

***RNA interference using peptide nucleic acids (PNAs). A challenge of delivery***

**Prof. Peter Nielsen**

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Peter Nielsen has been affiliated with University of Copenhagen since 1980, where he became full professor in 1995. He is one of the inventors of peptide nucleic acid (1991), and has further studied and developed this DNA mimic during the last 17 years in relation to chemistry, molecular biology and drug discovery.

Prof. Nielsen is the co-author of more than 300 scientific papers and reviews as well as over 20 patents and patent applications, and he serves on the advisory board on 8 scientific journals. He received his Ph.D. in 1980 from University of Copenhagen and an honorary doctors degree in 1990. He is the co-founder of two Biotech companies in Denmark. He is a member of EMBO and the Danish Academy of Technical Sciences. He has received several national and international scientific prizes.