regardless of Aneurysm Morphology: Short- and Long-Term Follow-Up. *AJNR Am J Neuroradiol.* 2019 Mar;40(3):503-509. doi: 10.3174/ajnr.A5977. Epub 2019 Feb 14.;

Runck F, Maurer CJ, **Berlis A**. Complication rates using CASPER dual layer stents for carotid artery stenting in acute stroke: a 3-year single center experience. *Clin Neuroradiol.* 2021 Mar;31(1):173-179. doi: 10.1007/s00062-019-00860-7. Epub 2019 Dec 10. PMID: 31822934

Weber W, **Berlis A**. Quality assurance in interventional neuroradiology. *Clin Neuroradiol.* 25 Suppl 2:115-7, 2015
doi: 10.1007/s00062-019-00860-7. [Epub ahead of print];

Berlis A. Editorial on the impact of the „International training guidelines for endovascular Stroke intervention“ on traing and education in Germany. *Clin Neuroradiol* 2016; 26:1-3

Presentations More than 1000 presentations and lectures at national and international congresses and meetings

Berlis A. Mechanical thrombectomy in 2021. Session: E³ 1126 - Acute ischaemic stroke in the era of mechanical thrombectomy. ECR 2021, digital, 05.03.2021

Berlis A. Endovascular treatment of acute ischaemic stroke: practical pearls. **Session:** TC 328 - Endovascular treatment. ECR 2021, digital, 06.03.2021

Berlis A. Endovascular treatment of acute ischaemic stroke: Case report. **Session:** TC 328 - Endovascular treatment. ECR 2021, digital, 06.03.2021

Berlis A. Focus Session: FS 2822 - New(s) in endovascular thrombectomy. What do the aspiration trials tell us? CIRSE Summit Online, 12-15.09.2020

Berlis A. Aneurysm treatment with LVIS EVO – Augsburg experiences. 12th ESMINT Congress 2020, Virtual congress, 09.-10.09.2020

Projects Endovascular treatment of cerebral aneurysm with surface coated stents and flow diverter
Training in interventional neuroradiology using simulators

Conferences Organisation of scientific meetings:
Seminars 2008-now Organiser, Neurovasc Update, Thierhaupten, Germany (annual Morbidity and Mortality meeting)
2016 Congress President of the annual meeting of the German society of Neuroradiology 2016
2018 Congress President of the annual meeting of the Bavarian Society of Radiology, Augsburg, Germany
2021 Congress President of the annual meeting of the German professional association, digital

Honours and awards Innovationspreis Interventionelle Neuroradiologie Boston Scientific Target, awarded by the German Society of Neuroradiology 2003
WACHSMANN-INNOVATIONS-PREIS 2019, awarded by the German Society of Radiology 2019
Reviewer Award RöFo Best Reviewer, awarded 2020

Memberships German Society of Neuroradiology - Deutsche Gesellschaft für Neuroradiologie (DGNR)
Professional Society of Neuroradiology - Berufsverband der Deutschen Gesellschaft für Neuroradiologie (BDNR)
European Society of Neuroradiology
German Society of Radiology - Deutsche Gesellschaft für Radiologie (DRG)
European Society of Radiology
Austrian Society of Neuroradiology - Österreichische Gesellschaft für Neuroradiologie (ÖGNER)
Bavaria Society of Radiology - Bayerische Röntgengesellschaft (BRG)
Deutsche Gesellschaft für Interventionelle Radiologie und minimal invasive Therapie (DeGIR)
CIRSE
RSNA

Certifications DeGIR/DGNR Modul A,B,C, E, F und instructor for Modul E and F
Diploma for European Qualification in Neuroradiology from the European Society of Neuroradiology (15.02.2008)