



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

Mark A. Kahan (Continued)

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

“Thermo-Optical Engineering, Methods and Applications,” JOSA A 2, 13, p. 94, (1985).

“Introduction to Optics and Photonics for the Non-Optical Engineer,” Video Series and Lecturer for SPIE: 2000 and on.

Professional Societies:

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| 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 |