Development Challenges of a

Medical Excimer Laser Eye Surgery System

Presented by

Ray Krauss

CEO, Glucolite

at

7:00 pm, Thursday, December 18

Lehigh University

Bethlehem, PA

Sinclair Lab Auditorium, Room 106

(For directions see Lehigh website at: http://www3.lehigh.edu/)

Abstract

Ray will discuss the technical and business challenges related to the development of the first broad beam excimer laser for use in corneal surgery. From a fledgling idea in 1985, Summit Technology achieved FDA clearance to market the excimer laser for the treatment of myopia in late 1995. Over 5,000 eyes were treated under the careful supervision of the FDA in a multi-center clinical center. Technical, financial, regulatory and business challenges will be discussed.