

Laser Transmitters for Fiber Optics and Free-Space Communications

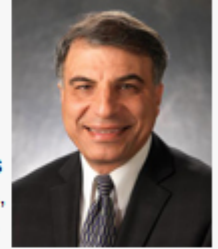


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Dr. Hamid Hemmati
Supervisor, Optical Communications Group
Jet Propulsion Laboratory
California Institute of Technology



In this talk, Dr. Hemmati will cover laser transmitter options for short-range and long-range fiber optic communications, using both direct detection and coherent detection. Lasers for free-space communications will also be described briefly.

Dr. Hemmati's current research interests are in developing lasercom technologies and low mass/power/ size flight terminals for both interplanetary and satellite communications. Prior to joining JPL in 1986, he was a researcher at NASA's Goddard Space Flight Center and at NIST in Boulder, Colo. Dr. Hemmati is the editor and author of two books: "Deep Space Optical Communications" and "Near-Earth Laser Communications" and author of five other book chapters. He has published over 150 journal and conference papers, has nine patents granted and two patents pending. He is a Fellow member of SPIE and teaches lasercom at UCLA.

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Title: *Laser Transmitters for Fiber Optics and Free-Space Communications*
Date: Thursday, March 28, 2013
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