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Andreas Reichenbach, Dr. med. habil., started his career as a physiologist. Since 1994 he has been Professor for Neurophysiology and Head of the Department of Pathophysiology of Neuroglia at the Paul Flechsig Institute of Brain Research, Universität Leipzig, Germany. His main fields of research are the development, structure, function, and pathophysiology of the vertebrate retina, and the contribution of neuroglial cells to the functioning and dysfunctions of the retina and brain. In particular, he and his colleagues contributed a great deal to the present knowledge about Müller (radial glial) cells of the mammalian retina. For instance, his group detected that Müller cells guide light to the photoreceptor cells in the inverted vertebrate retina. He has published a total of 400 scientific peer-reviewed papers, reviews, book chapters, and books.

Andreas Bringmann After studying biology, Dr. Andreas Bringmann worked in the field of systemic neurophysiology until he was inspired in 1996 by Andreas Reichenbach to research the most interesting cell, the Müller cell. Since 2002 he has been in the Department of Ophthalmology and Eye Hospital of the University of Leipzig where he is the head of the Basic Research Laboratory.