

JOEL GELLMAN
Chair, Photonics Program
Photonics Instructor

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CURRENT POSITION:

Chair, Photonics Program and photonics instructor
Albuquerque Technical Vocational Institute

EDUCATION:

B.S. Physics & Mathematics, College of Advanced Science
Masters Program in Physics, New Mexico Highlands University
Enrolled in Ph.D. Program in Physics, University of New Mexico

PROFESSIONAL APPOINTMENTS:

Taught in the field of lasers, optics, and photonics for 27+ years

AWARDS:

Named to 2005 America's Registry of Outstanding Professionals

SIGNIFICANT CONTRIBUTIONS:

Was instrumental in the development and updating of curriculum in the laser and photonics areas at Albuquerque TVI. Wrote and developed most of the laboratory exercises used in the program. Have delivered many courses to local companies in the photonics area. Have authored and co-authored several papers at photonics related conferences. These include a presentation on the Albuquerque Model at SPIE's ETOP in Tucson in 2004, and a paper to be presented at SPIE OPTO-IRELAND. Involved in developing a Biophotonics Technical Option to be incorporated in the Photonics Program at TVI.