

Dr. Robert Loce

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Robert Loce is a Principal Scientist and Technical Manager in the Xerox Research Center Webster. He joined Xerox in 1981 with an Associate's degree in Optical Engineering Technology from MCC. While working in optical and imaging research departments at Xerox, he received a BS in Photographic Science (RIT 1985), MS in Optical Engineering (UR 1987), and PhD in Imaging Science (RIT 1993). A significant portion of his earlier career was devoted to development of image processing methods for color electronic printing. His current research activities involve leading an organization and projects into new video technologies that are relevant to transportation and healthcare. He has publications and over 180 patent and patent applications in areas of image processing, image enhancement, imaging systems, optics and halftoning. He is a Fellow of SPIE and Senior Member of IEEE. His publications include a book on enhancement and restoration of digital documents, and book chapters on digital halftoning and digital document processing. He is currently an associate editor for *Journal of Electronic Imaging*, and has been an associate editor for *Real-Time Imaging*, and *IEEE Trans. on Image Processing*.



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