

Short CV of Dr. Zakaria

Prof. Dr. Golam Abu Zakaria studied physics at the University of Halle-Wittenberg in 1978, and post-graduated at the University of Goettingen and received his Ph. D in medical physics at Heidelberg University, Germany.

Prof. Zakaria is currently professor of Clinical Engineering at the University of Applied Sciences in Koethen, Germany. He was former chairman of the Department of Medical Radiation Physics at Gummersbach Teaching Hospital of the University of Cologne. Furthermore, he has been invited as Guest/honorary/adjunct professor in many institutes or universities in Germany, Italy, China, India and Bangladesh. Dr. Zakaria is also the founder chairman of the "South Asia Centre for Medical Physics and Cancer Research" in Dhaka, Bangladesh. Dr. Zakaria is nominated as the Accreditation Committee-2 Chair (Radio-Oncology Physics) of the International Medical Physics Certification Board (IMPCB) since January 2018 and Vice Chair of the International Organization Medical Physics (IOMP) Accreditation Board since October 2018. In 2021, he is selected as the fellow of IOMP.

Prof. Zakaria has more than 40 years clinical and academic experiences in medical physics (both in Radiotherapy and Imaging) in Germany and also in the developing countries especially in Bangladesh and South Asia. He has supervised numerous bachelors, master, diploma and doctoral thesis and has published more than 115 articles in journals and books. Prof. Zakaria is member of several scientific societies: DGMP, ESTRO, AAPM, AMPI and BMPS (Honorary member).