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Professor Ahopelto received his doctoral degree from Helsinki University of Technology on fabrication and characterisation of self-organising quantum dots and quantum wires based on 3-5 materials. In 1991-1993 he was a visiting scientist in Japan in Sakaki Quantum Wave Project. He established the Nanoelectronics group at VTT in late 90's and has hold the position of Research Professor with main focus on nanoelectronics since 2002. Current research topics, in addition to nanoelectronics, include nanophotonics, phononics and nanofabrication. Professor Ahopelto has published over 100 journal papers and has about 200 conference contributions. He has participated in more than 20 European Union funded projects in different fields of nanoscience.