

## Curriculum Vitae



### **Personal data:**

Name: Clevert, Dirk André, MD, Professor of Radiology, Honorary Doctor, MHBA  
Place of birth: Berlin  
Nationality: German

### **Medical and professional education:**

1990-1997 Studies of Human Medicine, University of Berlin  
2/99 - 8/99 Assistant Physician at Waldkrankenhaus Gransee, Internal Medicine Department (MR Dr. Kraft)  
9/99 - 12/99 Assistant Physician at the MRT Diagnostics Institute Westend, Berlin (Dr. Koch)  
1/00 - 1/03 Assistant Physician at the Clinical Department of Radiology, Passau (Professor Dr. Rupp)  
since 2/03 Assistant Physician at the Institute for Clinical Department of Radiology, Munich University Clinic Grosshadern, Radiological Department (Professor Dr. Dr. h.c. Reiser, M.D.)  
since 7/04 Development and Management of the Interdisciplinary Ultrasound Center at the Munich University Clinic Grosshadern, Radiology Department (Professor Dr. Dr. h.c. Reiser, M.D.)  
since 4/05 Senior Physician at the Interdisciplinary Ultrasound Center at the Munich University Clinic Grosshadern, Radiology Department (Professor Dr. Dr. h.c. Reiser, M.D.)

4/09	Associate Professor of Radiology
10/10	Honorary Doctor (TSM-Univ.), Tbilisi State Medical University, Georgia
11/13	Professor of Radiology
5/16	Vice-Chair of the German AG of Ultrasound (DRG)
8/15 - 8/21	Chair of the German Ultrasound Society, section radiology
5/16	Specialist in ultrasound diagnostics radiology (DEGUM level III)
5/20	Chair of the German AG of Ultrasound (DRG)
5/19	Honorary Member of the Korean Society of Ultrasound
2/21	Master of Health Business Administration (MHBA), Friedrich-Alexander Universität Erlangen-Nürnberg

**Doctoral thesis:** Topic: „Process optimization in Hospital Logistics“

**Ph.D. Supervisors:** Professor Dr. Eng. H. Baumgarten, Technical University Berlin; Professor Dr. H. Weidemann, M.D., Humboldtuniversität

### **Publications:**

Written: Ph.d. thesis, more than 345 articles in national and international medical journals, 4 scientific film and 10 medical textbook chapters.

**Research Interest Score 3,638**

**Citations 9,258**

**h-index 41**

Oral: More than 950 invited lectures and scientific presentations at national and international congresses and courses worldwide.

### **Editorial Boards**

06/2012	Editorial Board, Journal of the British Medical Ultrasound
09/2013	Editorial Board, European Journal of Ultrasound
09/2014	Editorial Board, Korean Journal of Ultrasonography
01/2016	Editorial Board Journal of Ultrasound

### **Congress President:**

German Congress for Clinical Hemorheology and Microcirculation, 2009 Munich  
World-Congress for Clinical Hemorheology and Microcirculation, 2011 Munich  
Dreiländertreff (DLT), Germany, 2023 Mainz

### **Grants and funding:**

Bundesministerium für Bildung und Forschung (BMBF)	1,2 Mio €
Deutsche Forschungsgemeinschaft (DFG) insgesamt	2,5 Mio €

### **Society Member**

German Society for Microcirculation and Haemorheology (DGKMH)  
German Society of Ultrasound in Medizin (DEGUM)  
German X-Ray Society (DRG)  
European Society of Gastrointestinal and Abdominal Radiology (ESGAR)  
European Society of Radiology (ESR)  
European Society for Clinical Hemorheology and Microcirculation (ESCHM)  
Radiological Society of North America (RSNA)  
International Contrast Ultrasound Society (ICUS)  
Honorary member of the Korean Society of Ultrasound

