

Limits of overprinting. Which print methods can be used to overprint areas of different height?

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Information about the speaker

Edgar Dörsam has been full Professor and Director of the Institute of Printing Science and Technology at the Technische Universität Darmstadt, Germany, since 2003. From 1994-2002 he was responsible for research and development at MAN Roland Druckmaschinen AG in Offenbach, Germany, a leading manufacturer for printing machines. He holds more than 30 patents and is member of IS&T, VDD, VDI and OE-A. He holds a Dipl.-Ing. (equivalent to MS) and a doctoral degree in Mechanical Engineering from Technische Universität Darmstadt.

Since 2003, his research focuses on Advanced Printing Technologies. Main research fields are “Color Science”, “Automatization and Measurement” and “Functional Printing” with a staff of about 25 people. The research in 3D printing is focused on filament based technologies (FDM, FFF) creating fine porous structures and on decorating 3D surfaces