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Fourier optics provides a description of the propagation of light waves based on harmonic analysis (the Fourier transform) and linear systems.

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Saleh is currently involved in research in the areas of image processing, optical signal processing, statistical optics, optical communications, and vision. MALVIN CARL TEICH is Professor and past Chairman of the Department of Electrical Engineering at Columbia University.

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Bahaa E. A. Saleh, PhD, has been Professor and Chairman of the Department of Electrical and Computer

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Saleh is the recipient of the 1999 OSA Esther Hoffman Beller Award for outstanding contributions to optical science and engineering education and the 2004 SPIE BACUS award for his contributions to photomask technology.

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