

Once upon a time, a NMR picture appeared...

Emer. Prof. Robert N. Muller

University of Mons – UMONS

Center for Microscopy and Molecular Imaging – CMMI, Gosselies, Belgium

This talk will try to give an overview of the MRI adventure from its birth till today. MRI in the nowadays clinical practice is the result of a true multidisciplinary adventure in which engineers, physicists, computer scientists, chemists and, of course medical doctors played major roles over more than four decades.



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Center for Microscopy and Molecular Imaging – CMMI

www.cmmi.be

Belgium

Robert N. Muller studied at the University of Mons, Belgium, from which he obtained his PhD in 1974 and was successively appointed Assistant, Lecturer and full Professor. He did post-doctoral studies in Magnetic Resonance Imaging in Paul C. Lauterbur's* research group at the State University of New York at Stony Brook in 1981-82. He has produced around 200 publications and contributed to 6 books mainly in NMR relaxometry, spectroscopy and imaging in the context of the development and applications of MRI contrast agents.

*2003 Nobel Prize in Medicine or Physiology