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Alfred has a M.Sc. in Chemical Technology from the Technical University Eindhoven (NL) and received a Ph.D. in Mathematics and Physics from the University of Amsterdam (NL). He joined Philips in 1980, where he has worked with the Research, Flat Panel Display, and Semiconductors divisions. Presently, he is based at NXP Semiconductors corporate headquarters on the Eindhoven High Tech Campus.