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trɪɛtʲæ'kof] ()) (born in 1956) is a Russian-Finnish scientist, focused in electromagnetic field theory, complex media electromagnetics and microwave engineering. He is currently a professor at Department of Electronics and Nanoengineering, Aalto University ...

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WORKGROUP:

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- Physics-based analytical, statistical,

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and numerical modeling (e.g. Finite-Element Analysis) in the field of both low and high-frequency electromagnetics, and semiconductor device physics; - Experienced with the main commercial software packages for FEM analyses in Electromagnetic Applications (i.e., COMSOL, Ansys, Altair, Synopsys TCAD);

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