

# Mark A. Kahan

## **Professional Experience**

2010-Present	Chief Engineer of Electro-Optical Systems, Synopsys
1998-2010	Director of Electro-Optical Systems Engineering & East Coast Office; Chief Electro-
	Optical System Engineer, Optical Research Associates
1985-1998	Director of Electro-Optical Systems Engineering & Director of East Coast Office, Optical
	Research Associates; Facility Security Officer
1984-1985	

-off criteria. He

was Chief Engineer of the cryogenic IR TEAL RUBY optical system. He was Lead Systems Engineer for a large classified multi-mode system and on adaptive optics-wavefront sensors. His functional responsibilities on optics extend from conceptual design through flight hardware and include technical

## Mark A. Kahan (Continued)

Clearances

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"Teal Ruby-Design, Manufacture, and Test," (with W. Barnes, J. Pepi, and R. Zielinski), Proc. SPIE 216, p 160, (1980).

### **Professional Societies:**

**Fellow**, SPIE The International Society for Optical Engineering (& Most Sub-Groups)

Member, OSA Optical Society of America

Member Executive Council of New England Section, OSA; Developer/Chair of Lecture

Kit/Modules

Life Member American/Boston Society of Civil Engineers, Structural and Engineering

<sup>&</sup>quot;Thermo-Optical Engineering, Methods and Applications," JOSA A 2, 13, p. 94, (1985).

<sup>&</sup>quot;Introduction to Optics and Photonics for the Non-Optical Engineer," Video Series and Lecturer for SPIE: 2000 and on.