### **Scientific Awards:**

- 2003 DLT, Bregenz, Top 10 Posterprice: Vascularization of liver tumors - preliminary results with Coded Harmonic Angio (CHA), phase inversion imaging, 3D power Doppler and contrast medium-enhanced B-flow with second generation contrast agent (Optison).
- 2004 DLT, Hannover, Top 10 Posterprice:  
Improved evaluation of stenoses of hemodialysis fistulas by B-flow ultrasound.
- 2005 DLT and Euroson, Genf, 2. Posterprice:  
High-grade stenoses of the internal carotid artery: comparison of high-resolution contrast enhanced 3D MRA, duplex sonography and power Doppler imaging
- 2006 Second Young Investigator Award, German Society for Microcirculation and Haemorheology:  
Contrast-enhanced ultrasound to non-invasively investigate microcirculation of solid tumors: Comparison of CE-US using SonoVue with histological results in an experimental tumor model, Berlin
- 2008 Honorary Certificate of the Bavarian Radiological Society

- E.M. Jung, D.A. Clevert, A.G. Schreyer, S. Schmitt, J. Rennert, R. Kubale, S. Feuerbach, F. Jung  
 Evaluation of quantitative contrast harmonic imaging to assess malignancy of liver tumors: A prospective controlled two-center study
- 2011 Scientific Award of the German Society for Ultrasound in Medicine (DEGUM) for the original publication „Vascular targeting tumor therapy: Non-invasive contrast enhanced ultrasound for quantitative assessment of tumor microcirculation“
- 2022 Clevert D.-A  
 First experience in online education and training using Instagram  
 Second Investigator Award, German Society for Microcirculation and Haemorheology: Senftenberg 2022

### **Prizes of the Working Group**

- 2009 Zengel P, Siedek V, Berghaus A, **Clevert DA**  
 Contrast enhanced ultrasound for intraductal application in obstructive diseases of the salivary glands  
 First Young Investigator Award, der Deutsche Gesellschaft für Mikrozirkulation und Haemorheologie, München 2009
- 2010 Paprottka PM, Cyran CC, Birkner A, Ingrisich M, Nikolaou K, Reiser MF, **Clevert DA**  
 Machbarkeit quantitativer Ultraschallperfusionsmessungen zur Therapiebeurteilung im Rattenmodell  
 Second Young Investigator Award, der Deutsche Gesellschaft für Mikrozirkulation und Haemorheologie, Berlin 2010
- 2012 Paprottka PM, Ingrisich M, Zengel P, Cyran CC, Nikolaou K, Reiser MF, **Clevert DA**  
 Comparison of consecutive bolus tracking and flash replenishment measurements for the assessment of tissue hemodynamics using contrast-enhanced ultrasound (CEUS) in an experimental human squamous cell carcinoma model  
 Second Young Investigator Award, German Society for Microcirculation and Haemorheology, Halle 2012

- 2017 Müller-Peltzer K, Rübenthaler J, Hameister E, Hoffmann K, Fischereder M, Reiser M, **Clevert DA**  
Diagnostic value of contrast-enhanced ultrasound (CEUS) in the characterization of renal lesions in patients after renal transplantation  
Second Young Investigator Award, German Society for Microcirculation and Haemorheology: Greifswald 2012
- 2018 Schlenker B, Apfelbeck M, Stief C, **Clevert DA**  
Quality and time management of MRI-ultrasound prostate fusion and prostate fusion targeted biopsy in clinical setting  
Third Young Investigator Award, German Society for Microcirculation and Haemorheology: Neu Branbenburg 2018
- 2018 Schwarze V, Mueller-Peltzer K., Negrão de Figueiredo G, Rübenthaler J, **Clevert D.-A**  
The use of contrast-enhanced ultrasound (CEUS) for the diagnostic evaluation of hepatic echinococcosis.  
Secound Young Investigator Award, German Society for Microcirculation and Haemorheology: Neu Branbenburg 2018

Munich, 16<sup>th</sup> of March 2023



Dirk André Clevert, MD