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WORK HISTORY **Principal Professional Staff**
Research and Exploratory Development Department (REDD)
Johns Hopkins Applied Physics Laboratory (2017 – Present)

Lead technical work related to optics, electronics, communications, and reliability; Serve as the Laboratory's IR&D Management Coordinator, and Chair the APL Colloquium, the longest running technical seminar series in the Washington D.C. area.

Group Supervisor
Microelectronics and Microsystems Group
Research and Exploratory Development Department (REDD)
Johns Hopkins Applied Physics Laboratory (2011 – 2017)

Group Supervisor
Physics and Modeling Group
Milton S. Eisenhower Research Center (MERC)
Johns Hopkins Applied Physics Laboratory (2005 – 2011)

Product Development Director, Optoelectronics Business Unit
TriQuint Semiconductor (2003 – 2005)

Product Development Director, Optoelectronics Business Unit
Bell Laboratories (1999 – 2003)

Technical Manager, Laser Product Development,
Bell Laboratories – Lucent Technologies (1990 – 1999)

Technical Manager, Materials & Diagnostics Group,
Bell Laboratories (1984 – 1990)

Member of Technical Staff, Long Wavelength Laser Group
Bell Laboratories (1981 – 1984)

EDUCATION **California Institute of Technology**, Ph.D. Applied Physics, 1981.
University of Southern California, A.B. Math and Physics, 1976.

AWARDS AND HONORS **IEEE Life Fellow**, Photonics Society
Bell Laboratories Fellow
Senior Member, Optical Society of America

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