ITU-T Workshop Video and Image Coding and Applications (VICA)

Abstract

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Speaker:	Frederic Dufaux EPFL/Switzerland
Session:	4: Image Coding
Title of Presentation:	JPEG 2000 extensions

In this talk, we will present four extensions of JPEG 2000, namely JPSEC (security aspects), JPIP (interactive protocols and API), JP3D (volumetric imaging) and JPWL (wireless applications). We will discuss their status, review the basic technologies behind them, show some of the latest results, and present potential applications.