## **Curriculum Vitae**



### Personal data:

Name: Clevert, Dirk André, MD, Professor of Radiology, Honorary

Doctor

Place of birth: Berlin

Nationality: German

### **Education:**

Studies: 1988-1990 Studies of Physics, University of Berlin

1990-1997 Studies of Human Medicine, University of Berlin

# **Physician Resident:**

7/97 - 1/98 Resident at the MRT-Diagnostics-Institute Westend,

Berlin (Dr. Koch)

2/98 - 1/99 Resident at the Waldkrankenhaus Gransee, Internal

Medicine Department (MR Dr. Kraft)

**Dissertation:** Topic: "Process optimization in Hospital Logistics"

**Ph.D. Supervisors**: Professor Dr. Eng. H. Baumgarten, Technical

University Berlin; Professor Dr. H. Weidemann, M.D., Humboldtuniversität

# **Assistant Physician:**

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.)
since 4/09	Associate Professor of Radiology
since 10/10	Honorary Doctor (TSM-Univ.)
since 11/13	Professor of Radiology
since 5/16	Vice-President of the German AG of Ultrasound
since 8/15	President of the German Ultrasound Society,
	section radiology
since 5/19	Honorary Member of the Korean Society of
	Ultrasound

#### **Publications:**

Written: Ph.d. thesis, more than 245 articles in national and international medical journals, 4 scientific film and 10 medical textbook chapters.

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

### Reviewer:

Circulation, Clinical hemorheology and microcirculation (Clin Hemorheol Microcirc), European Journal of Radiology (Eur J Radiol), European journal of ultrasound (Ultraschall Med), European Radiology (Eur Radiol), Gut, Journal of Computer Assisted Tomography (JCAT), Vasa

### **Organizer and supervisor:**

Director of Annual Course in Ultrasound:

Munich: 2005-2021, 76 courses Dubai: 2006-2013, 22 courses

Kuwait: 2009, 1 course

Vice-President, German Society for Clinical Hemorheology and Microcirculation
Vice-President, European Society for Clinical Hemorheology and Microcirculation
Congress President, German Congress for Clinical Hemorheology and
Microcirculation, 2009 Munich

Congress President, World-Congress for Clinical Hemorheology and Microcirculation, 2011 Munich

### **Advanced CEUS Workshops:**

ESOR Tutor, European School of Radiology:

Advanced Ultrasound and Contrast Enhanced Ultrasound Course Milano, Italy, 2010

Advanced Ultrasound and Contrast Enhanced Ultrasound Course, Seoul, Korea, 2010

Advanced Ultrasound and Contrast Enhanced Ultrasound Course Brüssel, Belgium, 2011

Advanced Ultrasound and Contrast Enhanced Ultrasound Course Munich, Germany, 2011

Advanced Ultrasound and Contrast Enhanced Ultrasound Course Barcelona, Span, 2012

Advanced Ultrasound and Contrast Enhanced Ultrasound Course London, UK, 2013

## ESGAR Tutor, European Society of Gastrointestinal and Abdominal Radiology:

Liver Imaging Workshop, Porto, Portugal, 2011

Liver Imaging Workshop, Tel Aviv, Israel, 2013

Pancreas Imaging Workshop, Munich, Germany, 2016

### **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 investigat 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"

# **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, Ingrisch 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, Ingrisch 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, 16th of February 2023

Dirk André Clevert, MD