



Eddy Gerretsen

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Eddy Gerretsen was born in 1945 in The Hague, The Netherlands. He graduated in 1970 at the Delft University of Technology, Faculty of Technical Physics, Department of Acoustics.

He started working as an acoustic researcher at TNO in Delft, where he worked in the Acoustics groups till his retirement in 2010. Since 1994 he also was part-time professor in 'Structure-borne sound in buildings' at the Eindhoven University of Technology. Now he shares his experience through Level Acoustics & Vibration BV.

At TNO he has been doing research work on various topics of acoustics, such as noise propagation outdoors, calculation model for exhaust noise, low noise design of regional and city busses and noise emission by moto-cross tracks. A part of the work has always been on Building Acoustics. Especially in that area he has been involved actively in national and international standardization activities. The last three decades an important part of that work was developing European prediction models for sound transmission in buildings (EN 12354), as convenor of the corresponding CEN-working group. Since his retirement he has still been active in COST Actions on light weight building systems and on harmonizing building acoustic performance descriptors and with Master classes and consulting.