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Prof. Dr. Matthias Karst is Professor of Pain Medicine in the Department of Anesthesiology and Intensive Care Medicine at Hannover Medical School (MHH), Germany. He is a specialist in anesthesiology with sub-specializations and board certification in pain medicine, psychotherapy, acupuncture and palliative care. He has been head of the pain outpatient clinic at the MHH since 2007. He is a member of the Ad-hoc Commission Cannabis in Medicine of the German Pain Society and the Scientific Network Cannabinoids in Medicine (WCM). His research focuses on complementary and pain medicine as well as psychosomatics, in particular the link between psychological trauma and chronic pain. Since the early 2000s, he has conducted intensive clinical research with synthetic and naturally occurring cannabinoids, including as principal investigator in Phase II and Phase III trials. He has published more than 150 scientific articles and is the author of various book chapters and textbooks. He is heavily involved in medical education and training and in educating broad population groups via print and internet formats. He is a reviewer for several journals, including NEJM, JAMA, JAMA Network Open, Neurology.

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